SHIPPING & PACKAGING

Tape & Dispensers ........................................ 1418 - 1421
Steel & Poly Strapping, Tools & Supplies ...................... 1422 - 1427
Stretch Wrap, Shrink Film & Tools ............................. 1428 - 1431
Protective Packaging & Dessicants ............................. 1432 - 1435
Shipping Boxes, Tubes & Cutters .............................. 1436 - 1439
Bags & Poly Tubing ........................................... 1440 - 1442
Markers, Knives & Shipping Supplies ......................... 1443 - 1449
Packaging Tags & Labels ..................................... 1450 - 1451
Staplers, Security Seals & Ties ................................. 1452 - 1457
Moving Supplies & Ties Downs ............................... 1458 - 1463
BOX SEALING TAPE

• Quality acrylic adhesive tape provides consistent performance
• Designed to resist center seam splitting
• Fits on most industrial tape guns
• Elongation at break: 130%
• Colour: Clear

POLYPROPYLENE BOX SEALING TAPE

The most popular choice in box sealing tape for performance and value. Available in clear and tan.

3M™ BOX SEALING TAPE

• Tartan #369: A utility grade, polypropylene box tape
• Scotch #371: Known for its consistent adhesive, sticks instantly to any shape or surface
• Scotch #373: Has a backing that provides resistance to edge tear and splitting due to shock from impact
• Scotch #375: Premium industrial grade
• Aggressive adhesive, ideal for recycled, waxed, poly-coated and double or triple wall boxes
• Colour: Clear
• Also available in different colours

305 TARTAN™ ACRYLIC BOX SEALING TAPE

• Designed specifically for utility type applications on light weight boxes
• General-purpose use
• Resists UV ray – no yellowing
• Crystal clear appearance
• Works well for cold packaging

ACRYLIC BOX SEALING TAPE

• Ideal for box sealing with improved quick-stick performance
• Available in various colours allowing for colour-coding stock
• 48 mm x 100 m (2” x 327”)
TAPE & ADHESIVE

PRE-PRINTED MESSAGE TAPE

- 3M® #371 box sealing tape
- All messages are red on white
- Model PA600, PA601
  Trilingual (English, French, Spanish)
- Model PA604 English only
- 48 mm x 100 m rolls

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Message</th>
<th>Thickness Micron</th>
<th>Rolls /Case</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA600</td>
<td>If seal is broken...</td>
<td>50</td>
<td>2.0</td>
<td>11.90</td>
</tr>
<tr>
<td>PA601</td>
<td>Fragile handle with care</td>
<td>50</td>
<td>2.0</td>
<td>12.40</td>
</tr>
<tr>
<td>PA604</td>
<td>Mixed merchandise enclosed</td>
<td>50</td>
<td>2.0</td>
<td>11.10</td>
</tr>
</tbody>
</table>

SIDE BELT CARTON SEALERS

- Ideal for light to medium volume production
- 3-mm steel formed and welded construction
- 2” side belt drives with belt over roller technology
- 3/4 HP motors will process up to 65-lb. cases
- Ergonomic, user-friendly operation and case size set up
- Compact footprint to conserve valuable floor space
- Twin 1/5th HP Gearmotors
- V-groove belt tracking
- Standard swivel and locking casters
- Standard top squeezer
- Min. case dimensions: 6” L x 4” W x 5” H
- Max. case dimensions: Inf x 20” W x 21.5” H
- Tape width: 1.5” to 2” (36 mm to 48 mm)
- Conveyor height: 24” – 30”

Model No. PF329
Price/Each $650.00

Note: Call for more information on an expanded line of machines specifically designed to meet your entire corrugated carton processing needs. Photo shown with optional infeed and exit table and casters.

RETRACTABLE BLADE TAPE DISPENSERS

- Retractable safety blade protects operator from injury
- Industrial quality tape guns constructed of steel and high impact plastic frame
- Adjustable brake lets you choose the desired release tension

HAND TAPE DISPENSERS

MODEL H-122
- Lightweight yet durable plastic dispenser
- Features built-in device for tighter more precise seals
- Accommodates tape up to 2” wide on 3” core

Model No. PA617
Price/Each $564.80

MODEL H-128
- All-steel construction
- Easily adaptable to on-the-spot applications
- Accommodates tape up to 2” wide on 3” core

Model No. PB442
Price/Each $24.30

MACHINE TAPE ROLLS

- High quality polypropylene tape rolls for use in automatic taping machines

TAPE DISPENSERS

- Industrial quality tape guns constructed of steel and high impact plastic frame
- Protective shield over the blade reduces user injury
- Adjustable brake lets you choose the desired release tension

OFFICE PRODUCTS
INSTRUMENTS, SCALES & ELECTRICAL
SHIPPING & PACKAGING
TOOLS & EQUIPMENT
WELDING & METALWORKING
SAFETY EQUIPMENT & SUPPLIES
JANITORIAL & MAINTENANCE
MATERIAL HANDLING & STORAGE

1419
**TAPE & ADHESIVE**

**GENERAL PURPOSE STRAPPING TAPE**
- Utility grade
- Aggressive adhesive system, 90 lbs/in. tensile strength
- Ideal for unitizing and/or palletizing applications in addition to warehouse identification
- Strong acrylic adhesive and tensiled polypropylene film combine to provide a superior hold under a variety of conditions
- Excellent ultraviolet protection, good low temperature performance

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Dimensions (Width x Thickness)</th>
<th>Rolls / Case</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB811</td>
<td>Black</td>
<td>9 mm x 55 m (0.36&quot; x 180')</td>
<td>2.7 mls 192</td>
<td>1.09</td>
</tr>
<tr>
<td>PB815</td>
<td>White</td>
<td>12 mm x 55 m (0.48&quot; x 180')</td>
<td>2.7 mls 144</td>
<td>1.52</td>
</tr>
<tr>
<td>PB816</td>
<td>White</td>
<td>18 mm x 55 m (0.72&quot; x 180')</td>
<td>2.7 mls 96</td>
<td>1.98</td>
</tr>
</tbody>
</table>

**UTILITY GRADE FILAMENT TAPE**
- Natural BOPP (biaxially oriented polypropylene) backed, is ideal for light packaging needs
- General purpose use
- 100 lbs/in. tensile strength
- 55 m (180') per roll

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Width</th>
<th>Rolls / Case</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC742</td>
<td>13 mm (1/2&quot;)</td>
<td>48</td>
<td>2.43</td>
</tr>
<tr>
<td>PC689</td>
<td>24 mm (1&quot;)</td>
<td>36</td>
<td>3.23</td>
</tr>
</tbody>
</table>

**SCOTCH® BI-DIRECTIONAL FILAMENT TAPE 8959**
- High performance
- For cartons requiring extra strength in a closure solution
- Provides strength in both directions
- Polypropylene backing reinforced with bi-directional continuous glass yarn across length and width
- Tensile strengths of 150 lbs/in. longitudinal and 50 lbs/in. widths in cross direction
- 50 m (164') per roll

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Width</th>
<th>Rolls / Case</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC599</td>
<td>19 mm (3/4&quot;)</td>
<td>48</td>
<td>10.40</td>
</tr>
<tr>
<td>PC600</td>
<td>23 mm (1&quot;)</td>
<td>36</td>
<td>13.60</td>
</tr>
<tr>
<td>PC601</td>
<td>50 mm (2&quot;)</td>
<td>18</td>
<td>26.30</td>
</tr>
<tr>
<td>PC602</td>
<td>72 mm (2 3/4&quot;)</td>
<td>12</td>
<td>39.70</td>
</tr>
</tbody>
</table>

**788 SERIES FILAMENT TAPE**
- 120 lbs/in. tensile strength
- Waterproof
- 55 m (180') per roll

**FILAMENT TAPE DISPENSERS**
- Hand filament tape dispenser
- For up to 1" wide rolls
- Metal construction

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Width</th>
<th>Rolls / Case</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA664</td>
<td>9 mm (3/8&quot;)</td>
<td>96</td>
<td>2.74</td>
</tr>
<tr>
<td>PA659</td>
<td>12 mm (1/2&quot;)</td>
<td>72</td>
<td>3.71</td>
</tr>
<tr>
<td>PA660</td>
<td>18 mm (3/4&quot;)</td>
<td>48</td>
<td>5.04</td>
</tr>
<tr>
<td>PA661</td>
<td>24 mm (1&quot;)</td>
<td>36</td>
<td>6.73</td>
</tr>
<tr>
<td>PA663</td>
<td>44 mm (2&quot;)</td>
<td>24</td>
<td>13.50</td>
</tr>
</tbody>
</table>

**SCOTCH® 897 FILAMENT TAPE**
- Ideal for tight to medium duty strapping
- General-purpose use
- 100 lbs/in. tensile strength
- 55 m (180') per roll

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Width</th>
<th>Rolls / Case</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZC438</td>
<td>12 mm (1/2&quot;)</td>
<td>72</td>
<td>3.30</td>
</tr>
<tr>
<td>ZC439</td>
<td>18 mm (3/4&quot;)</td>
<td>48</td>
<td>4.43</td>
</tr>
<tr>
<td>ZC440</td>
<td>24 mm (1&quot;)</td>
<td>36</td>
<td>5.78</td>
</tr>
<tr>
<td>ZC441</td>
<td>36 mm (1 1/2&quot;)</td>
<td>24</td>
<td>8.68</td>
</tr>
</tbody>
</table>

**RG286 UTILITY FILAMENT TAPE**
- 100 lbs/in. tensile strength
- Ideal for light bundling and strapping applications requiring lower tensile strength
- 55 m (180') per roll

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Width</th>
<th>Rolls / Case</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF296</td>
<td>9 mm 3/8&quot;</td>
<td>96</td>
<td>0.96</td>
</tr>
<tr>
<td>PF299</td>
<td>24 mm (1&quot;)</td>
<td>36</td>
<td>2.39</td>
</tr>
<tr>
<td>PF300</td>
<td>36 mm (1 1/2&quot;)</td>
<td>24</td>
<td>3.58</td>
</tr>
<tr>
<td>PF301</td>
<td>48 mm (2&quot;)</td>
<td>24</td>
<td>4.78</td>
</tr>
</tbody>
</table>
MANUAL GUMMED TAPE DISPENSERS

- A single pull of the handle moistens and dispenses the required length of gummed tape
- Cuts all tapes up to 30" long and widths from 1 1/2-3" with guillotine sheer blades
- Features steel side frame construction, two moistening brushes, large water bottle and length control
- Available with optional top heater which heats tape allowing water to penetrate and activate glue faster and more effectively.

Model No. PA753
Mfg. No. BP333PLUS
Price/Each $619.00

ELECTRIC GUMMED TAPE DISPENSERS

- Voltage: 115 V
- Ideal in medium to high volume packaging environments especially when sealing random-sized cartons
- Adjustable top heater warms the water for maximum length dispensed to over 90”, 1/2” increments (up or down), 2X key doubles adhesive design
- Steel frame construction covered in durable ABS plastic
- Holds up to 600’ roll of tape
- 14 color coded keys offer one touch dispensing of tape lengths form 6” to 45”

Model No. PE763
Mfg. No. BP500
Price/Each $1516.00

ELECTRONIC TAPE DISPENSERS

Better Pack 555eS features fully electronic control system with 14 keys spaced in 3” increments, tape length is adjustable in 1/2” increments (up or down), 2X key doubles maximum length dispensed to over 90”, rugged steel frame covered with ABS Plastic, easy to load design accepts extra long tape rolls, integrated top heater and operator protection safety features. Meets CE, ULC, and UL regulatory requirements.

The Better Pack 555eSA includes all the same features as the 555eS plus additional programming features

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Description</th>
<th>Wt.</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB877</td>
<td>BP555eS</td>
<td>Pre-set lengths: 6” -45”</td>
<td>35</td>
<td>1790.00</td>
</tr>
<tr>
<td>PC122</td>
<td>BP555eSA</td>
<td>Automatic programming features pre-set lengths: 6” -45”</td>
<td>35</td>
<td>1796.00</td>
</tr>
</tbody>
</table>

KRAFT UTILITY PAPER FLATBACK TAPE

- Pressure sensitive flat back with an aggressive adhesive designed to offer a positive, attractive seal and excellent adhesion
- Ideal for carton sealing, packaging, silk screening, picture framing, beaming/leasing, splicing and tabbing
- Length: 54.8 m (180’) per roll
- Thickness: 3.5 mils
- Colour: Brown
- Material: Kraft Paper

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Width</th>
<th>Rolls/Case</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF563</td>
<td>36 mm (1 1/2”)</td>
<td>24</td>
<td>8.38</td>
</tr>
<tr>
<td>PF564</td>
<td>48 mm (2”)</td>
<td>24</td>
<td>10.90</td>
</tr>
</tbody>
</table>

GUMMED TAPE

- Adheres to and strengthens the container
- Glue penetrates the container board making tape and case a single unit

STANDARD TAPES

- Made from brown or white kraft paper with a dry adhesive backing
- Once adhesive is moistened with water, it is ready to use

REINFORCED TAPES

- Crisscrossed throughout by glass reinforced fibres adding strength to the tape

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Style</th>
<th>Dimensions</th>
<th>Rolls/Case</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC409</td>
<td>160 Standard Kraft</td>
<td>2.5” x 600’</td>
<td>12</td>
<td>13.50</td>
</tr>
<tr>
<td>PC411</td>
<td>160 Standard Kraft</td>
<td>3” x 600’</td>
<td>10</td>
<td>16.10</td>
</tr>
<tr>
<td>PC794</td>
<td>Reinforced Kraft</td>
<td>60 mm x 137’</td>
<td>12</td>
<td>17.20</td>
</tr>
<tr>
<td>PC416</td>
<td>Reinforced Kraft</td>
<td>72 mm x 150’</td>
<td>10</td>
<td>20.20</td>
</tr>
<tr>
<td>PC415</td>
<td>Reinforced Kraft</td>
<td>75 mm x 150’</td>
<td>10</td>
<td>22.40</td>
</tr>
<tr>
<td>PC412</td>
<td>160 Standard White</td>
<td>2.5” x 600’</td>
<td>12</td>
<td>15.79</td>
</tr>
</tbody>
</table>

PRE-PRINTED GUMMED TAPE

- Give maximum attention to security and shipping directions
- Red on kraft paper

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Grade</th>
<th>Dimensions</th>
<th>Description</th>
<th>Rolls/Case</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PD093</td>
<td>240</td>
<td>3” x 450’ (72 mm x 137 m)</td>
<td>Warning</td>
<td>10</td>
<td>18.90</td>
</tr>
<tr>
<td>PD094</td>
<td>260</td>
<td>3” x 450’ (72 mm x 137 m)</td>
<td>Fragile</td>
<td>10</td>
<td>19.80</td>
</tr>
</tbody>
</table>
STRAPPING & SUPPLIES

STRAPPING COMPARISON

<table>
<thead>
<tr>
<th>Performance Factor</th>
<th>Polyethylene</th>
<th>Polypropylene</th>
<th>Steel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Break Strength</td>
<td>Good</td>
<td>Very Good</td>
<td>Excellent</td>
</tr>
<tr>
<td>Elongation*</td>
<td>20-25%</td>
<td>12-15%</td>
<td>2-4%</td>
</tr>
<tr>
<td>Ability to Retain Tension</td>
<td>Poor</td>
<td>Very Good</td>
<td>Excellent</td>
</tr>
<tr>
<td>Elongation Recovery</td>
<td>Excellent</td>
<td>Good</td>
<td>Poor</td>
</tr>
<tr>
<td>Split Resistance</td>
<td>Good</td>
<td>Good</td>
<td>Excellent</td>
</tr>
<tr>
<td>Recyclability</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
</tr>
<tr>
<td>Cost</td>
<td>Least Expensive</td>
<td>More Expensive</td>
<td>Most Expensive</td>
</tr>
</tbody>
</table>

*In the working range (40-60% of ultimate break strength).

STEEL STRAPPING
- Strongest material for a wide range of strapping requirements
- Ideal for heavy shipments that require stronger protection over polypropylene and polyethylene
- Black painted and waxed finish
- Oscillated wound

STEEL SEALS
- All fully galvanized steel
- Open (snap-on) type: Used on flat and smooth surfaces
- Fully closed (push) type: Used on curved and irregular surfaces

STEEL STRAPPING TENSIONERS

PUSH BAR STYLE
- Accepts steel strapping 0.020” thick
- Light tension
- Limited take-up
- Ideal for applications on small, round or irregular surfaces
- For use with push-type (closed) seals

FEED-WHEEL STYLE
- Accepts steel strapping 0.035” thick
- Fast and easy operation
- Medium/heavy tension
- Unlimited take-up
- Ideal for applications on flat surfaces
- For use with open seals

SAFETY CUTTERS FOR STEEL STRAPPING

STANDARD DUTY
- Cuts steel strapping 3/8-1 1/4” wide x 0.036” thick
- Safety design holds strapping in place to prevent injuries from flying ends
- Rubber pads gently release strapping when being cut

Model No. PC46
Price/Each: $115.00

HEAVY-DUTY
- Cuts steel strapping 3/8-2” wide x 0.050” thick
- Powerful drop-forged steel design
- Heavy-duty performance for industrial applications
- 24” long

Model No. PC479
Price/Each: $225.00

STEEL STRAPPING SEALERS

FOR USE WITH OPEN SEALS
- Double notch creates a strong interlocking joint
- Heat-treated steel construction for added durability
- Ball handles provide a superior grip
- Ideal for use with feed-wheel tensioners

Model No. Description | Width | Price/Each |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PA550</td>
<td>1/2</td>
<td>89.95</td>
</tr>
<tr>
<td>PA562</td>
<td>5/8</td>
<td>89.95</td>
</tr>
<tr>
<td>PA551</td>
<td>3/4</td>
<td>89.95</td>
</tr>
</tbody>
</table>

FOR USE WITH CLOSED & SEMI-CLOSED SEALS
- Single notch for use with closed and semi-closed seals
- Chrome-plated steel construction
- Ball handles provide a superior grip
- Ideal for use with push-bar style tensioners

Model No. Description | Width | Price/Each |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PE351</td>
<td>1/2</td>
<td>89.95</td>
</tr>
<tr>
<td>PE352</td>
<td>5/8</td>
<td>89.95</td>
</tr>
<tr>
<td>PE353</td>
<td>3/4</td>
<td>89.95</td>
</tr>
</tbody>
</table>

HEAVY-DUTY STEEL STRAPPING SEALER
- Single notch
- Heat-treated steel construction for added durability
- Ideal for use with push-bar style tensioners
- For use with 1 1/4" wide steel strapping
- 28” long

Model No. PB016 Closed & Semi-Closed Seals
Price/Each: $298.00

KLETON

For more products, visit KLETON's website at www.kleton.com.

1422
MATERIAL HANDLING & STORAGE
JANITORIAL & MAINTENANCE
SAFETY EQUIPMENT & SUPPLIES
WELDING & METALWORKING
TOOLS & EQUIPMENT
SHIPPING & PACKAGING
INSTRUMENTS, SCALES & ELECTRICAL
OFFICE PRODUCTS
POLYPROPYLENE & POLYESTER STRAPPING DISPENSERS
- Cart includes large storage tray for strapping accessories
- For use with 1/2” - 3/4” strapping
- Heavy-duty 8” rubber wheels for easy maneuverability
- Accommodates Core Inside Diameter: 8”
- Accommodates Roll Width: 8”
Model No. PF807
Price/Each $250.00

STRAPPING TOOL
MANUAL SEALLESS STEEL STRAPPING TOOL
- Multi purpose tool cuts, tightens and seals for optimal working efficiency
- Keeps straps secure with punch joint sealing
- Made to withstand high volume usage
- Fits strapping width: 1/2” - 3/4”
- Fits strap thickness: 0.015” - 0.27”
- Type: Push Bar
Model No. PF810
Price/Each $349.00

1/2” STEEL STRAPPING SYSTEMS
EASY-TO-USE, EFFICIENT SYSTEM PROVIDES MAXIMUM STRENGTH PACKAGING, BUNDLING & PALLETIZING

CONTAINS CLOSED SEALS FOR IRREGULARLY SHAPED SURFACES
Consists of the following components:
1. PF404 1/2” x 0.020 steel strapping
2. PC446 cutter 3/8” x 1 1/4”
3. PAS67 push bar tensioner 3/8” to 1/2”
4. PE351 1/2” wide sealer for closed seals
5. PF415 1/2” x 0.020 open seals 2000/box
6. PE555 dispenser
Model No. PB655
Price/Kit $889.00

CONTAINS OPEN SEALS FOR FLAT SURFACES
Consists of the following components:
1. PF404 1/2” x 0.020 steel strapping
2. PC446 cutter 3/8” x 1 1/4”
3. PC938 3/8” to 3/4” wide standard tensioner
4. PAS50 1/2” wide sealer for open seals
5. PF408 1/2” wide open seals 2000/box
6. PE555 dispenser
Model No. PB654
Price/Kit $851.00

STEEL & POLYPROPYLENE STRAPPING DISPENSERS
- Strapping cart is designed to be compatible with both polypropylene and steel strapping
- The unique multi-tier discs accommodate three core strapping sizes: 10” x 3”, 16” x 6”, and 8” x 8”
- Rubber rollers prevent strapping from unrolling
- Cart includes large storage tray for strapping accessories
- Heavy-duty 8” rubber wheels for easy maneuverability
Model No. PE555
Price/Each $250.00

PORTABLE STEEL STRAPPING COILS
- Portable dispenser cardboard box is ideal for on-the-spot jobs
- Weighs at most 15 lbs, making it easy to carry and use
- Regular steel tool compatible
- Convenient self dispensing

PORTABLE STAINLESS STEEL STRAPPING
- Premium quality type 201 stainless steel is ideal for extreme indoor and outdoor conditions
- Type 201 stainless steel resists chemicals, salts, heat, cold, moisture, UV light and high temperatures
- Secure outdoor signs, bundle cables and create custom clamps for hoses and duct work

STAINLESS STEEL STRAPPING TENSIONERS
- Forged double-plated tensioning tool with built-in cutter
- Used to apply J-Lok clamps, banding and buckles
- Fits strap thickness: 0.042”
Model No. PE314
Price/Each $183.00

SAFETY EQUIPMENT & SUPPLIES
OFFICE PRODUCTS
INSTRUMENTS, SCALES & ELECTRICAL
SHIPPING & PACKAGING
TOOLS & EQUIPMENT
WELDING & METALWORKING
JANITORIAL & MAINTENANCE
MATERIAL HANDLING & STORAGE

1418-1463_Eng.indd   1423
1423
2018-07-06 1:42 PM
STRAPPING & SUPPLIES

POLYPROPYLENE STRAPPING

• The most inexpensive of all strapping materials
• Lightweight, easy to apply and recyclable
• Available in both manual and machine grade
• Manual application is ideal for low and moderate volume users
• Ideal for light duty palletizing, unizizing, carton closing and bundling

Price/Each $68.90
Model No. PA497

EDGE PROTECTORS

These plastic edge protectors spread strapping tension across a 2” surface. Protects packages from surface damage 1” x 1 1/4” W.
• For use with strapping up to 3/4” W
• Quantity of 1000 per package
• Priced per package

Model No. PA497
Price/Each $68.90

SEALS & BUCKLES FOR POLYPROPYLENE STRAPPING

Model No. Strap Width* Type Qty / box Price / Each
STEEL SEALS
PA509 1/2 Open 2000 85.80
PA510 3/8 Open 2000 94.90
PA686 1/4 Open 1000 63.60
PLASTIC BUCKLES
PA500 3/8 Plastic 1000 40.60
PA498 1/2 Plastic 1000 92.80
PA499 5/8 Plastic 2000 98.20
WIRE BUCKLES
PA501 1/2 Wire 2000 104.00
PA502 1/2 H.D. Wire* 1000 66.50
PA503 5/8 Wire 2000 131.00
PA504 5/8 H.D. Wire* 1000 81.50

Note: Recommended for strap with strength over 400 lbs.

1/2” POLYPROPYLENE STRAPPING KITS

Consists of the following components:
1- PF071 1/2” x 5600’, 750-lb strength poly strapping
1- PE555 dispenser
1- PA509 1/2” open seal, 2000/box

Model No. PD023
Price/Each $697.00

SEMI-AUTOMATIC STRAPPING MACHINES

• Quick, efficient strapping of packages of almost any size or shape
• Stabilized tensioning controlled electronically – can be adjusted from 4.4 to 88 lbs.
• Automatically feeds, tension and heat seals the strap
• Few moving parts, making it easy to maintain and keep operation costs low
• Runs 5 to 15.5 mm polypropylene strapping without changing parts
• Ready to operate in 45 seconds

Specifications
Strip width: 1/4", 3/8", 1/2", 5/8”
Power supply: 100-120V, 220-240V, 1 Phase 50-60 Hz
Tension range: up to 88 lbs.
Dimensions: 30 3/4” W x 30 1/2” H x 21 3/8” D
Weight: 88 lbs.

Model No. PF992
Price/Each $1596.00

1424
POLYESTER CORD STRAPPING
- Tougher, stronger and safer than polypropylene strapping
- Will not scratch or mar delicate surfaces
- Available in Uniline bonded cord strapping and crosswoven cord strapping
- Uniline cord is manufactured by bonding fibres together and is easy to tie
- Crosswoven cord strapping has a cross weave added between the fibres
- Crosswoven strapping will not split or fray
- Used only in manual applications
- Polyester cord strapping offers excellent resistance to moisture
- Frequently used in outdoor applications
- Heavy-duty polyester sizes are frequently used in lumber applications, agricultural and boat industries

<table>
<thead>
<tr>
<th>Model</th>
<th>Strap Width*</th>
<th>Strength (lbs)</th>
<th>Feet (Coil)</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB017</td>
<td>1/4</td>
<td>300</td>
<td>7800</td>
<td>150.00</td>
</tr>
<tr>
<td>PB019</td>
<td>3/8</td>
<td>450</td>
<td>5250</td>
<td>150.00</td>
</tr>
<tr>
<td>PB021</td>
<td>1/2</td>
<td>600</td>
<td>3900</td>
<td>148.00</td>
</tr>
<tr>
<td>PB023</td>
<td>3/4</td>
<td>725</td>
<td>3000</td>
<td>147.00</td>
</tr>
<tr>
<td>PB025</td>
<td>3/4</td>
<td>900</td>
<td>2100</td>
<td>145.00</td>
</tr>
</tbody>
</table>

INDUSTRIAL WIRE BUCKLES
- Model No. PB908
- Price/Each $178.00

POLYESTER CORD HANDI-PAK
- Convenient self-dispensing coil for small uses or on job site packaging
- Contains 100 wire buckles

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
<th>Strap Width*</th>
<th>Break Strength (lbs)</th>
<th>Feet (Coil)</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB027</td>
<td>Bonded</td>
<td>1/2</td>
<td>600</td>
<td>750</td>
<td>70.20</td>
</tr>
<tr>
<td>PB028</td>
<td>Woven</td>
<td>1/2</td>
<td>600</td>
<td>750</td>
<td>70.20</td>
</tr>
</tbody>
</table>

POLYPROPYLENE STRAPPING SEALERS
- Heat treated steel construction for superior strength and durability
- Prevents strapping from loosening during transit
- Long 18” handle requires less effort
- Use on open steel seals

<table>
<thead>
<tr>
<th>Model</th>
<th>Strap Width*</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PASS5</td>
<td>1/2</td>
<td>98.80</td>
</tr>
<tr>
<td>PASS6</td>
<td>3/8</td>
<td>98.80</td>
</tr>
<tr>
<td>PF459</td>
<td>3/4</td>
<td>99.95</td>
</tr>
</tbody>
</table>

1/2" POLYESTER STRAPPING KITS
Consists of the following components:
- 1: PB021 1/2” x 3900’, 600-lb strength polyester strapping
- 1: PB753 dispenser
- 1: PA555 1/2” poly sealer
- 1: PC939 polypropylene and polyester tensioner
- 1: PA509 1/2” open seals, 2000/box

Model No. PD027
Price/Each $879.60

POLYPROPYLENE & POLYESTER STRAPPING TENSIONERS
- Ideal for applications on flat surfaces
- Accepts strapping 3/8 - 3/4” wide
- Accepts strapping 0.027” thick
- Superior design and performance
- Premium copper bushings
- Built-in strapping cutter
- For use with open seals or buckles

Model No. PC939
Price/Each $110.00
STRAPPING & SUPPLIES

GREEN POLYESTER STRAPPING

- Moisture and UV resistant polyester strapping is safe to handle and is easily recycled
- Manufactured to the tightest industry tolerances, AAR approved
- Excellent retained tension properties, ideal for heavy-duty loads
- 5/8” width and 16” core

MANUAL COMBINATION TOOLS FOR PLASTIC STRAPPING

- Heavy-duty easy-to-use strapping tool
- Use on polypropylene and polyester strapping
- Insert metal seal into tool and then thread the strap through the tool
- Slotted tension drum and tension handle allow for a very high tension capability
- Sealing lever provides easy effort sealing
- Operate tool easily on the top or on the side of packages

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Gauge</th>
<th>Width of Strap*</th>
<th>Feet/Case</th>
<th>Weight/Carton</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF061</td>
<td>35</td>
<td>5/8”</td>
<td>1600</td>
<td>1</td>
<td>217.00</td>
</tr>
<tr>
<td>PF062</td>
<td>40</td>
<td>5/8”</td>
<td>1400</td>
<td>1</td>
<td>246.00</td>
</tr>
<tr>
<td>PF063</td>
<td>30</td>
<td>5/8”</td>
<td>1700</td>
<td>1</td>
<td>186.00</td>
</tr>
</tbody>
</table>

BATTERY POWERED PLASTIC STRAPPING TOOLS

- New reinforced 18 V motor
- Use with 5/8” and 3/4” poly strapping
- Up to 450 strap cycles per battery load
- Suitable for polypropylene polyester, plain and embossed strapping
- Lithium-ion battery technology recharges in a fraction of the time compared to traditional battery operated tools
- Easy tension adjustment, to ensure the right strap tension for safe operation
- Specify strap thickness and width before ordering

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Fits Strap Width</th>
<th>Accepts Strapping Gauge</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF701</td>
<td>Strapping Tool w/ Battery</td>
<td>5/8”</td>
<td>0.025 to 0.041</td>
<td>5255.00</td>
</tr>
<tr>
<td>PF702</td>
<td>Strapping Tool w/ Battery</td>
<td>3/4”</td>
<td>0.026 to 0.041</td>
<td>5255.00</td>
</tr>
<tr>
<td>PF703</td>
<td>Strapping Tool w/ Battery</td>
<td>3/4”</td>
<td>0.042 to 0.053</td>
<td>5255.00</td>
</tr>
</tbody>
</table>

ACCESSORIES

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Fits Strap Width</th>
<th>Accepts Strapping Gauge</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF064</td>
<td>Spare 18V Batteries</td>
<td>-</td>
<td>-</td>
<td>304.00</td>
</tr>
<tr>
<td>PF065</td>
<td>Battery Charger</td>
<td>-</td>
<td>-</td>
<td>370.00</td>
</tr>
<tr>
<td>PF063</td>
<td>Strapping Tool Without Battery</td>
<td>5/8”</td>
<td>0.025 to 0.041</td>
<td>4649.00</td>
</tr>
<tr>
<td>PF069</td>
<td>Strapping Tool Without Battery</td>
<td>3/4”</td>
<td>0.026 to 0.041</td>
<td>4649.00</td>
</tr>
<tr>
<td>PF070</td>
<td>Strapping Tool Without Battery</td>
<td>3/4”</td>
<td>0.042 to 0.053</td>
<td>4648.00</td>
</tr>
</tbody>
</table>

Afraid of Heights... We've Got You Covered!

KLETON
Canada's Leading Material Handling Supplier
EDGE PROTECTORS

These plastic edge protectors spread strapping tension across a 2” surface. Protects packages from surface damage. 1” L x 1 1/4” W.
- For use with strapping up to 3/4” W
- Quantity of 1000 per package
- Price per package
Model No. PA497
Price/Each $68.90

RUBBER BANDS

- Hold furniture pads and covers firmly in place and secure pallet loads in industrial bundling applications
- 10 per package, 1” wide

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>ND015</td>
<td>Small Rubber Band, 60” long</td>
<td>21.40</td>
</tr>
<tr>
<td>ND074</td>
<td>Medium Rubber Band, 80” long</td>
<td>24.50</td>
</tr>
<tr>
<td>ND075</td>
<td>Large Rubber Band, 100” long</td>
<td>27.20</td>
</tr>
</tbody>
</table>

PRE-BUNDLED PACKS

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Length</th>
<th>Thickness</th>
<th>Length</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB264</td>
<td>2.5”</td>
<td>0.200</td>
<td>36”</td>
<td>27.00</td>
</tr>
<tr>
<td>PB265</td>
<td>2.5”</td>
<td>0.200</td>
<td>42”</td>
<td>31.50</td>
</tr>
<tr>
<td>PB266</td>
<td>2.5”</td>
<td>0.200</td>
<td>48”</td>
<td>36.00</td>
</tr>
<tr>
<td>PB267</td>
<td>3”</td>
<td>0.200</td>
<td>36”</td>
<td>29.80</td>
</tr>
<tr>
<td>PB268</td>
<td>3”</td>
<td>0.200</td>
<td>42”</td>
<td>34.80</td>
</tr>
<tr>
<td>PB269</td>
<td>3”</td>
<td>0.200</td>
<td>48”</td>
<td>40.30</td>
</tr>
</tbody>
</table>

Note: Pallet quantities are available. Other thicknesses and lengths available upon request.

PALLET NO STACK® CONES

- Prevent damage to your shipment with No Stack® signs - warns against double stacking your shipment, ensuring your shipment remains on top.
- 3 dimensional anti-stack warning devices, that easily crushes or stacked on, proof that your shipment was mishandled.
- Strap easily to the top of your pallet, or attach with packaging tape
- 100/package
Model No. PC616
Price/Each $309.00

PALLET COVERS

- Protect palletized products from dust and moisture
- For use with stretchwrap
- 60” x 72”

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Strength</th>
<th>Colour</th>
<th>QTY/Roll</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>JG739</td>
<td>Regular</td>
<td>Clear</td>
<td>250</td>
<td>96.20</td>
</tr>
<tr>
<td>JG740</td>
<td>Heavy-Duty</td>
<td>Clear</td>
<td>250</td>
<td>142.00</td>
</tr>
<tr>
<td>JG243</td>
<td>Regular</td>
<td>Black</td>
<td>250</td>
<td>93.40</td>
</tr>
</tbody>
</table>

LIGHT DUTY EXPORT PALLET

- Low cost lightweight alternative to wood pallets
- Made of 100% recycled plastics and completely recyclable
- These low cost, single use pallets are designed for export oriented companies
- Pallets are nestable for easy storing and space saving
- 4-way entry for both forklift and pallet truck
- Streamlines customs process and reduces shipping delays
- ISPM 15 exempt

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Capacity Lbs.</th>
<th>WT. Lbs.</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>MN457</td>
<td>48” x 40” x 5”</td>
<td>Static 3500, Dynamic 1500</td>
<td>12.5</td>
<td>44.10</td>
</tr>
</tbody>
</table>

NESTABLE SINGLE-FACED PALLETS

- One piece structural foam pallets are lightweight, nestable and recyclable
- High density polyethylene construction
- Large rectangular legs make it an excellent choice for most conveyor systems
- Stacks 3 high in only 48” for cost effective transport
- Fork lift: 4-ways
- Pallet truck: 4-ways
- Colour: Black
- ISPM 15 exempt

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Capacity Lbs.</th>
<th>WT. Lbs.</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>CB524</td>
<td>48” x 48” x 5 3/4”</td>
<td>Static 30000, Dynamic 4000</td>
<td>45.5</td>
<td>253.00</td>
</tr>
</tbody>
</table>
STRETCH WRAP, FOAM & SHIPPING SUPPLIES

HAND STRETCH WRAP
- Palletize and secure large, bulky loads
- Protects against dirt, theft or lost items
- Superior cling and strength
- Stands up to rough handling in transit
- Superior stretch helps reduce wrapping costs
  - 3” ID core
  - 4 rolls per case

STRETCH WRAP DISPENSERS
- For a smooth, tight application of stretch wrap
- Tension control knob on top ensures a tight, smooth wrap; also provides a second hand grip for added stability
- Adjusts to hold rolls from 11” to 18” wide
- Wt.: 4 lbs.
Model No. PE354
Price/Each $89.25

PROLITE™ HAND STRETCH FILM
- New technology allows lighter gauge to perform like 60-75 gauge films
- Silent and clear film resists puncturing
- 14” x 1500’ x 47ga (355 mm x 457m x 12 microns)
Model No. PE520*
Price/Each $14.80
*Prices are subject to market fluctuations

STRETCH WRAP
- Conventional blown or cast hand film
- Cost effective
- High puncture resistance
- Aggressive cling
- Outstanding containment
- 4 rolls per case
- Colour: Clear

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Dimensions</th>
<th>Gauge</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE759</td>
<td>Cast Film</td>
<td>14” x 1500’</td>
<td>80 (20.3 Micron)</td>
<td>22.70</td>
</tr>
<tr>
<td>PE756</td>
<td>Cast Film</td>
<td>14” x 1500’</td>
<td>75 Black Opaque</td>
<td>20.40</td>
</tr>
<tr>
<td>PE752</td>
<td>Cast Film</td>
<td>13” x 1476’</td>
<td>65 (16.5 Micron)</td>
<td>16.60</td>
</tr>
<tr>
<td>PE754</td>
<td>Cast Film</td>
<td>13” x 1476’</td>
<td>75 (19 Micron)</td>
<td>18.80</td>
</tr>
<tr>
<td>PB936</td>
<td>Blow Film</td>
<td>18” x 1500’</td>
<td>80 (20.3 Micron)</td>
<td>29.20</td>
</tr>
</tbody>
</table>

Note: Prices are subject to market fluctuations

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Type</th>
<th>Dimensions</th>
<th>Gauge</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF718</td>
<td>Cast</td>
<td>14” x 1476’</td>
<td>80 (20.3 Micrometers)</td>
<td>19.00</td>
</tr>
<tr>
<td>PF719</td>
<td>Cast</td>
<td>13” x 1476’</td>
<td>75 (19 Micrometers)</td>
<td>16.50</td>
</tr>
<tr>
<td>PF720</td>
<td>Cast</td>
<td>13” x 1476’</td>
<td>65 (16.5 Micrometers)</td>
<td>14.40</td>
</tr>
<tr>
<td>PF721</td>
<td>Cast</td>
<td>12” x 1476’</td>
<td>47 (12 Micrometers)</td>
<td>11.30</td>
</tr>
<tr>
<td>PF722</td>
<td>Blown</td>
<td>18” x 1500’</td>
<td>80 (20.3 Micrometers)</td>
<td>24.40</td>
</tr>
<tr>
<td>PF724</td>
<td>Blown</td>
<td>18” x 1000’</td>
<td>520 (10.5 Micrometers)</td>
<td>24.40</td>
</tr>
<tr>
<td>PF725</td>
<td>Blown</td>
<td>15” x 1500’</td>
<td>80 (20.3 Micrometers)</td>
<td>20.30</td>
</tr>
</tbody>
</table>

Tools for industry... made to last.
## STRETCH WRAP, FOAM & SHIPPING SUPPLIES

### DISPOSABLE DISPENSER HAND STRETCH WRAP
- Ready to use out of the box
- No lost or stolen parts from standard dispensers
- No time wasted reloading
- Anti-friction handbrakes put tension control at your fingertips
- Protects hands from friction heat
- Squeeze more for maximum film stretch for tightest, most secure wrap possible
- 20" available in standard 80 gauge or heavy duty 120 gauge for extra tough loads
- 30" wide rolls cover more area with one pass, saving time

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Wt. lbs</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA891</td>
<td>15&quot; x 1000'</td>
<td>6</td>
<td>23.10</td>
</tr>
<tr>
<td>PA871</td>
<td>20&quot; x 1000'</td>
<td>8</td>
<td>28.90</td>
</tr>
<tr>
<td>PA902</td>
<td>20&quot; x 600'</td>
<td>8</td>
<td>34.70</td>
</tr>
<tr>
<td>PA802</td>
<td>30&quot; x 1000'</td>
<td>11</td>
<td>50.00</td>
</tr>
</tbody>
</table>

### REPLACEMENT ROLLS
- Ideal for load and shipment protection
- One set of handles per case
- Reduces pilferage and tampering
- Compact design promotes easy manoeuvrability for 5-sided wrap in a minimum work space
- Efficient hand braking system with the economy of regular 3" ID core stretch wrap
- Roll has a 1 3/4" ID core, however can be easily converted to a 3" ID core
- Core adapter model PA909 available to allow use with standard metal hand dispensers (for use with dispenser model PE354)
- With a tighter squeeze more tension is applied to the film – more secure wrap using a minimum amount of stretch film
- Film and reusable dispenser handles sold separately

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Wt. lbs</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA894</td>
<td>18&quot; x 1000' 80 gauge clear film</td>
<td>7</td>
<td>24.50</td>
</tr>
<tr>
<td>PA895</td>
<td>Reusable dispenser handles (pair)</td>
<td>1</td>
<td>5.66</td>
</tr>
<tr>
<td>PA909</td>
<td>Metal hand dispenser adapter</td>
<td>1</td>
<td>15.30</td>
</tr>
</tbody>
</table>

### EXTENDED CORE HAND STRETCH WRAP
- 20" web for faster wrapping
- Cuts co-extruded premium film
- 5" extended application handles
- No dispenser required
- Save time and energy
- 4 rolls per case

### STRETCH WRAP BLACK OPAQUE
- Conventional blown hand film
- Cost effective
- High puncture resistance
- Aggressive cling
- Outstanding containment
- 4 rolls per case
- Type: opaque
- Gauge: 80 (20.3 micrometers)
- Colour: opaque black

Model No. PF733 - 18" x 1500'  
Price/Each $25.70

Model No. PF723 - 15" x 1500'  
Price/Each $21.60

### COLOUR TINT STRETCH WRAP
- Colour code shipments for inventory, routing, product identification, etc.
- Red, blue, green and orange tints show colour but still allow you to see through the film
- Use with Model PA895 reusable dispenser handles with handbrakes
- All colours come in 80 gauge
- 1 3/4" ID core, 18" x 1000' rolls

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Rolls / case</th>
<th>Wt. lbs</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA885</td>
<td>Orange tint</td>
<td>4</td>
<td>6</td>
<td>25.70</td>
</tr>
<tr>
<td>PA886</td>
<td>Green tint</td>
<td>4</td>
<td>6</td>
<td>26.60</td>
</tr>
<tr>
<td>PA887</td>
<td>Blue tint</td>
<td>4</td>
<td>6</td>
<td>25.50</td>
</tr>
<tr>
<td>PA888</td>
<td>Red tint</td>
<td>4</td>
<td>6</td>
<td>25.00</td>
</tr>
<tr>
<td>PA895</td>
<td>Reusable dispenser handles (pair)</td>
<td>1</td>
<td>5.66</td>
<td></td>
</tr>
<tr>
<td>PA909</td>
<td>Metal hand dispenser adapter</td>
<td>1</td>
<td>15.30</td>
<td></td>
</tr>
</tbody>
</table>

### OPAQUE STRETCH WRAP
- Conceal product by wrapping with this no-see-through stretch film
- Ideal for pilfer proofing shipments and for outdoor storage
- One wrap easily covers pallets
- Use with Model PA895 dispenser handles complete with handbrakes
- Both white and black opaque stretch wraps are 80 gauge
- 1 3/4" ID core, 18" x 1000' rolls

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Wt. lbs</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA889</td>
<td>White opaque</td>
<td>6</td>
<td>26.70</td>
</tr>
<tr>
<td>PA890</td>
<td>Black opaque</td>
<td>6</td>
<td>26.10</td>
</tr>
<tr>
<td>PA895</td>
<td>Reusable dispenser handles (pair)</td>
<td>1</td>
<td>5.66</td>
</tr>
<tr>
<td>PA909</td>
<td>Metal hand dispenser adapter</td>
<td>1</td>
<td>15.30</td>
</tr>
</tbody>
</table>
STRETCH WRAP, FOAM & SHIPPING SUPPLIES

BANDING FILM
- Premium cast bundling film
- Ideal for unitizing several small items into one package
- Can be applied to the top of a pallet load to enhance stability
- One handle included in each case
- 18 rolls per case
- Colour: clear

**Priced per Case**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Gauge</th>
<th>Qty /Case</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF727</td>
<td>3&quot; x 150'</td>
<td>80 (20.3 Micrometers)</td>
<td>18</td>
<td>90.40</td>
</tr>
<tr>
<td>PF728</td>
<td>5&quot; x 700'</td>
<td>115 (29.2 Micrometers)</td>
<td>12</td>
<td>67.40</td>
</tr>
<tr>
<td>PF729</td>
<td>5&quot; x 150'</td>
<td>80 (20.3 Micrometers)</td>
<td>12</td>
<td>101.00</td>
</tr>
<tr>
<td>PF730</td>
<td>3&quot; x 700'</td>
<td>115 (29.2 Micrometers)</td>
<td>18</td>
<td>60.70</td>
</tr>
</tbody>
</table>

HEAVY-DUTY AUTO-LOCK CUTTERS
- Anti-slip cushion grip for exceptional comfort and safety
- Comfortably cuts leather, rubber, cardboard, rope, paper, carpet, fibreglass, acetates, linoleum, plastic, etc.

**Model No. PE092** Mfg. No. LA-X Price/Each $14.20

REPLACEMENT BLADES
- **Model No. PC126** Mfg. No. LBB-50B Price/Each $37.00 - 50/pkg.

**Priced per Case**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Gauge /Case</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA896</td>
<td>2&quot; x 650'</td>
<td>120</td>
<td>24</td>
</tr>
<tr>
<td>PA796</td>
<td>3&quot; x 150'</td>
<td>80</td>
<td>12</td>
</tr>
<tr>
<td>PA897</td>
<td>3&quot; x 650'</td>
<td>120</td>
<td>18</td>
</tr>
<tr>
<td>PF283</td>
<td>5&quot; x 150'</td>
<td>80</td>
<td>11</td>
</tr>
<tr>
<td>PA898</td>
<td>5&quot; x 650'</td>
<td>120</td>
<td>12</td>
</tr>
</tbody>
</table>

ECONO-PAKS
- **PA899** 3" x 100' 80 4 4 28.20
- **PA900** 5" x 100' 80 4 5 37.80
- **PB761** Banding film handle fits 3" and 5" films - 6.31

Note: Stretch wrap pricing is subject to market fluctuations.

Help control & divert traffic

100% PVC construction
High density base for maximum stability
Superior temperature resistance

1430  MATERIAL HANDLING & STORAGE  JANITORIAL & MAINTENANCE  SAFETY EQUIPMENT & SUPPLIES  WELDING & METALWORKING  TOOLS & EQUIPMENT  SHIPPING & PACKAGING  INSTRUMENTS, SCALES & ELECTRICAL  OFFICE PRODUCTS
MACHINE STRETCH FILM

- Continuous cast co-extruded machine stretch film, 50, 60, 70 and 80 gauge.

EXFILMPLUS™ GPS

PERFORMANCE POLYOLEFIN SHRINK FILM - CENTERFOLD

- Most durable film, improved to provide overall shrink performance and seal strength
- Ideal for multi-packs, heavier products, and items that encounter extreme shipping and handling
- Exceptional tensile strength and tear resistance
- Excellent hot slip
- Crosslink technology, creating a much stronger film
- Made of FDA compliant materials

MACHINE STRETCH FILM

- General purpose
- Engineered cast co-extruded film
- Cost effective
- 2 side cling
- Up to 250% stretch
- 40 rolls per skid

SUPER-SEALER PORTABLE SHRINK PACKAGING SYSTEMS

- No assembly required
- Unit ready when you are - no warm-up or cool down time - immediate operation
- In just a few seconds you can have neat, transparent package completed
- Cost per package is only pennies each
- Rewraps opened or damaged packages identical to original factory wrap
- Portable unit can easily be carried and set up at different locations when necessary
- Packages multiple items together regardless of shape or size
- Maintenance free construction
- Heat Gun: 110/220 V CA, 60 Hz, 1100 W
  - Temperature range: 450°F – 110°F
  - Weight: 1 lbs. 8 oz.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Model No.</th>
<th>Roll Size</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE177</td>
<td>PC075</td>
<td>20 x 9000</td>
<td>$135.00</td>
</tr>
<tr>
<td>PB652</td>
<td>PC377</td>
<td>20 x 8000</td>
<td>$98.30</td>
</tr>
<tr>
<td>PC690</td>
<td>PC109</td>
<td>20 x 7500</td>
<td>$127.00</td>
</tr>
<tr>
<td>PE176</td>
<td>PE175</td>
<td>20 x 6000</td>
<td>$139.00</td>
</tr>
<tr>
<td>PC377</td>
<td>PC109</td>
<td>20 x 6000</td>
<td>$117.00</td>
</tr>
<tr>
<td>PE175</td>
<td>PE175</td>
<td>20 x 6000</td>
<td>$130.00</td>
</tr>
</tbody>
</table>

**Sigma Stretch Film**

**THE INDUSTRY LEADER**

*Priced per Skid*

**Model No.**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Type</th>
<th>Dimensions</th>
<th>Gauge</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF735</td>
<td>Cast</td>
<td>20&quot; x 4000'</td>
<td>80 (20.3 Micrometers)</td>
<td>Clear</td>
<td>$3462.00</td>
</tr>
<tr>
<td>PF736</td>
<td>Cast</td>
<td>20&quot; x 4000'</td>
<td>80 (20.3 Micrometers)</td>
<td>Clear</td>
<td>$106.00</td>
</tr>
<tr>
<td>PF737</td>
<td>Cast</td>
<td>20&quot; x 4000'</td>
<td>75 (19.0 Micrometers)</td>
<td>Clear</td>
<td>$3462.00</td>
</tr>
<tr>
<td>PF738</td>
<td>Cast</td>
<td>20&quot; x 4000'</td>
<td>70 (17.5 Micrometers)</td>
<td>Clear</td>
<td>$3031.00</td>
</tr>
<tr>
<td>PF740</td>
<td>Cast</td>
<td>20&quot; x 4000'</td>
<td>60 (15 Micrometers)</td>
<td>Clear</td>
<td>$3462.00</td>
</tr>
<tr>
<td>PF742</td>
<td>Cast</td>
<td>20&quot; x 4000'</td>
<td>50 (12.7 Micrometers)</td>
<td>Clear</td>
<td>$3462.00</td>
</tr>
<tr>
<td>PF744</td>
<td>Cast</td>
<td>10&quot; x 5000'</td>
<td>80 (20.3 Micrometers)</td>
<td>Black</td>
<td>$2161.00</td>
</tr>
<tr>
<td>PF745</td>
<td>Blown</td>
<td>20&quot; x 5000'</td>
<td>80 (20.3 Micrometers)</td>
<td>Black</td>
<td>$3041.00</td>
</tr>
<tr>
<td>PF746</td>
<td>Cast</td>
<td>20&quot; x 5000'</td>
<td>80 (20.3 Micrometers)</td>
<td>Clear</td>
<td>$2085.00</td>
</tr>
</tbody>
</table>

* Sold by box of 1 roll

**STRETCH WRAP, FOAM & SHIPPING SUPPLIES**

**MATERIAL WORKING**

**SAFETY EQUIPMENT & SUPPLIES**

**HANDLING & STORAGE**

**WELDING & METALWORKING**

**TOOLS & EQUIPMENT**

**INSTRUMENTS, SCALES & ELECTRICAL**

**SHIPPING & PACKAGING**

**JANITORIAL & MAINTENANCE**

**OFFICE PRODUCTS**

**PRODUCTS**

**MAINTAIN THE IDEAL TEMPERATURE IN YOUR WORKPLACE.**

**MATRiX INDUSTRIAL PRODUCTS**

1418-1463_Eng.indd 1431

2018-07-06 1:45 PM
STRETCH WRAP, FOAM & SHIPPING SUPPLIES

DURABUBBLE
- Protects products from vibration, shock and costly damage
- Air bubble reduces damage to shipments while adding very little to overall package weight
- Two stock thicknesses and roll widths are available to satisfy your specific requirements
- Sold per bag

PŁYNYAIR

DURABUBBLE
- Conveniently sized rolls are easy to use
- Save on freight and storage space
- Perforated every 12"

STARFOAM
- Polyethylene foam suited for many protective packaging applications including surface protection, interleafing, light cushioning and thermal insulation
- Non-abrasive, lightweight and waterproof
- Recyclable and CFC free
- Cellular structure conforms to any shape

BAGSIZE

DURABUBBLE
- Smaller roll sizes

ANTI-STATIC DURABUBBLE
- Designed to protect electronics from the damage due to static
- Ideal for cushioning, void-filling and surface protection
- Excellent cushioning
- Highly puncture resistant
- Superior puncture resistance
- Slitting and perforating available upon request
- 100% recyclable
- Sold per bag

HANDI-PAK BUBBLE CUSHIONING
- Packaged in free-rolling dispensers that won’t jam
- Indispensable in mailrooms and shipping departments
- 12” wide bubble rolls are perforated every 12” allowing sheets to be easily separated into convenient lengths
- Requires little storage space, fits neatly under the counter

DURAKRAFT LAMINATED BUBBLE ROLL
- Superior kraft laminate increases puncture and tear resistance
- 3/16” bubble helps protects products from vibration, shock and costly damage
- Recyclable and CFC Free
- Tackly film surface keeps paper from sliding during transport

CUTTER BAR ASSEMBLY
- Makes cutting of roll materials fast and easy, with no waste
- Use with an existing packing bench or with optional roll stand
- Enclosed rotary knife cuts bubble wrap, paper, plastic, vinyl and foam
- Five sizes available to cut material up to 72” wide
- Other sizes available

Optional roll stand holds roll up to 40” in diameter. Cutter bar ordered separately.
STRETCH WRAP, FOAM & SHIPPING SUPPLIES

LOOSEFILL
- C.F.C. (Freon) Free
- Lightweight polystyrene
- Excellent for cushioning and dunnage
- Ideal for high volume void filling
- Available in anti-static and biodegradable

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Type</th>
<th>Capacity Cu. ft.</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA347</td>
<td>Anti-Static</td>
<td>20</td>
<td>127.00</td>
</tr>
<tr>
<td>PA333</td>
<td>Biodegradable</td>
<td>14</td>
<td>74.50</td>
</tr>
</tbody>
</table>

KRAFT PAPER
- The ideal wrap when you need extra security; helps discourage pilferage
- Protects against moisture and damage
- Also used for floor and wall protection by painters and contractors
- Roll diameter: 8"
- Length is approximate due to manufacturing process

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Wt. lbs.</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA804</td>
<td>18 x 900</td>
<td>15</td>
<td>26.40</td>
</tr>
<tr>
<td>PA805</td>
<td>24 x 900</td>
<td>20</td>
<td>35.20</td>
</tr>
<tr>
<td>PA806</td>
<td>30 x 900</td>
<td>25</td>
<td>43.90</td>
</tr>
<tr>
<td>PA807</td>
<td>36 x 900</td>
<td>30</td>
<td>52.60</td>
</tr>
</tbody>
</table>

NEWSPRINT
A clean low cost alternative for void fill, wrapping lightweight items or using as interleaving.
- 9” diameter rolls
- Sheets come in 50 lbs. bundles
- Matte finish

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Wt. /Roll</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB560</td>
<td>12 x 16 x 95</td>
<td>18 lbs.</td>
<td>16.50</td>
</tr>
<tr>
<td>PB561</td>
<td>18 x 16 x 95</td>
<td>27 lbs.</td>
<td>23.00</td>
</tr>
<tr>
<td>PB562</td>
<td>24 x 16 x 95</td>
<td>36 lbs.</td>
<td>27.50</td>
</tr>
<tr>
<td>PB563</td>
<td>30 x 16 x 95</td>
<td>45 lbs.</td>
<td>36.00</td>
</tr>
<tr>
<td>PB564</td>
<td>36 x 16 x 95</td>
<td>54 lbs.</td>
<td>39.20</td>
</tr>
<tr>
<td>PB566</td>
<td>48 x 16 x 95</td>
<td>72 lbs.</td>
<td>55.00</td>
</tr>
</tbody>
</table>

Notes: Other sizes are available.

TISSUE PAPER
Soft and manageable. Crumples easily for packing in small cartons and mailers.
- Cushions breakables, glassware and china
- Keeps items clean
- Low cost void fill, wrap and interleave

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions*</th>
<th>Sheets /Box</th>
<th>Reams /Box</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB570</td>
<td>12 x 18</td>
<td>480</td>
<td>10</td>
<td>138.00</td>
</tr>
<tr>
<td>PB572</td>
<td>18 x 24</td>
<td>400</td>
<td>5</td>
<td>91.00</td>
</tr>
<tr>
<td>PB574</td>
<td>24 x 36</td>
<td>480</td>
<td>5</td>
<td>164.00</td>
</tr>
</tbody>
</table>

GET CLEAN
Industrial hand soap with scrubbing particles for stubborn grease and grime
TRY SOME TODAY!

Model JG223 See page 331
COHESIVE KRAFT PAPER

- Protects product from dust, oil, dirt, and other items while in transit or storage
- Protects product from moisture damage by tightly form fitting to parts
- Seal to self leaves no residue or marks
- Reduces labour and cost of packaging
- Simply fold the seal to self over the part and it sticks to itself

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Width</th>
<th>Length</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE986</td>
<td>11/2</td>
<td>700</td>
<td>28.60</td>
</tr>
<tr>
<td>PC022</td>
<td>7</td>
<td>700</td>
<td>38.10</td>
</tr>
<tr>
<td>PC023</td>
<td>15</td>
<td>700</td>
<td>57.50</td>
</tr>
<tr>
<td>PE024</td>
<td>30</td>
<td>700</td>
<td>131.00</td>
</tr>
</tbody>
</table>

TILTWATCH® XTR

MONITOR SHIPMENTS THAT MUST REMAIN UPRIGHT

- Reliable and affordable
- Monitors and controls the shipping attitude of heavy machinery, large batteries, liquids and more
- Indicates red if container has been tilted on its side or completely upended
- Normal movement or road shock will have no effect
- Each Tiltwatch® has a unique serial number to prevent tampering
- Vacuum seal eliminates effects of humidity or temperature changes
- Removal of adhesive backing automatically arms device
- 100/Case

SPECIFICATIONS:

- Activation Angle: 80° ±5% from vertical
- Monitoring Range: Single Plane
- Humidity Tolerances: 5% to 99% non-condensing
- Temperature Tolerances: -40°C to 60°C
- Composition: Rigid polyethylene housing with stainless steel indicator
- Size: 2.9" W x 2.3" L x 0.7" D
- Installation: Pressure sensitive adhesive or holes to accommodate small screws, nails or staple for rough surfaces

Model No. PE143
Price/Case $203.00

SHOCKWATCH®

IMPACT DETECTION DEVICES

- 3.8" x 3.8" label affixes easily to packages
- Reacts to impact by changing from clear to red, providing a permanent record of potential damage
- Available in 3 sensitivities (75 to 100 “g” @ 50 milliseconds)
- Companion Label PB799 (sold separately), ensures that the consignee knows what to do in the event a Shockwatch® is activated
- Sold per case of 50

SHOCKWATCH® SELECTION GUIDE

<table>
<thead>
<tr>
<th>Wt. Lbs.</th>
<th>0-1 Cubic ft.</th>
<th>1-5 Cubic ft.</th>
<th>6-15 Cubic ft.</th>
<th>16-50 Cubic ft.</th>
<th>50 Plus Cubic ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-10</td>
<td>Green</td>
<td>Green</td>
<td>Orange</td>
<td>Orange</td>
<td>Red</td>
</tr>
<tr>
<td>11-25</td>
<td>Green</td>
<td>Orange</td>
<td>Red</td>
<td>Red</td>
<td>Red</td>
</tr>
<tr>
<td>26-50</td>
<td>Orange</td>
<td>Orange</td>
<td>Red</td>
<td>Red</td>
<td>Red</td>
</tr>
<tr>
<td>51-100</td>
<td>Red</td>
<td>Red</td>
<td>Red</td>
<td>Red</td>
<td>Red</td>
</tr>
<tr>
<td>101-250</td>
<td>Red</td>
<td>Red</td>
<td>Red</td>
<td>Red</td>
<td>-</td>
</tr>
<tr>
<td>251-1000</td>
<td>Red</td>
<td>Red</td>
<td>Red</td>
<td>Red</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

WHERE TO EXPECT LABEL ACTIVATION:

- Cubic ft. = Height x Width x Depth
- Green indicates red if container has been tilted on its side or completely upended

MULTILINGUAL COMPANION LABELS

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions&quot;</th>
<th>Qty/Case</th>
<th>Price/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB798</td>
<td>5 x 8</td>
<td>200</td>
<td>162.00</td>
</tr>
</tbody>
</table>

COURRAGATED ROLLS

- Pack and protect shipments with single-faced corrugated paper
- Raised corrugated A flute provides extra strength and cushioning, tear-resistant protection against breaking, chipping or scratching
- Sturdy, flexible corrugated paper easily conforms to any size and shape
- Roll diameter: 30" (outside diameter)

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Wt. Lbs.</th>
<th>Price/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE031</td>
<td>12 x 250</td>
<td>10</td>
<td>25.90</td>
</tr>
<tr>
<td>PE032</td>
<td>18 x 250</td>
<td>19</td>
<td>39.30</td>
</tr>
<tr>
<td>PE033</td>
<td>24 x 250</td>
<td>26</td>
<td>51.80</td>
</tr>
<tr>
<td>PE035</td>
<td>36 x 250</td>
<td>34</td>
<td>77.70</td>
</tr>
<tr>
<td>PA436</td>
<td>48 x 250</td>
<td>52</td>
<td>103.00</td>
</tr>
<tr>
<td>PE028</td>
<td>60 x 250</td>
<td>65</td>
<td>130.00</td>
</tr>
<tr>
<td>PE040</td>
<td>72 x 250</td>
<td>68</td>
<td>156.00</td>
</tr>
</tbody>
</table>

FLEXIBLE NETTING

- Affordable solution for protecting odd-shaped parts that previously required special packaging
- Constructed of durable, low density polyethylene
- Flexible material conforms to almost any product shape

SHOCKWATCH® XTR

WARNING

- do not open or reuse
- Container may have been damaged
- Container contents may be damaged
- Container may contain hazardous material

COMPACT KNIVES WITH SELF RETRACTING BLADE

- Heavy-gauge stainless steel blade channel secures blade
- Premium carbon tool steel 18 mm LB blade
- Heavy-duty high-impact ABS plastic handle for better handling
- Blade auto-lock

Model No. PE986 Mfg. No. SK-7
Price/Each $10.80

REPLACEMENT BLADES

Model No. PE989-10/pkg. Mfg. No. SKB-710B
Price/Each $7.82

MULTILINGUAL COMPANION LABELS

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions &quot;</th>
<th>Qty/Case</th>
<th>Price/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB798</td>
<td>5 x 8</td>
<td>200</td>
<td>162.00</td>
</tr>
</tbody>
</table>
DESICCANTS
Moisture control: The desiccant absorbs moisture vapour through the capillary action of the absorbent particles. Neither the particles, nor the bag that contains the particles, is changed physically by the absorption action. As well, the container does not become saturated, therefore it doesn’t soften or liquefy during use. And metal parts touching the bag will not corrode.
Dust-free: Tyvek bags are ideal for applications where dust must be kept to a minimum. Examples include computer components, packaged chemicals, and photographic and optical devices.

COLDMARK
MONITORS DAMAGING COLD TEMPERATURES
• Accurately shows if your product has been exposed to cold below a selected temperature
• Colourless indicator bulb turns an irreversible violet colour as the temperature falls below the indicator’s activation temperature
• Can be placed on the exterior or interior of shipping container
• Adheres easily to any dry surface
Specifications:
Product Sizes: 3.25” x .75” x .38”
Exposure Time: 30 minutes
Shelf Life: 1 year
Storage Temperature Range: Store product above activation temperatures up to 110°/43°C

TEMPERATURE/HUMIDITY DATA LOGGERS
• Monitors both ambient temperature and relative humidity
• Stores up to 16,000 temperature and 16,000 humidity readings
• User selectable measurement rate from 2 seconds to 24 hours
• Alarm display if user-defined max-min values are exceeded
• Displays all status information through two LEDs
• Simply plug the logger into the USB port of your computer to begin downloading – no cables or wires are required
• Includes wall mount bracket and Windows compatible software
Specifications:
Temperature Range: -40 to 70°C (-40 to 158°F)
Resolution: ± 0.1°C/°F
Accuracy: ± 0.5°C (± 0.9°F) –4 to 122°F
Humidity Range: 0 to 100% RH
Resolution: ± 2% RH
Accuracy: ± 2% RH
Sampling Rate: User selectable rate: 2 s, 5 s, 10 s, 30 s, 1 m, 5 m, 10 m, 30 m, 1 h, 2 h, 3 h, 6 h, 12 h, 24 h
Power Supply: 3.6 V lithium battery
Battery Life: 1 yr: 5 sample rate; 2.5 yr: 10 sample rate
Dimensions: 25” x .75” x .38”
Weight: 20 g
Model No. IA449 Mfg. No. ST-171 Price/Each $109.00

TAPE DISPENSERS
• Retractable safety blade protects operator from injury
• Industrial quality tape guns constructed of steel and high impact plastic frame
• Adjustable brake lets you choose the desired release tension

PRE-PRINTED MESSAGE TAPE
• 3M™ #371 box sealing tape
• All messages are red on white
• Trilingual (English, French, Spanish)
• 48 mm x 100 m rolls

HUMIDITY INDICATORS
REGISTER THE HYGROSCOPIC LEVEL IN PACKAGES
• 3 point humidity indicator
• Long-lasting protection for items very sensitive to humidity
• Meets MS-20003-2 requirements
• 125 cards per box
Model No. PB329 Price/Each $49.60

STRETCH WRAP, FOAM & SHIPPING SUPPLIES
STRETCH WRAP, FOAM & SHIPPING SUPPLIES

CORRUGATED CARTONS

There's no need to put shipments on hold while you wait for custom carton orders, or stock more cartons than you need. These 12% to 200-lb. test cartons withstand rough handling during shipment.

- Flute style: C

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Inside Dimensions</th>
<th>Test Lbs./Flute</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA136</td>
<td>6 x 6 x 6</td>
<td>125C</td>
<td>1.61</td>
</tr>
<tr>
<td>PA137</td>
<td>7 x 4 x 4</td>
<td>125C</td>
<td>0.72</td>
</tr>
<tr>
<td>PA138</td>
<td>8 x 6 x 4</td>
<td>125C</td>
<td>0.74</td>
</tr>
<tr>
<td>PA140</td>
<td>8 x 8 x 8</td>
<td>125C</td>
<td>1.57</td>
</tr>
<tr>
<td>PA141</td>
<td>9 x 6 x 6</td>
<td>125C</td>
<td>0.74</td>
</tr>
<tr>
<td>PA112</td>
<td>10 x 10 x 10</td>
<td>125C</td>
<td>2.11</td>
</tr>
<tr>
<td>PA113</td>
<td>11 x 10 x 3</td>
<td>125C</td>
<td>1.80</td>
</tr>
<tr>
<td>PA132</td>
<td>12 x 12 x 7</td>
<td>125C</td>
<td>2.39</td>
</tr>
</tbody>
</table>

CORRUGATED PADS

- Protect layers of products on skids from sharp edges and from being crushed when double stacked
- Protect against forklift damage when moving pallets
- Flute style: C

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Inside Dimensions</th>
<th>Test Lbs./Flute</th>
<th>Price/Pad</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB505</td>
<td>16 x 16</td>
<td>200C</td>
<td>1.84</td>
</tr>
<tr>
<td>PB518</td>
<td>36 x 48</td>
<td>200C</td>
<td>2.71</td>
</tr>
<tr>
<td>PB520</td>
<td>42 x 40</td>
<td>200C</td>
<td>2.65</td>
</tr>
<tr>
<td>PB521</td>
<td>40 x 48</td>
<td>200C</td>
<td>2.85</td>
</tr>
<tr>
<td>PB523</td>
<td>48 x 48</td>
<td>200C</td>
<td>6.58</td>
</tr>
<tr>
<td>PB525</td>
<td>48 x 72</td>
<td>200C</td>
<td>4.90</td>
</tr>
<tr>
<td>PB526</td>
<td>48 x 96</td>
<td>200C</td>
<td>5.69</td>
</tr>
<tr>
<td>PB540</td>
<td>48 x 96, Doubled Wall</td>
<td>200C</td>
<td>16.29</td>
</tr>
</tbody>
</table>

SMALL PADS (Used to separate & protect items)

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Inside Dimensions</th>
<th>Test Lbs./Flute</th>
<th>Price/Pad</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB534</td>
<td>12 x 12</td>
<td>150C</td>
<td>1.65</td>
</tr>
</tbody>
</table>

TELESCOPIC CORRUGATED BOXES

- Eliminate custom made box orders with our line of telescopic boxes.
- Ideal for shipping irregularly shaped items such as:
  - Golf clubs
  - Bulky replacement parts
  - Shelving Tools and equipment
  - Fishing poles
- Flute Style: C

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Inside Dimensions</th>
<th>Test Lbs./Flute</th>
<th>Price/Box</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB540</td>
<td>6 x 6 x 24-48</td>
<td>175C</td>
<td>9.60</td>
</tr>
<tr>
<td>PB541</td>
<td>6 x 6 x 24-48</td>
<td>175C</td>
<td>12.25</td>
</tr>
<tr>
<td>PB543</td>
<td>6 x 8 x 24-48</td>
<td>175C</td>
<td>9.80</td>
</tr>
<tr>
<td>PB544</td>
<td>12 x 12 x 24-48</td>
<td>175C</td>
<td>10.00</td>
</tr>
<tr>
<td>PB547</td>
<td>12 x 12 x 24-48</td>
<td>175C</td>
<td>13.20</td>
</tr>
</tbody>
</table>

CARTON SIZER

- Ideal for cutting boxes down to the desired depth
- Lowers cost on shipping and packaging fill materials
- 12” ruler allows for precise measuring
- Replacement blade: PF346

Model No. PF346
Price/Each $19.95

Can't find what you're looking for? Call us today!

KLETON

1436
SURE TUCK™ MAILERS

- Reinforced corrugated mailers
- 200-lb test, B flute
- Quick-fold design assembles in seconds without tape, staples or glue
- White exterior; shipped and stored flat
- 100/bundle

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Inside Dimensions (W x D x H)</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA096</td>
<td>Single Tier Rack</td>
<td>3 x 3 x 3</td>
<td>$0.80</td>
</tr>
<tr>
<td>PA099</td>
<td>4 x 3 x 2</td>
<td>0.68</td>
<td></td>
</tr>
<tr>
<td>PA100</td>
<td>4 x 1 x 3</td>
<td>0.82</td>
<td></td>
</tr>
<tr>
<td>PA101</td>
<td>4 x 4 x 3</td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>PA104</td>
<td>5 x 3 x 3</td>
<td>0.88</td>
<td></td>
</tr>
<tr>
<td>PA105</td>
<td>5 x 5 x 3</td>
<td>1.36</td>
<td></td>
</tr>
<tr>
<td>PA106</td>
<td>6 x 3 x 2</td>
<td>0.80</td>
<td></td>
</tr>
<tr>
<td>PA107</td>
<td>6 x 4 x 3</td>
<td>1.33</td>
<td></td>
</tr>
<tr>
<td>PA108</td>
<td>7 x 4 x 3</td>
<td>1.22</td>
<td></td>
</tr>
<tr>
<td>PA109</td>
<td>8 x 4 x 4</td>
<td>1.46</td>
<td></td>
</tr>
<tr>
<td>PA110</td>
<td>9 x 4 x 3</td>
<td>1.39</td>
<td></td>
</tr>
<tr>
<td>PA085</td>
<td>10 x 4 x 4</td>
<td>1.64</td>
<td></td>
</tr>
</tbody>
</table>

FLEX-GUARD™ SAFETY CUTTERS

- Ideal for cutting through single-wall, double-wall and triple-wall corrugated boxes
- Featuring an automatic dual protection system
- Allows the user to keep their thumb on or off the blade slide, keeping hands safe from cuts and lacerations
- Blade guard is activated once the cut is started
- Uses rounded tip safety blades; helps to prevent puncture related injuries
- Blade extends 3/8” (10 mm) from cutter

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Dimensions (Dia. x L)</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC089</td>
<td>2 x 25</td>
<td>1.61</td>
<td></td>
</tr>
<tr>
<td>PC090</td>
<td>2 x 31</td>
<td>1.71</td>
<td></td>
</tr>
<tr>
<td>PC091</td>
<td>2 x 37</td>
<td>2.15</td>
<td></td>
</tr>
<tr>
<td>PC092</td>
<td>2 x 43</td>
<td>2.33</td>
<td></td>
</tr>
<tr>
<td>PC093</td>
<td>2.5 x 25</td>
<td>2.05</td>
<td></td>
</tr>
<tr>
<td>PC094</td>
<td>2.5 x 31</td>
<td>2.40</td>
<td></td>
</tr>
<tr>
<td>PC095</td>
<td>2.5 x 37</td>
<td>2.57</td>
<td></td>
</tr>
<tr>
<td>PC096</td>
<td>2.5 x 43</td>
<td>3.81</td>
<td></td>
</tr>
<tr>
<td>PC097</td>
<td>3 x 25</td>
<td>2.32</td>
<td></td>
</tr>
<tr>
<td>PC098</td>
<td>3 x 31</td>
<td>2.87</td>
<td></td>
</tr>
<tr>
<td>PC099</td>
<td>3 x 37</td>
<td>2.96</td>
<td></td>
</tr>
<tr>
<td>PC100</td>
<td>3 x 43</td>
<td>3.12</td>
<td></td>
</tr>
</tbody>
</table>

POSTAL TUBES

SNAP-SEAL MAILING TUBES

- Reusable
- Economical
- No need for taping, tyng or stapling
- Press crimped ends together to close tightly
- Simply flip to open ends
- Colour: Kraft

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions (Dia. x L)</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC081</td>
<td>2 x 18</td>
<td>1.37</td>
</tr>
<tr>
<td>PC082</td>
<td>2 x 24</td>
<td>1.80</td>
</tr>
<tr>
<td>PC083</td>
<td>2 x 30</td>
<td>1.44</td>
</tr>
<tr>
<td>PC084</td>
<td>2 x 36</td>
<td>1.64</td>
</tr>
<tr>
<td>PC085</td>
<td>3 x 18</td>
<td>2.17</td>
</tr>
<tr>
<td>PC086</td>
<td>3 x 24</td>
<td>1.47</td>
</tr>
<tr>
<td>PC087</td>
<td>3 x 30</td>
<td>1.94</td>
</tr>
<tr>
<td>PC088</td>
<td>3 x 36</td>
<td>4.09</td>
</tr>
</tbody>
</table>

PLUG-SEAL MAILING & PACKAGING TUBES

- Ideal for storing drawings, maps, premium and promotional items that require protection
- Plastic end caps are friction fitted and may be stapled in place
- Prices include two caps per tube

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions (Dia. x L)</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC089</td>
<td>2 x 25</td>
<td>1.61</td>
</tr>
<tr>
<td>PC090</td>
<td>2 x 31</td>
<td>1.71</td>
</tr>
<tr>
<td>PC091</td>
<td>2 x 37</td>
<td>2.15</td>
</tr>
<tr>
<td>PC092</td>
<td>2 x 43</td>
<td>2.33</td>
</tr>
<tr>
<td>PC093</td>
<td>2.5 x 25</td>
<td>2.05</td>
</tr>
<tr>
<td>PC094</td>
<td>2.5 x 31</td>
<td>2.40</td>
</tr>
<tr>
<td>PC095</td>
<td>2.5 x 37</td>
<td>2.57</td>
</tr>
<tr>
<td>PC096</td>
<td>2.5 x 43</td>
<td>3.81</td>
</tr>
<tr>
<td>PC097</td>
<td>3 x 25</td>
<td>2.32</td>
</tr>
<tr>
<td>PC098</td>
<td>3 x 31</td>
<td>2.87</td>
</tr>
<tr>
<td>PC099</td>
<td>3 x 37</td>
<td>2.96</td>
</tr>
<tr>
<td>PC100</td>
<td>3 x 43</td>
<td>3.12</td>
</tr>
</tbody>
</table>

SURE TUCK™ MAILERS

- All-welded steel construction, ready to use
- Single tier rack has 20” high dividers with 10 1/2” space between the dividers
- Double tier rack has 20” high dividers on the bottom with 10 1/2” space between the dividers and 14” high dividers on the top with 8 1/2” space between the dividers
- Capacity: 600 lbs.
- Durable Kleton blue enamel finish

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Dimensions (W x D x H)</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>MN423</td>
<td>Single Tier Rack</td>
<td>48 x 18 x 22</td>
<td>239.00</td>
</tr>
<tr>
<td>MN424</td>
<td>Double Tier Rack</td>
<td>48 x 18 x 58 1/2</td>
<td>499.00</td>
</tr>
<tr>
<td>MN425</td>
<td>Optional Caster Set for Carton Rack</td>
<td>-</td>
<td>79.90</td>
</tr>
</tbody>
</table>

FLEX-GUARD™ SAFETY CUTTERS

- All-welded steel construction, ready to use
- Single tier rack has 20” high dividers with 10 1/2” space between the dividers
- Double tier rack has 20” high dividers on the bottom with 10 1/2” space between the dividers and 14” high dividers on the top with 8 1/2” space between the dividers
- Capacity: 600 lbs.
- Durable Kleton blue enamel finish

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Dimensions (W x D x H)</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>MN423</td>
<td>Single Tier Rack</td>
<td>48 x 18 x 22</td>
<td>239.00</td>
</tr>
<tr>
<td>MN424</td>
<td>Double Tier Rack</td>
<td>48 x 18 x 58 1/2</td>
<td>499.00</td>
</tr>
<tr>
<td>MN425</td>
<td>Optional Caster Set for Carton Rack</td>
<td>-</td>
<td>79.90</td>
</tr>
</tbody>
</table>
STRETCH WRAP, FOAM & SHIPPING SUPPLIES

STANDARD ALL-IN-ONE PAPER CUTTERS

- Unit smoothly dispenses light to heavy weight kraft and other papers
- Cuts evenly using either side of a double edged spring load blade
- Holds up to 9” diameter rolls
- Rugged all steel, grey powder coat finish
- Can be wall mounted, countertop or under counter
- Rubber cushions to protect surface

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Paper Width&quot;</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC612</td>
<td>18</td>
<td>65.90</td>
</tr>
<tr>
<td>PC613</td>
<td>24</td>
<td>76.10</td>
</tr>
<tr>
<td>PC614</td>
<td>30</td>
<td>88.10</td>
</tr>
<tr>
<td>PC615</td>
<td>36</td>
<td>99.40</td>
</tr>
<tr>
<td>PC681</td>
<td>48</td>
<td>174.00</td>
</tr>
</tbody>
</table>

PORTABLE RAZOR-X CUTTERS

- Fast, sure dispensing and cutting of packing materials such as single-face corrugated or thin foams
- Constructed of heavy-duty, tubular steel to hold one or more rolls of material
- Rests on heavy-duty casters for easy mobility
- Wheel locks to assure stability
- Accommodates rolls up to 40” in diameter
- Hold-down strips prevent rollback of material
- Select a rotary shear cutter for heavier materials
- Shipped knockdown

BULMAN

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Roll Width&quot;</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC931</td>
<td>24</td>
<td>932.00</td>
</tr>
<tr>
<td>PC932</td>
<td>36</td>
<td>1009.00</td>
</tr>
<tr>
<td>PC933</td>
<td>48</td>
<td>1086.00</td>
</tr>
<tr>
<td>PC934</td>
<td>60</td>
<td>1229.00</td>
</tr>
</tbody>
</table>

MULTIPLE ROLL STANDS

- Increases cutting efficiency and productivity
- Allows you to store rolls of different diameters measuring up to 72” high
- Supplied with one roll bar and brackets that bolt to and adjust along the uprights

CONSISTS OF:

3- FF332 Roll Bars
1- PA220 Cutter Bar
1- PE206 Multiple Roll Stand
1- FF347 Sorter Support Bracket (set of 2)

BULMAN

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Paper Width&quot;</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC640</td>
<td>15, 18 &amp; 20</td>
<td>276.00</td>
</tr>
<tr>
<td>PC641</td>
<td>24 &amp; 27</td>
<td>303.00</td>
</tr>
<tr>
<td>PC642</td>
<td>30 &amp; 36</td>
<td>358.00</td>
</tr>
<tr>
<td>PC695</td>
<td>40 &amp; 48</td>
<td>426.00</td>
</tr>
</tbody>
</table>

VERTICAL PAPER CUTTERS

- Heavy-duty welded construction
- For single rolls
- Designed to accommodate paper roll widths between 15” and 48”
- Holds up to 9” diameter rolls
- Features a spring-loaded blade for fast, even cuts
- Automatic blade locking device for easy roll change
- Optional casters available
- Light grey powder coat finish

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Paper Width&quot;</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>FF672</td>
<td>36 x 72</td>
<td>435.00</td>
</tr>
<tr>
<td>FF671</td>
<td>36 x 60</td>
<td>399.00</td>
</tr>
<tr>
<td>FF670</td>
<td>30 x 72</td>
<td>399.00</td>
</tr>
<tr>
<td>FF669</td>
<td>30 x 60</td>
<td>374.00</td>
</tr>
<tr>
<td>FF667</td>
<td>24 x 60</td>
<td>366.00</td>
</tr>
</tbody>
</table>

WORKBENCHES

KLETON

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Size&quot;</th>
<th>Wt. lbs.</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>F658</td>
<td>36 x 72</td>
<td>164</td>
<td>659.00</td>
</tr>
<tr>
<td>F657</td>
<td>36 x 60</td>
<td>149</td>
<td>599.00</td>
</tr>
<tr>
<td>F656</td>
<td>30 x 72</td>
<td>150</td>
<td>579.00</td>
</tr>
<tr>
<td>F655</td>
<td>30 x 60</td>
<td>130</td>
<td>549.00</td>
</tr>
<tr>
<td>F653</td>
<td>24 x 60</td>
<td>106</td>
<td>459.00</td>
</tr>
</tbody>
</table>

BULMAN

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Size&quot;</th>
<th>Wt. lbs.</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>F679</td>
<td>36 x 72</td>
<td>171</td>
<td>445.00</td>
</tr>
<tr>
<td>F677</td>
<td>36 x 60</td>
<td>157</td>
<td>419.00</td>
</tr>
<tr>
<td>F676</td>
<td>30 x 72</td>
<td>150</td>
<td>409.00</td>
</tr>
<tr>
<td>F675</td>
<td>30 x 60</td>
<td>133</td>
<td>365.00</td>
</tr>
<tr>
<td>F674</td>
<td>24 x 60</td>
<td>111</td>
<td>349.00</td>
</tr>
</tbody>
</table>

STEEL - WOOD FILL

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Size&quot;</th>
<th>Wt. lbs.</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>F665</td>
<td>36 x 72</td>
<td>171</td>
<td>549.00</td>
</tr>
<tr>
<td>F663</td>
<td>36 x 60</td>
<td>152</td>
<td>485.00</td>
</tr>
<tr>
<td>F662</td>
<td>30 x 72</td>
<td>150</td>
<td>475.00</td>
</tr>
<tr>
<td>F661</td>
<td>30 x 60</td>
<td>133</td>
<td>419.00</td>
</tr>
<tr>
<td>F659</td>
<td>24 x 60</td>
<td>108</td>
<td>399.00</td>
</tr>
</tbody>
</table>

LAMINATED WOOD

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Size&quot;</th>
<th>Wt. lbs.</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>F677</td>
<td>36 x 72</td>
<td>171</td>
<td>445.00</td>
</tr>
<tr>
<td>F675</td>
<td>36 x 60</td>
<td>157</td>
<td>419.00</td>
</tr>
<tr>
<td>F674</td>
<td>30 x 72</td>
<td>150</td>
<td>409.00</td>
</tr>
<tr>
<td>F673</td>
<td>30 x 60</td>
<td>133</td>
<td>365.00</td>
</tr>
<tr>
<td>F672</td>
<td>24 x 60</td>
<td>111</td>
<td>349.00</td>
</tr>
</tbody>
</table>

PLASTIC LAMINATE

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Size&quot;</th>
<th>Wt. lbs.</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>F665</td>
<td>36 x 72</td>
<td>171</td>
<td>549.00</td>
</tr>
<tr>
<td>F663</td>
<td>36 x 60</td>
<td>152</td>
<td>485.00</td>
</tr>
<tr>
<td>F662</td>
<td>30 x 72</td>
<td>150</td>
<td>475.00</td>
</tr>
<tr>
<td>F661</td>
<td>30 x 60</td>
<td>133</td>
<td>419.00</td>
</tr>
<tr>
<td>F659</td>
<td>24 x 60</td>
<td>108</td>
<td>399.00</td>
</tr>
</tbody>
</table>

DESCRIPTION OF COMPONENTS:

Roll Bar:
- Used to hold your packaging material.
- Comes complete with mounting brackets.
- 59” L. Wt.: 5 lbs.
- Model No. FI332
- Price/Each $78.40

Cutter Bar:
- Used to cut standard packaging material, paper, bubble, plastic and some foam.
- 62”, Assembly bar with a 48” material width.
- Wt.: 6 lbs.
- Model No. PA220
- Price/Each $564.00

Multiple Roll Stand:
- Comes complete with side frames and base only.
- 59” W x 24” D x 84 1/2” H. Wt.: 50 lbs.
- Model No. PE206
- Price/Each $576.00

Sorter Support Bracket:
- Fits onto T-uprights or straight uprights.
- Adjustable in height along uprights.
- 3 3/4” W x 17” D x 5” H
- Wt.: 5 lbs.
- Model No. FF347
- Price/Each $86.90

CALSTONE INC.

Your Furniture Solutions Partner

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Wt. lbs.</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE207</td>
<td>59” W x 24” D x 84 1/2” H</td>
<td>76</td>
<td>1382.00</td>
</tr>
</tbody>
</table>

INSTRUMENTS, ELECTRICAL & OFFICE PRODUCTS

MATERIAL HANDLING & STORAGE

JANITORIAL & MAINTENANCE

SAFETY EQUIPMENT & SUPPLIES

WELDING & METALWORKING

TOOLS & EQUIPMENT

SHIPPING & PACKAGING

1438
MODULAR PACKING STATIONS

CONSISTS OF:
1. Standard workbench
   FF336 (68" x 33") or PA812 (83" x 33")
2. FF344 Roll bar
3. FF343 Carton shelf
4. PE189 Document shelf divider
5. FF507 Rack divider
6. FF508 Cutler bar and knife

These ergonomically designed workbenches will help increase productivity in your packaging area. They include a combination of various components. Select the bench best suited for your application. Shipped knocked down.

STANDARD MODULAR PACKING STATIONS

CONSISTS OF:
1. Standard workbench
   FF338 (68" x 33") or PA812 (83" x 33")
2. FF344 Document shelf

DESCRIPTION OF COMPONENTS:
Standard workbench: Laminate light grey top. Height adjustable from 28" - 36". Model No. FF338 Price/Each $281.00
PA812 Price/Each $192.00

Economy workbench: 14 gauge steel top 68" W x 30" D x 32" fixed height. Wt. 102 lbs. Model No. FF346 Price/Each $595.00

Roll bars: Ideal for holding packing materials, labels and other rolled materials - 57 1/2" L x 1 1/4" dia. Wt. 7 lbs. Model No. FF342 Price/Each $103.00

Carton shelf: Comes with 6 wire dividers. Holds up to 125 cartons. 64" L x 17" W. Wt. 48 lbs. Model No. FF534 Price/Each $374.00

Floor carton stand: Holds cartons up to 60" high. 44" L x 18" x 26" H. 300 lbs capacity Optional 3" casters available. Wt. 29 lbs. Model No. PA697 Price/Each $314.00

Document shelf: Stores supplies and paperwork. 64" L x 9" W x 9 1/2" H. Wt. 36 lbs. Model No. FF344 Price/Each $204.00

Sorter: With 15 openings. 68" L x 15" W x 17 3/8" H. Optional shelves adjustable on 1 1/2" centres. Wt. 79 lbs. Model No. FF345 Price/Each $170.00

Shelves for sorter: 11 1/8" W x 15" D shelf for FF345 sorter. Wt. 1.75 lbs. Model No. FF346 Price/Each $1.50

Sorter support brackets: Bracket for mounting sorter onto uprights (2 per package). Wt. 6 lbs. Model No. FF347 Price/Each $86.90

Cutter bar assembly: Enclosed rotary knife cuts most roll materials. 54" L x 24" W x 8 1/2" H. Cuts material up to 40" W. Wt. 14 lbs. Model No. PA219 Price/Each $526.00

Slot wall: T-slots allow mounting of trays and bins. Mounting brackets included. Wt. 5 lbs. Model No. FF348 Price/Each $150.00

Literature shelf: Mounts on slot wall. Allows for off bench storage of invoices, paperwork. etc. 12" L x 12 1/2" W x 4" H. Wt. 5 lbs. Model No. FF351 Price/Each $55.90

Uprights: Straight uprights (set of 2). 1 1/2" tube x 64" H. Wt. 23 lbs. Model No. FF352 Price/Each $103.00

Parts bins: For use with slot wall to store small parts and supplies. 4" W x 6 1/2" D x 3" H. Wt. 1 lb. Model No. FF505 Price/Each $3 1/2

Slot wall hook: Store rolls and tools. 5" L x 1/4" Dia. Wt. 1 lb. Model No. FF349 Price/Each $1 7/8

Bench drawer: Metal drawer and frame mounts under table top. Lock knock-out included. 15" L x 14 1/2" W x 5" H. (I.D.). Wt. 14 lbs. Model No. FF341 Price/Each $212.00

Scale table: Grey laminated top 33" W x 23 1/2" D x 32" H adjustable. Wt. 51 lbs. Model No. FF346 Price/Each $470.00
Paper bags

- Provides economical packaging needs
- Ideal for hardware or industrial use
- Available in heavy-duty hardware bags or light use bags
- Made of brown kraft paper
- Quantity per bundle: 250

Hardware bags

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Number</th>
<th>Price per Bundle</th>
</tr>
</thead>
<tbody>
<tr>
<td>NG392</td>
<td>3</td>
<td>$21.00</td>
</tr>
<tr>
<td>NG393</td>
<td>5</td>
<td>$23.30</td>
</tr>
<tr>
<td>NG394</td>
<td>10</td>
<td>$30.60</td>
</tr>
<tr>
<td>NG395</td>
<td>12</td>
<td>$39.40</td>
</tr>
<tr>
<td>NG396</td>
<td>16/20</td>
<td>$43.20</td>
</tr>
</tbody>
</table>

Paper & Plastic Wire Twist Ties

Ties made of 27 gauge single wire are available in various colours and lengths. Packed 2000 per box.

Paper Ties - 5/32” Wide

<table>
<thead>
<tr>
<th>Model No.</th>
<th>White</th>
<th>Black</th>
<th>Red</th>
<th>Yellow</th>
<th>Green</th>
<th>Length</th>
<th>Price per Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB461</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>3.5</td>
<td>$8.82</td>
</tr>
<tr>
<td>PB462</td>
<td>-</td>
<td>PA837</td>
<td>PA835</td>
<td>PA835</td>
<td>PA835</td>
<td>4</td>
<td>$10.10</td>
</tr>
<tr>
<td>PA841</td>
<td>PA841</td>
<td>PA849</td>
<td>PA849</td>
<td>PA849</td>
<td>PA849</td>
<td>5</td>
<td>$17.60</td>
</tr>
<tr>
<td>PB466</td>
<td>-</td>
<td>PA849</td>
<td>PA849</td>
<td>PA849</td>
<td>PA849</td>
<td>10</td>
<td>$25.00</td>
</tr>
</tbody>
</table>

Note: Twist tie material available in bulk roll form. Call for pricing.

Plastic Ties - 5/32” Wide

<table>
<thead>
<tr>
<th>Model No.</th>
<th>White</th>
<th>Black</th>
<th>Red</th>
<th>Yellow</th>
<th>Green</th>
<th>Length</th>
<th>Price per Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA851</td>
<td>-</td>
<td>PA852</td>
<td>PA854</td>
<td>PA853</td>
<td>PA850</td>
<td>4</td>
<td>$14.70</td>
</tr>
<tr>
<td>PA857</td>
<td>-</td>
<td>PA858</td>
<td>PA860</td>
<td>PA859</td>
<td>PA856</td>
<td>7</td>
<td>$24.90</td>
</tr>
<tr>
<td>PA863</td>
<td>-</td>
<td>PA864</td>
<td>PA864</td>
<td>PA865</td>
<td>PA865</td>
<td>10</td>
<td>$39.80</td>
</tr>
</tbody>
</table>

Note: Twist tie material available in bulk roll form. Call for pricing.

Static Bags

ARSTAT™ Metallized Static Shielding Bags

- Superior protection for your static sensitive components
- Four distinct layers are laminated together ensuring superior durability
- Four-layer construction creates a “Faraday cage” effect to totally shield contents from static fields
- 3/8” staggered opening makes the bags easy to use
- Optical density: light transmission: 45%
- Tensile strength: MD Break 16.5 TD Break 15.7
- Tear Initiation: MD .96 lbs/Mil ASTM D1004 TD .91 lbs/Mil ASTM D1004
- Seal strength: 9.6 lbs/in. ASTM D882
- Static decay: <0.1 sec
- Surface resistivity: 1 x 10E11 ohms/sq
- Puncture resistance: 13.3 lbs. F/TMS No. 101C
- Thickness: 3 mil ASTM D174
- Sold in packages of 100 bags

Xpak Polyethylene Bubble Mailers

- Water-resistant: polyethylene exterior ensures that contents will remain clean and dry
- Cushioned with the toughest bubble in the industry
- Printable exterior surface
- Offers a very secure envelope closure
- 100% recyclable

PoLyAIR

E-Z Seal Bubble Pouches

- Quick and easy to use
- Faster than hand wrapping
- Manufactured from 3/16” high-slip Durabubble
- Anti-static models protects electronics from static
- Excellent cushioning
- 100% recyclable

EcoLite Bubble Shipping Mailers

- Self-sealing, protective shipping envelopes offer superior protection
- Their light weight saves on postage cost
- Uniform air bubble construction
- Redefined bubble configuration results in greater strength
- High-slip lining allows for easier product insertion
- Self-seal eliminates the need for tape and staples; offers tamper evident security, faster processing
- 100% recycled kraft material
- Colour: Golden kraft

Merchandise Display Hang Tabs

- Effectively display your merchandise and save valuable shelf and floor space
- Clear, sturdy polyester tab with pressure-sensitive adhesive backing, adheres to your product

1440

1418-1463_Eng.indd 1440
2018-07-06 1:47 PM
STRETCH WRAP, FOAM & SHIPPING SUPPLIES

RECLOSABLE POLY BAGS

- Zippered opening allows for easy sealing, opening and resealing
- Keeps out dirt and moisture
- Hang holes allow user to hang on hooks or pegs
- 2-mil or 4-mil thickness for heavier duty applications
- 1000 bags per case

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Bag Size</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE713</td>
<td>2 x 2</td>
<td>11.90</td>
</tr>
<tr>
<td>PE714</td>
<td>2 x 3</td>
<td>16.40</td>
</tr>
<tr>
<td>PE716</td>
<td>3 x 5</td>
<td>20.90</td>
</tr>
<tr>
<td>PA040</td>
<td>3 x 4</td>
<td>24.00</td>
</tr>
<tr>
<td>PE718</td>
<td>3 x 5</td>
<td>26.30</td>
</tr>
<tr>
<td>PE720</td>
<td>3 x 6</td>
<td>34.70</td>
</tr>
<tr>
<td>PE721</td>
<td>4 x 4</td>
<td>29.60</td>
</tr>
<tr>
<td>PA058</td>
<td>4 x 6</td>
<td>35.70</td>
</tr>
<tr>
<td>PE724</td>
<td>4 x 8</td>
<td>32.30</td>
</tr>
<tr>
<td>PE725</td>
<td>5 x 7</td>
<td>37.30</td>
</tr>
<tr>
<td>PA063</td>
<td>5 x 8</td>
<td>39.90</td>
</tr>
<tr>
<td>PE729</td>
<td>6 x 6</td>
<td>37.70</td>
</tr>
<tr>
<td>PE730</td>
<td>6 x 8</td>
<td>47.60</td>
</tr>
<tr>
<td>PA071</td>
<td>6 x 9</td>
<td>43.10</td>
</tr>
<tr>
<td>PE728</td>
<td>6 x 10</td>
<td>61.80</td>
</tr>
<tr>
<td>PE731</td>
<td>7 x 10</td>
<td>53.20</td>
</tr>
<tr>
<td>PE733</td>
<td>8 x 8</td>
<td>59.90</td>
</tr>
<tr>
<td>PA075</td>
<td>8 x 10</td>
<td>74.30</td>
</tr>
<tr>
<td>PE734</td>
<td>9 x 12</td>
<td>100.00</td>
</tr>
<tr>
<td>PE708</td>
<td>10 x 10</td>
<td>129.00</td>
</tr>
<tr>
<td>PA029</td>
<td>10 x 12</td>
<td>112.00</td>
</tr>
<tr>
<td>PE707</td>
<td>10 x 13</td>
<td>122.00</td>
</tr>
<tr>
<td>PE709</td>
<td>12 x 12</td>
<td>164.00</td>
</tr>
<tr>
<td>PE710</td>
<td>12 x 15</td>
<td>369.00</td>
</tr>
</tbody>
</table>

Custom sizes and printed bags available. Please inquire.
* 500/case

WHITE BLOCK RECLOSABLE BAGS

- White block area – use marker, pen or pencil to identify label or contents
- Zippered opening
- 2-mil thickness
- 1000 bags per case
- Accepted for use in Canadian food processing facilities

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Bag Size</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE736</td>
<td>2 x 2</td>
<td>6.02</td>
</tr>
<tr>
<td>PE737</td>
<td>2 x 3</td>
<td>17.10</td>
</tr>
<tr>
<td>PE738</td>
<td>3 x 4</td>
<td>29.60</td>
</tr>
<tr>
<td>PE739</td>
<td>3 x 5</td>
<td>35.30</td>
</tr>
<tr>
<td>PE741</td>
<td>4 x 6</td>
<td>47.90</td>
</tr>
<tr>
<td>PE742</td>
<td>5 x 8</td>
<td>66.20</td>
</tr>
<tr>
<td>PE743</td>
<td>6 x 6</td>
<td>31.30</td>
</tr>
<tr>
<td>PE744</td>
<td>6 x 9</td>
<td>94.00</td>
</tr>
<tr>
<td>PE650</td>
<td>8 x 8</td>
<td>56.30</td>
</tr>
<tr>
<td>PE649</td>
<td>8 x 10</td>
<td>71.00</td>
</tr>
<tr>
<td>PE747</td>
<td>9 x 12</td>
<td>181.00</td>
</tr>
<tr>
<td>PE735</td>
<td>12 x 15</td>
<td>294.00</td>
</tr>
</tbody>
</table>

OPEN TOP POLY BAGS

- LDPE food grade gusseted pound bags
- 1-mil thickness

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Capacity</th>
<th>Size</th>
<th>Bags/Case</th>
<th>Price/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF334</td>
<td>2</td>
<td>3.5</td>
<td>1.5  x 8</td>
<td>500</td>
</tr>
<tr>
<td>PF335</td>
<td>2</td>
<td>4</td>
<td>2      x 10</td>
<td>500</td>
</tr>
<tr>
<td>PF336</td>
<td>3</td>
<td>5</td>
<td>2      x 11.5</td>
<td>500</td>
</tr>
<tr>
<td>PF337</td>
<td>3</td>
<td>5</td>
<td>3      x 11</td>
<td>500</td>
</tr>
<tr>
<td>PF338</td>
<td>5</td>
<td>5</td>
<td>3      x 14</td>
<td>500</td>
</tr>
<tr>
<td>PF339</td>
<td>6</td>
<td>5</td>
<td>3      x 15</td>
<td>500</td>
</tr>
<tr>
<td>PF340</td>
<td>7</td>
<td>6</td>
<td>3      x 15</td>
<td>500</td>
</tr>
<tr>
<td>PF341</td>
<td>8</td>
<td>7</td>
<td>3      x 16</td>
<td>500</td>
</tr>
<tr>
<td>PF342</td>
<td>9</td>
<td>7</td>
<td>3      x 18</td>
<td>500</td>
</tr>
<tr>
<td>PF343</td>
<td>10</td>
<td>7</td>
<td>3      x 20</td>
<td>500</td>
</tr>
<tr>
<td>PF344</td>
<td>11</td>
<td>8</td>
<td>4      x 18</td>
<td>500</td>
</tr>
<tr>
<td>PF345</td>
<td>12</td>
<td>8</td>
<td>4      x 20</td>
<td>500</td>
</tr>
<tr>
<td>PF346</td>
<td>15</td>
<td>10</td>
<td>5      x 20</td>
<td>500</td>
</tr>
<tr>
<td>PF347</td>
<td>21</td>
<td>12</td>
<td>6      x 26</td>
<td>500</td>
</tr>
<tr>
<td>PF348</td>
<td>25</td>
<td>12</td>
<td>6      x 30</td>
<td>500</td>
</tr>
</tbody>
</table>

HEAVY-DUTY BAG TAPERS & TAPE

- Bag taper with tape cutter
- Easy to use: just twist bag shut and move through slot

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Wt. lbs</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE356</td>
<td>Bag Sealer w/cutter</td>
<td>2</td>
<td>35.95</td>
</tr>
</tbody>
</table>

BAG SEALING TAPE

- For use with bag taper
- PVC tape provides an excellent seal for poly bags

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF208</td>
<td>3/8” x 216’ PVC tape</td>
<td>4.99</td>
</tr>
<tr>
<td>PF209</td>
<td>N/A</td>
<td>4.64</td>
</tr>
<tr>
<td>PE538</td>
<td>N/A</td>
<td>4.64</td>
</tr>
<tr>
<td>PF211</td>
<td>N/A</td>
<td>4.64</td>
</tr>
<tr>
<td>PF212</td>
<td>N/A</td>
<td>4.64</td>
</tr>
</tbody>
</table>
STRETCH WRAP, FOAM & SHIPPING SUPPLIES

POLY TUBING
- Need special size bags for odd-shaped or extra-large products
- Just cut the length you need, insert your product and seal the ends for a custom fit every time
- Poly tubing available in 3" width to 24" width, 2 and 4 mil gauges

8088 CONSTRUCTION SHEATHING TAPE
- CMC approved, printed polypropylene tape coated with an aggressive acrylic adhesive
- Designed to seal the edges of sheathing and house wrap throughout the construction cycle

3M

CONSTRUCTION FILM
- Suitable for a variety of applications, including general construction, agriculture, and industrial applications
- Protects against moisture, grease and oil
- Tough and flexible at any temperatures
- 100% recyclable

IMPULSE HEAT SEALERS
- Used for sealing polyethylene, polypropylene, and PVC bags
- Compact design
- Lightweight
- Easy to operate
- 110 Volts

POLYTUBING DISPENSERS
- Maximum capacity: 14" dia. rolls

<table>
<thead>
<tr>
<th>Model</th>
<th>Bag Width</th>
<th>Roll Dia.</th>
<th>Approx. lbs</th>
<th>Approx. Length/Roll</th>
<th>Price</th>
<th>Model</th>
<th>Bag Width</th>
<th>Roll Dia.</th>
<th>Approx. lbs</th>
<th>Approx. Length/Roll</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF108</td>
<td>3</td>
<td>19</td>
<td>25</td>
<td>5206</td>
<td>103.00</td>
<td>PF105</td>
<td>3</td>
<td>19</td>
<td>25</td>
<td>2604</td>
<td>102.00</td>
</tr>
<tr>
<td>PF124</td>
<td>4</td>
<td>15</td>
<td>25</td>
<td>3906</td>
<td>102.00</td>
<td>PF113</td>
<td>4</td>
<td>15</td>
<td>25</td>
<td>1953</td>
<td>102.00</td>
</tr>
<tr>
<td>PF110</td>
<td>5</td>
<td>14.5</td>
<td>25</td>
<td>3125</td>
<td>102.00</td>
<td>PF107</td>
<td>5</td>
<td>14.5</td>
<td>25</td>
<td>1563</td>
<td>102.00</td>
</tr>
<tr>
<td>PF106</td>
<td>6</td>
<td>18.5</td>
<td>50</td>
<td>3640</td>
<td>207.00</td>
<td>PF106</td>
<td>6</td>
<td>18.5</td>
<td>50</td>
<td>1832</td>
<td>204.00</td>
</tr>
<tr>
<td>PF115</td>
<td>7</td>
<td>17</td>
<td>50</td>
<td>3570</td>
<td>191.00</td>
<td>PF115</td>
<td>7</td>
<td>17</td>
<td>50</td>
<td>1785</td>
<td>191.00</td>
</tr>
<tr>
<td>PF104</td>
<td>8</td>
<td>15.5</td>
<td>50</td>
<td>3125</td>
<td>189.00</td>
<td>PF109</td>
<td>8</td>
<td>15.5</td>
<td>50</td>
<td>1563</td>
<td>189.00</td>
</tr>
<tr>
<td>PF125</td>
<td>9</td>
<td>15</td>
<td>50</td>
<td>3472</td>
<td>178.00</td>
<td>PF118</td>
<td>9</td>
<td>15</td>
<td>50</td>
<td>1736</td>
<td>191.00</td>
</tr>
<tr>
<td>PF119</td>
<td>10</td>
<td>14.5</td>
<td>50</td>
<td>3125</td>
<td>191.00</td>
<td>PF103</td>
<td>10</td>
<td>14.5</td>
<td>50</td>
<td>1562</td>
<td>189.00</td>
</tr>
<tr>
<td>PF126</td>
<td>11</td>
<td>14</td>
<td>50</td>
<td>2841</td>
<td>191.00</td>
<td>PF126</td>
<td>11</td>
<td>14</td>
<td>50</td>
<td>1562</td>
<td>189.00</td>
</tr>
<tr>
<td>PF112</td>
<td>12</td>
<td>13</td>
<td>50</td>
<td>2604</td>
<td>191.00</td>
<td>PF112</td>
<td>12</td>
<td>13</td>
<td>50</td>
<td>1562</td>
<td>189.00</td>
</tr>
<tr>
<td>PF128</td>
<td>18</td>
<td>11.5</td>
<td>50</td>
<td>1716</td>
<td>191.00</td>
<td>PF128</td>
<td>18</td>
<td>11.5</td>
<td>50</td>
<td>1562</td>
<td>189.00</td>
</tr>
<tr>
<td>PF129</td>
<td>18</td>
<td>11</td>
<td>50</td>
<td>1716</td>
<td>191.00</td>
<td>PF129</td>
<td>18</td>
<td>11</td>
<td>50</td>
<td>1562</td>
<td>189.00</td>
</tr>
<tr>
<td>PF122</td>
<td>20</td>
<td>10.75</td>
<td>50</td>
<td>1563</td>
<td>191.00</td>
<td>PF122</td>
<td>20</td>
<td>10.75</td>
<td>50</td>
<td>1562</td>
<td>189.00</td>
</tr>
<tr>
<td>PF123</td>
<td>22</td>
<td>10.5</td>
<td>50</td>
<td>1420</td>
<td>191.00</td>
<td>PF123</td>
<td>22</td>
<td>10.5</td>
<td>50</td>
<td>1562</td>
<td>189.00</td>
</tr>
<tr>
<td>PF121</td>
<td>24</td>
<td>9.5</td>
<td>50</td>
<td>1302</td>
<td>191.00</td>
<td>PF121</td>
<td>24</td>
<td>9.5</td>
<td>50</td>
<td>1562</td>
<td>189.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>Size</th>
<th>Power</th>
<th>Price</th>
<th>Model</th>
<th>Size</th>
<th>Power</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF108</td>
<td>8</td>
<td>260 W</td>
<td>109.00</td>
<td>PF109</td>
<td>12</td>
<td>380 W</td>
<td>149.00</td>
</tr>
<tr>
<td>PF110</td>
<td>14</td>
<td>191.00</td>
<td></td>
<td>PF111</td>
<td>16</td>
<td>115 W</td>
<td>189.00</td>
</tr>
<tr>
<td>PF115</td>
<td>18</td>
<td>191.00</td>
<td></td>
<td>PF112</td>
<td>20</td>
<td>10.75</td>
<td>189.00</td>
</tr>
<tr>
<td>PF119</td>
<td>24</td>
<td>191.00</td>
<td></td>
<td>PF113</td>
<td>22</td>
<td>10.5</td>
<td>191.00</td>
</tr>
<tr>
<td>PF126</td>
<td>36</td>
<td>191.00</td>
<td></td>
<td>PF127</td>
<td>48</td>
<td>191.00</td>
<td></td>
</tr>
</tbody>
</table>
**SOLID PAINT MARKERS FOR COLD SURFACES**

**B® PAINTSTIK®**
The Original ALL Purpose
Cold Surface Marker -50° to 150°F

Real paint in stick form. Ideal for long-lasting, weather, fade and abrasion resistant identification. Leaves bright, highly visible marks on all materials, including asphalt, aluminum, glass, plastic, marble, lumber and steel. Writes on rough, smooth, oily, wet, icy and rusty surfaces. 12 dozen/case.

![Image](27x759 to 244x795)

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA298</td>
<td>White</td>
<td>1.85</td>
</tr>
<tr>
<td>PA309</td>
<td>Yellow</td>
<td>1.85</td>
</tr>
<tr>
<td>PA320</td>
<td>Black</td>
<td>1.87</td>
</tr>
<tr>
<td>PA348</td>
<td>Orange</td>
<td>1.87</td>
</tr>
<tr>
<td>PA353</td>
<td>Blue</td>
<td>1.87</td>
</tr>
</tbody>
</table>

**B-L® BLUE PAINTSTIK® -50° TO 150°F**
Makes permanent marks that bleed through painted surfaces. Available in blue only. 12 dozen/case. 5.95

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA356</td>
<td>Blue</td>
<td>5.95</td>
</tr>
</tbody>
</table>

**F® PAINTSTIK® FLUORESCENT MARKERS -50° TO 150°F**
Super visibility markers have same properties and application as B markers. 6 dozen/case.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA333</td>
<td>Yellow</td>
<td>2.84</td>
</tr>
<tr>
<td>PA334</td>
<td>Red</td>
<td>2.84</td>
</tr>
<tr>
<td>PA335</td>
<td>Orange</td>
<td>2.84</td>
</tr>
<tr>
<td>PA336</td>
<td>Blue</td>
<td>2.84</td>
</tr>
<tr>
<td>PA337</td>
<td>Green</td>
<td>2.84</td>
</tr>
<tr>
<td>PA338</td>
<td>Pink</td>
<td>2.84</td>
</tr>
</tbody>
</table>

**DURA-INK® WASHAWAY™ INK MARKER**
- Marker Size: 1/8” (3 mm) or 5/16” (8 mm)
- Fast-drying
- High visibility marks
- Ink formula completely washes off on all non-porous surfaces

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP559</td>
<td>Pink</td>
<td>5.09</td>
</tr>
<tr>
<td>OP560</td>
<td>Blue</td>
<td>5.09</td>
</tr>
<tr>
<td>OP561</td>
<td>Green</td>
<td>5.09</td>
</tr>
</tbody>
</table>

**PRO-LINE® FINE LINE MARKERS**
- High strength, lightweight barrel for industrial use
- Ideal for metal, suitable for wood, glass and plastic and rubber
- Xylene-free
- Self-storing cap with integrated pocket clip
- Ergonomic design for comfortable extended use

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC601</td>
<td>White</td>
<td>4.82</td>
</tr>
<tr>
<td>PC602</td>
<td>Yellow</td>
<td>4.82</td>
</tr>
<tr>
<td>PC603</td>
<td>Black</td>
<td>4.82</td>
</tr>
<tr>
<td>PC608</td>
<td>Red</td>
<td>4.82</td>
</tr>
<tr>
<td>PC717</td>
<td>Blue</td>
<td>4.82</td>
</tr>
<tr>
<td>PC719</td>
<td>Orange</td>
<td>4.82</td>
</tr>
</tbody>
</table>

**PRO-LINE® WET PERFORMANCE PAINT MARKERS**
- Industrial grade liquid paint marker engineered for superior marking performance and adhesion on wet surfaces
- Permanent, fast-drying formula resists spreading when in contact with water or water-based liquids
- Marks on smooth, rough, rusty or dirty surfaces
- Marking range: -50°F to 150°F
- Excellent on steel/iron, pipes/tubes, plates, coding alloys, non-ferrous metals, textiles and tires/rubber

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE507</td>
<td>White</td>
<td>4.53</td>
</tr>
<tr>
<td>PE508</td>
<td>Yellow</td>
<td>4.53</td>
</tr>
<tr>
<td>PE509</td>
<td>Red</td>
<td>4.53</td>
</tr>
<tr>
<td>PE510</td>
<td>Black</td>
<td>4.53</td>
</tr>
<tr>
<td>PE511</td>
<td>Blue</td>
<td>4.53</td>
</tr>
<tr>
<td>PE512</td>
<td>Green</td>
<td>4.53</td>
</tr>
<tr>
<td>PE513</td>
<td>Silver</td>
<td>4.83</td>
</tr>
<tr>
<td>PE514</td>
<td>Orange</td>
<td>4.53</td>
</tr>
</tbody>
</table>

**PRO-LINE® HP PAINT MARKERS**
- High performance paint marker has unsurpassed writing capabilities on oily surfaces
- Excellent on most metals, coatings, plastics, glass, ceramics and other non-porous materials
- Low in halogenated compounds and sulphur allowing use in stainless steel and other corrosion sensitive applications

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE619</td>
<td>White</td>
<td>4.17</td>
</tr>
<tr>
<td>PE640</td>
<td>Yellow</td>
<td>4.17</td>
</tr>
<tr>
<td>PE641</td>
<td>Red</td>
<td>4.17</td>
</tr>
<tr>
<td>PE642</td>
<td>Black</td>
<td>4.17</td>
</tr>
<tr>
<td>PE643</td>
<td>Blue</td>
<td>4.17</td>
</tr>
<tr>
<td>PE644</td>
<td>Green</td>
<td>4.17</td>
</tr>
<tr>
<td>PE645</td>
<td>Orange</td>
<td>4.17</td>
</tr>
<tr>
<td>PE646</td>
<td>Grey</td>
<td>4.76</td>
</tr>
</tbody>
</table>

**PRO-LINE® XT PAINT MARKER**
- A liquid paint marker engineered for the ultimate marking performance on rough, rusty, and dirty surfaces
- It utilizes an enamel resin to provide enhanced wear, weather and chemical resistance
- Fast-drying paint formula binds quickly to materials to leave a bold, highly-visible mark
- Free of Xylene and other harmful chemicals to reduce user health risks

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF366</td>
<td>White</td>
<td>4.57</td>
</tr>
<tr>
<td>PF310</td>
<td>Yellow</td>
<td>4.57</td>
</tr>
<tr>
<td>PF310</td>
<td>Red</td>
<td>4.57</td>
</tr>
<tr>
<td>PF312</td>
<td>Blue</td>
<td>4.57</td>
</tr>
<tr>
<td>PF313</td>
<td>Green</td>
<td>4.57</td>
</tr>
<tr>
<td>PF314</td>
<td>Orange</td>
<td>4.57</td>
</tr>
</tbody>
</table>

**PRO-LINE® HIGH TEMPERATURE LIQUID PAINT MARKER**
- Marker Type: Liquid
- Mark Size: 1/8” (3 mm)
- Fast-drying
- Temperature Marking Range: -50°F to 150°F (-46°C to 66°C)
- Resists Fading Up To: 1800°F (982°C)
- For use on metal, glass, and ceramic

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP547</td>
<td>White</td>
<td>8.76</td>
</tr>
<tr>
<td>OP550</td>
<td>Blue</td>
<td>8.52</td>
</tr>
<tr>
<td>OP548</td>
<td>Yellow</td>
<td>8.52</td>
</tr>
<tr>
<td>OP549</td>
<td>Black</td>
<td>8.76</td>
</tr>
</tbody>
</table>

**PRO-LINE® HP WASHAWAY™ INK MARKER**
- Marker Type: Liquid
- Mark Size: 1/8” (3 mm)
- Fast-drying
- Temperature Marking Range: -50°F to 150°F (-46°C to 66°C)
- Resists Fading Up To: 1800°F (982°C)
- For use on metal, glass, and ceramic

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC643</td>
<td>White</td>
<td>14.60</td>
</tr>
<tr>
<td>PC644</td>
<td>Yellow</td>
<td>14.60</td>
</tr>
<tr>
<td>PC645</td>
<td>Red</td>
<td>14.60</td>
</tr>
<tr>
<td>PC646</td>
<td>Black</td>
<td>14.60</td>
</tr>
<tr>
<td>PC715</td>
<td>Orange</td>
<td>14.60</td>
</tr>
<tr>
<td>PC716</td>
<td>Blue</td>
<td>14.60</td>
</tr>
</tbody>
</table>
INKS, MARKERS & SHIPPING SUPPLIES

QUIK STIK® TWIST-UP PAINT MARKERS
- All purpose paint marker for marking metal, wood, glass, plastic, cardboard and more
- Fast drying paint is fade and weather resistant
- 20% more marks than other brands
- Easy-to-use twist-up holder with self-storing cap keeps hands and clothing clean
- 72 per case

PRO-EX® LUMBER CRAYONS
- Ideal for industrial applications such as lumber, woodworking, construction, concrete, masonry and metal working
- Leaves a long lasting mark
- Writes on wet and rough surfaces
- Sharp point for precise lines
- High density formula for reduced breakage

LUMBER CRAYONS
-50° TO 150°F
- Weather and fade-resistant lead-free marking
- Use on cardboard, ceramics, concrete, lumber (rough or smooth), metal, plastics, rubber, shipping room, storage containers

SOLID PAINTSTIK® FOR HOT SURFACES
HT PAINTSTIK® 400°F TO 1600°F
- Permanent hot metal markers for coils, slabs, billets, blooms, etc.
- Identification will not run, char, flow, discolor, peel or crack even when stored outdoors
- Fast-drying marks are not damaged during handling or when immersed in cold water baths
- Lasts longer, up to 6x the writing life of competitive hot chalk

PAINT MARKERS
- PRO-WASH® D, (DETERGENT REMOVABLE)
- Ideal for temporary marking
- Marks with real paint
- Fast drying in 30-60 seconds
- Marks on metal, aluminum, glass, plastic and other non-porous surfaces
- Will not ghost or bleed through when removed or when painted over
- Valve-actuated tip features Flowmatic valve that releases paint on demand for smooth, continuous use
- Marking range: 0°F - 150°F (-18°C - 66°C)

CHINA MARKERS
- Paper wrapped markers
- Economical solution for marking on paper, cardboard, plastic, wood, glass, ceramics and metals
- Moisture resistant, high-visibility colours
- Non-toxic pigments
- Marks on porous or non-porous surfaces
THERMOMELT® HEAT STIK TEMPERATURE INDICATORS

ACCURATE SURFACE TEMPERATURE MEASUREMENT STICKS

- Industry’s longest lasting 5" stick
- 33% bigger and stronger than competitive brands
- Accurate, fast, low-cost method for measuring surface temperatures
- When desired temperature is reached, the mark quickly melts to a glossy, transparent-appearing liquid
- Accurate to ±1/2% of stated temperature
- Ideal for applications such as annealing, forging, welding, bending, forming and any place where temperature measuring is necessary
- Meets ANSI/ASME guidelines

HK819

DURA-INK® MARKERS

#25 CHISEL TIP FELT-TIP MARKERS

- Designed for heavy-duty industrial use
- Marks on most surfaces including: paper, cardboard, metal, wood, plastic, and glass
- Smear- and water-resistant

Priced per Marker

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA405</td>
<td>Red</td>
<td>2.37</td>
</tr>
<tr>
<td>PA406</td>
<td>Black</td>
<td>2.37</td>
</tr>
</tbody>
</table>

#15 FINE TIP MARKERS

- Improved industrial strength ink
- Ideal for fine line marking
- Tough tip, will not spread or mush
- Smear resistant, water resistant, fast drying
- Marks on most surfaces including paper, cardboard, metal, wood, plastic, glass, etc.
- 72 per case

Priced per Marker

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA925</td>
<td>Black</td>
<td>1.21</td>
</tr>
<tr>
<td>PA926</td>
<td>Red</td>
<td>1.21</td>
</tr>
<tr>
<td>PA927</td>
<td>Blue</td>
<td>1.21</td>
</tr>
<tr>
<td>OP556</td>
<td>Silver</td>
<td>1.90</td>
</tr>
</tbody>
</table>

DURA-INK® #5 MICRO TIP PERMANENT MARKER

- Mark Size: 1/32" (1 mm)
- Fast-drying
- Industrial strength ink that is smear and water resistant for longer lasting marks
- Ideal for marking through holes and hard-to-reach areas

Priced per Marker

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP551</td>
<td>Black</td>
<td>4.65</td>
</tr>
</tbody>
</table>

DURA-INK® #20 FINE-TIP PERMANENT MARKER

- Mark Size: 1/16" (1.5 mm)
- Fast-drying
- Industrial strength ink that is smear and water resistant for longer lasting marks
- Industrial grade fine bullet tip will not spread or mush
- Push-button operation eliminates lost caps and prevents ink dryout

Priced per Marker

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP557</td>
<td>Black</td>
<td>2.61</td>
</tr>
<tr>
<td>OP558</td>
<td>Red</td>
<td>2.82</td>
</tr>
</tbody>
</table>

TRADES-MARKER® ALL PURPOSE MARKERS

RETRACTABLE GREASE PENCILS

SUITABLE FOR ALL SURFACES

- Retractable grease pencil offers more convenience and longevity than a standard china marker
- Marks on plastic, glass, metal, wood, cardboard and paper
- Will not rub off and are weather-resistant
- Includes handy pocket clip
- Holder comes with 5 refills
- Refills come six per package
- Two dozen per case

Priced per Marker

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Colour</th>
<th>Price Per Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>434-8990</td>
<td>96000</td>
<td></td>
<td>14.20</td>
</tr>
</tbody>
</table>

REFILLS, 6/PKG.

<table>
<thead>
<tr>
<th>Mfg. No.</th>
<th>Colour</th>
<th>Price Per Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>434-9915</td>
<td>Orange</td>
<td>8.05</td>
</tr>
<tr>
<td>434-8995</td>
<td>White</td>
<td>8.05</td>
</tr>
<tr>
<td>434-9110</td>
<td>Yellow</td>
<td>8.05</td>
</tr>
<tr>
<td>434-8995</td>
<td>Black</td>
<td>7.82</td>
</tr>
<tr>
<td>434-9920</td>
<td>Red</td>
<td>7.82</td>
</tr>
</tbody>
</table>

PERMANENT MARKERS

SHARPIE LIQUID TIP

- Instant drying marker
- Writes on all surfaces
- Waterproof

Priced per Marker

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Tip</th>
<th>Price Per Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>09347</td>
<td>Black</td>
<td>Chisel</td>
<td>1.93</td>
</tr>
</tbody>
</table>

SUPER SHARPIE

- Large ink supply
- Bold, fine tip
- Fade and water resistant
- Quick-drying

Priced per Marker

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price Per Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>09376</td>
<td>Black</td>
<td>2.32</td>
</tr>
</tbody>
</table>

#15 SHARPIE

Fine point marker. Extra tough tip that will not spread or mush. High-visibility ink.

Priced per Marker

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price Per Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA9392</td>
<td>Red</td>
<td>1.54</td>
</tr>
<tr>
<td>PA9393</td>
<td>Black</td>
<td>1.54</td>
</tr>
<tr>
<td>PA9395</td>
<td>Blue</td>
<td>1.54</td>
</tr>
</tbody>
</table>

FINE POINT SHARPIE

- Resists to chemicals, light and heat up to 500°F
- Writes on glass, metal and greasy parts
- For industrial use
- Black

Priced per Marker

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Colour</th>
<th>Price Per Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>OT784</td>
<td></td>
<td>$1.57</td>
</tr>
</tbody>
</table>
PACKAGING & SHIPPING SUPPLIES

STANDARD-DUTY UTILITY KNIVES
• Quality at an economical price 
• Features snap-off blades

Model No. PA190  Mfg. No. 180
Price/Each $4.65

REPLACEMENT BLADES
Model No. PA199 - 10/pkg.
Mfg. No. AB-10B
Price/Each $6.60
Model No. PA731 - 50/pkg.
Mfg. No. AB-50B
Price/Each $24.60

ALL PURPOSE UTILITY KNIVES
• Economical cutter w/positive locking mechanism

Model No. PA246  Mfg. No. SL-1
Price/Each $7.65

REPLACEMENT BLADES
Model No. PA238 - 10/pkg.
Mfg. No. LB-10B
Price/Each $8.30
Model No. PA239 - 50/pkg.
Mfg. No. LB-50B
Price/Each $8.30

18 MM HEAVY-DUTY UTILITY KNIVES WITH RATCHET LOCK
• Heavy-duty knife with adjustable cutting guide and a built-in staple remover

Model No. PA212  Mfg. No. CL
Price/Each $16.50

REPLACEMENT BLADES
Model No. PA238 - 10/pkg.
Mfg. No. LB-10B
Price/Each $8.30
Model No. PA239 - 50/pkg.
Mfg. No. LB-50B
Price/Each $32.20

HEAVY-DUTY UTILITY KNIVES
• Auto-lock mechanism 
• Hand-saver anti-slip rubber grip and acetone-resistant handle 
• Stainless steel blade channel 
• No tool blade change 
• Convenient lanyard hole 
• Preloaded with an LBB Ultra Sharp black snap-off blade 
• Durability Utility 

Model No. PB861  Mfg. No. NL-AL
Price/Each $15.20

REPLACEMENT BLADES
Model No. PA238 - 10/pkg.
Mfg. No. LB-10B
Price/Each $8.30
Model No. PA239 - 50/pkg.
Mfg. No. LB-50B
Price/Each $32.20

25 MM EXTRA HEAVY-DUTY UTILITY KNIVES
• Extra heavy-duty cutter with rubber grip insert

Model No. PA224  Mfg. No. H-1
Price/Each $17.50

REPLACEMENT BLADES
Model No. VQ159 - 5/pkg.
Mfg. No. HB-5B
Price/Each $9.50
Model No. VQ160 - 20/pkg.
Mfg. No. HB-20B
Price/Each $30.40
Model No. FS128 - 6/pkg.
Mfg. No. HSWB-1B
Price/Each $18.30

18 MM HEAVY-DUTY UTILITY KNIVES
• Heavy-duty knife with an ergonomically designed handle that features a rubber grip insert

Model No. PA228  Mfg. No. L-2
Price/Each $13.20

REPLACEMENT BLADES
Model No. PA238 - 10/pkg.
Mfg. No. LB-10B
Price/Each $8.30
Model No. PA239 - 50/pkg.
Mfg. No. LB-50B
Price/Each $32.20

REPLACEMENT BLADES
Model No. PA238 - 50/pkg.
Mfg. No. LB-50B
Price/Each $8.30
Model No. PA239 - 50/pkg.
Mfg. No. LB-50B
Price/Each $32.20

ALL-OVER RUBBER GRIP HD UTILITY KNIVES
• Utility knife with cushion grip for long lasting comfort 
• Ratchet blade lock

Model No. PB860  Mfg. No. 1118008
Price/Each $16.00

REPLACEMENT BLADES
Model No. PC036 - 10/pkg.
Mfg. No. LB-10B
Price/Each $9.48
Model No. PC126 - 50/pkg.
Mfg. No. LB-50B
Price/Each $37.00

18 MM ALL-OVER RUBBER GRIP UTILITY KNIVES
• Cushion grip cutter with auto-lock blade slide 
• Compact size

Model No. PB949  Mfg. No. NA-1
Price/Each $9.10

REPLACEMENT BLADES
Model No. PC884 - 10/pkg.
Mfg. No. SKB-1/10B
Price/Each $8.60
Model No. PC885 - 50/pkg.
Mfg. No. ABB-50B
Price/Each $28.40

NEW BLADE DISPOSAL CASES
THROW AWAY CASE
• Blade slot securely covered 
• Case does not open 
• Fits easily into a toolbox or pocket 

Model No. PC508  Mfg. No. DC-3
Price/Each $4.24

BLADE DISPOSAL CASES
• For snap-off and safety blades 
• Convenient loop and peg hole 
• Blade size: 18 mm

Model No. PC906  Mfg. No. DC-4
Price/Each $7.26
HEAVY-DUTY AUTO-LOCK KNIVES
• Anti-slip cushion grip for exceptional comfort and safety
• Comfortably cuts leather, rubber, cardboard, rope, paper, carpet, fiberglass, acetates, linoleum, plastic, etc.

MODEL No. PC126 - 50/pkg.

COMPACT KNIVES WITH SELF-RETRACTING BLADE
• Heavy-gauge stainless steel blade channel secures blade
• Premium carbon tool steel 18 mm LB blade
• Heavy-duty high-impact ABS plastic handle for better handling
• Blade auto-lock

MODEL No. PB835 - 10/pkg.

SELF-RETRACTING KNIFE WITH TAPE SLITTER
• Metal tip functions as a tape slitter, screwdriver or scoring tool
• Heavy-gauge stainless steel blade channel secures blade
• Blade slide gently curved for stability
• High-quality carbon tool steel blade
• Comfortable rounded handle

MODEL No. PB835 - 10/pkg.

SNAP IT ‘N’ TRAP IT HEAVY-DUTY UTILITY KNIVES
• Innovative design allows for convenient way to snap-off and securely store dull blade segments
• Enables you to renew and dispose up to 16 blade segments quickly
• Features the OLFA silver LB blade, made of premium carbon tool steel for superior sharpness and durability
• Heavy-gauge stainless steel blade channel tightly secures the blade
• Built with high-impact ABS plastic handle for strength
• Tackles the toughest of jobs like cutting drywall, linoleum, rubber and more

MODEL No. PE898 - Mfg. No. SK-7 Price/Each $10.80

REPLACEMENT BLADES
MODEL No. PE898 - 10/pkg. Mfg. No. SKB-7/10B Price/Each $7.82

FLEX-GUARD™ SAFETY CUTTERS
• Ideal for cutting through single-wall, double-wall and triple-wall corrugated boxes
• Featuring an automatic dual protection system
• Allows the user to keep their thumb on or off the blade slide, keeping hands safe from cuts and lacerations
• Blade guard is activated once the cut is started
• Uses rounded tip safety blades; helps to prevent puncture related injuries
• Blade extends 3/8” (10 mm) from cutter

MODEL No. PCS60 Mfg. No. SK-6 Price/Each $17.90

REPLACEMENT BLADES

AUTOMATIC KNIVES WITH SELF-RETRACTING BLADE
• Comfortable anti-slip, cushion-grip handle
• Large, flush blade slide for easy use
• High-quality carbon tool steel blade
• Hang hole for convenience
• Tool-free blade change
• Metal tip for durability

MODEL No. PB821 Mfg. No. SK-8 Price/Each $20.50

REPLACEMENT BLADES
MODEL No. PB820 - 10/pkg. Mfg. No. SKB-8/10B Price/Each $8.73

SAFETY KNIVES WITH CONCEALED BLADE
• Adjustable blade positioning design which allows for 4 cutting points on a single-edge utility blade
• Highly productive, it delivers 4x’s more cuts than a single-edge, fixed blade “gooseneck” safety knife
• Uses the OLFA SKB-10 blade, a single-edge blade featuring 1 blunt edge for safer handling
• Versatile, it features a 5/32” (4 mm) throat inlet to cut through a variety of materials, and a stainless steel tape slitter for box tape sealing
• Acetone resistant for easy cleaning
• Fits both right and left-handed users with no blade adjustment necessary
• Tool-free blade change

MODEL No. PE929 Mfg. No. SK-10 Price/Each $14.70

REPLACEMENT BLADES
MODEL No. PE990 - 10/pkg. Mfg. No. SKB-10/10B Price/Each $8.73

MODEL No. PE990 - 10/pkg. Mfg. No. SKB-10/10B Price/Each $8.73
**PACKAGING & SHIPPING SUPPLIES**

### STANDARD-DUTY UTILITY KNIFE ATK600
- Snap-off blades
- Attached blade snapper
- Includes one extra blade
- Blade Size: 9 mm
- Blade Length: 80 mm
- Blade Thickness: 0.4 mm

Model No. PE812
Price/Each $2.50

### PROFESSIONAL UTILITY KNIFE ATK400
- Snap-off blades
- Comes with blade snapper
- Blade Size: 18 mm
- Blade Length: 100 mm
- Blade Thickness: 0.5 mm

Model No. PE813
Price/Each $5.25

### PROFESSIONAL UTILITY KNIFE ATK300
- Snap-off blades
- Attached blade snapper
- Blade Size: 18 mm
- Blade Length: 100 mm
- Blade Thickness: 0.5 mm

Model No. PE814
Price/Each $5.25

### STANDARD-DUTY UTILITY KNIFE ATK700
- Durable ABS plastic body
- Snap-off blades
- Attached blade snapper
- Lightweight design
- Blade Size: 18 mm
- Blade Length: 100 mm

Model No. PE869
Price/Each $2.15

### HEAVY-DUTY UTILITY KNIFE ATK1000
- Auto-reload blade change
- Rubber handle insert for superior grip
- Snap-off blades
- Attached blade snapper
- Includes 4 heavy-duty blades
- Blade Size: 16 mm

Model No. PE812
Price/Each $9.90

### STAINLESS STEEL UTILITY KNIFE ATK500
- Snap-off blades
- Attached blade snapper
- Built-in belt clip
- Blade Size: 9 mm
- Blade Length: 80 mm

Model No. PE815
Price/Each $3.50

### SELF-RETRACTING UTILITY KNIFE ATK1000
- Self-retracting blade for heightened safety
- Durable ABS plastic body
- Lightweight design
- Ergonomic handle
- Blade Size: 18 mm

Model No. PC108
Price/Each $3.50

### HEAVY-DUTY UTILITY KNIFE ATK800
- Locking Mechanism: Screw
- Ergonomic handle for superior grip
- Snap-off blades
- Blade Size: 25 mm
- Blade Thickness: 0.7 mm

Model No. PF711
Price/Each $7.55

### HEAVY-DUTY UTILITY KNIFE ATK900
- Locking Mechanism: Screw
- Ergonomic handle for superior grip
- Snap-off blades
- Blade Size: 18 mm
- Blade Thickness: 0.7 mm

Model No. PE812
Price/Each $9.90

### REPLACEMENT BLADES
- **PE410**: 10/pkg.
  - Blade Material: Carbon Steel
  - Locking Mechanism: Screw
  - Replacement blades: PF205, 10/pkg
  - Price/Each $3.30

- **PF205**: 10/pkg.
  - Blade Material: Carbon Steel
  - Locking Mechanism: Auto-Lock
  - Replacement blades: PE410, 10/pkg
  - Price/Each $3.50

- **PF709**: 10/pkg.
  - Blade Material: Carbon Steel
  - Locking Mechanism: Auto-Lock
  - Replacement blades: PE410, 10/pkg
  - Price/Each $3.50

- **PE407**: 10/pkg.
  - Blade Material: Carbon Steel
  - Locking Mechanism: Auto-Lock
  - Replacement blades: PE410, 10/pkg
  - Price/Each $3.50

- **PF708**: 10/pkg.
  - Blade Material: Carbon Steel
  - Locking Mechanism: Auto-Lock
  - Replacement blades: PE410, 10/pkg
  - Price/Each $3.50

### REPLACEMENT BLADES
- **PF205**: 10/pkg.
  - Blade Material: Carbon Steel
  - Locking Mechanism: Screw
  - Replacement blades: PE410, 10/pkg
  - Price/Each $3.30

- **PF709**: 10/pkg.
  - Blade Material: Carbon Steel
  - Locking Mechanism: Auto-Lock
  - Replacement blades: PE410, 10/pkg
  - Price/Each $3.50

- **PE407**: 10/pkg.
  - Blade Material: Carbon Steel
  - Locking Mechanism: Auto-Lock
  - Replacement blades: PE410, 10/pkg
  - Price/Each $3.50

- **PF708**: 10/pkg.
  - Blade Material: Carbon Steel
  - Locking Mechanism: Auto-Lock
  - Replacement blades: PE410, 10/pkg
  - Price/Each $3.50

### KNIVES/CUTTERS

#### HEAVY-DUTY SNAP-OFF KNIVES
- Large plastic nylon body
- Positive locking blade slide
- Retractable blade
- 8-point razor sharp quality steel snap-off blade
- Multiple use

Model No. TP616
Price/Each $3.61

**REPLACEMENT BLADES**
Model No. TP619 - 100/pkg.
Price/Each $4.37

#### SLIM STAINLESS STEEL CUTTERS
- Safety blade lock
- Includes: 3 blades 0.8 mm

Model No. PC108
Price/Each $8.00

**REPLACEMENT BLADES**
Model No. PC108 - 10/pkg.
Price/Each $5.52

#### SNAP-OFF PLASTIC UTILITY KNIVES
- Positive and safety lock device
- Retractable blade
- 13-point razor sharp quality steel snap-off blade

Model No. TP616
Price/Each $1.38

**REPLACEMENT BLADES**
Model No. TP617 - 5/pkg.
Price/Each $2.40
STANDARD-DUTY UTILITY KNIVES
- 9 mm knife with auto-lock mechanism
- Stainless steel channel and handle
- Pocket clip and blade snapper
- Durability: Utility

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Style</th>
<th>Qty/Price</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC699</td>
<td>5YR-2</td>
<td>-</td>
<td>-</td>
<td>11.30</td>
</tr>
</tbody>
</table>

REPLACEMENT BLADES
<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Blade Size</th>
<th>Qty/Price</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF544</td>
<td>R-505/10B</td>
<td>Single 10</td>
<td>6.60</td>
<td></td>
</tr>
<tr>
<td>PF545</td>
<td>AB-505</td>
<td>Snap-Off</td>
<td>50</td>
<td>24.50</td>
</tr>
</tbody>
</table>

STAINLESS STEEL SCISSORS
- Serrated edge grips material
- Industrial strength high-impact ABS handle and stainless steel blades
- Symmetrical handle design for right- and left-hand use
- Handle: ring

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Overall Length</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC910</td>
<td>8509</td>
<td>-</td>
<td>28.30</td>
</tr>
<tr>
<td>PC900</td>
<td>8508</td>
<td>7</td>
<td>35.10</td>
</tr>
</tbody>
</table>

DALO® TEXTILE MARKERS
- Provides a bright, sharp, rapid-drying permanent mark on synthetic and synthetic/cotton blended fabrics
- Rubber bulb flow control
- Tip: Medium

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PF594</td>
<td>8503</td>
<td>White</td>
<td>3/32</td>
<td>6.59</td>
</tr>
<tr>
<td>PF595</td>
<td>8504</td>
<td>Orange</td>
<td>3/32</td>
<td>6.59</td>
</tr>
<tr>
<td>PF593</td>
<td>8505</td>
<td>Black</td>
<td>3/32</td>
<td>6.59</td>
</tr>
<tr>
<td>PF592</td>
<td>8506</td>
<td>White</td>
<td>3/32</td>
<td>6.56</td>
</tr>
</tbody>
</table>

SAFE-MARK FOOD CONTACT SURFACE MARKERS
- General purpose, quick-drying formula
- Marks withstand -20°F to 475°F temperature range
- Valve-action ensures no ink waste
- Marker cap securely screws onto both ends of marker
- Tip is locked into assembly, ensuring it won’t fall out and contaminate the food stream
- Designed for marking on surfaces where food would be in repeated or continuous contact
- Accepted for use in Canadian food processing facilities
- Ideal for: Metal, glass, plastic, cardboard, rubber, shrink film, stretch wrap, and most other surfaces

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PF550</td>
<td>8507</td>
<td>Blue</td>
<td>3/32</td>
<td>9.99</td>
</tr>
<tr>
<td>PF551</td>
<td>8508</td>
<td>Black</td>
<td>3/32</td>
<td>9.99</td>
</tr>
<tr>
<td>PF552</td>
<td>8509</td>
<td>White</td>
<td>3/32</td>
<td>9.99</td>
</tr>
<tr>
<td>PF553</td>
<td>8510</td>
<td>Yellow</td>
<td>3/32</td>
<td>9.99</td>
</tr>
<tr>
<td>PF554</td>
<td>8511</td>
<td>Orange</td>
<td>3/32</td>
<td>9.99</td>
</tr>
<tr>
<td>PF556</td>
<td>84201</td>
<td>Green</td>
<td>3/32</td>
<td>9.99</td>
</tr>
</tbody>
</table>

HEAVY-DUTY UTILITY KNIVES W/RATCHET LOCK
- Knife with ratchet-lock mechanism
- Wraparound anti-slip rubber grip and acetone-resistant handle
- Multi-purpose metal pick
- Replacement blades are available both in solid or snap off style
- Blade size: 18 mm

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Style</th>
<th>Qty/Price</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF611</td>
<td>OL-12T</td>
<td>-</td>
<td>-</td>
<td>8.50</td>
</tr>
</tbody>
</table>

REPLACEMENT BLADES
<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Blade Size</th>
<th>Qty/Price</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC908</td>
<td>LW-20B</td>
<td>Snap-Off</td>
<td>5</td>
<td>8.55</td>
</tr>
<tr>
<td>PC909</td>
<td>LSOL-10B</td>
<td>Solid 10</td>
<td>10</td>
<td>9.64</td>
</tr>
</tbody>
</table>

CARTRON CUTTERS
- Cut cartons quickly and safely with this OLFA carton cutter
- Blade is shielded by a built-in guard when blade loses contact with the cutting surface
- Comfortable, ergonomic grip reduces fatigue
- Use in commercial, industrial, retail and distribution facilities

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Style</th>
<th>Qty/Price</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF635</td>
<td>OLO-CFT</td>
<td>-</td>
<td>-</td>
<td>37.60</td>
</tr>
</tbody>
</table>

REPLACEMENT BLADES
<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Blade Size</th>
<th>Qty/Price</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF549</td>
<td>OLO-5/B</td>
<td>Single 5</td>
<td>-</td>
<td>2.20</td>
</tr>
<tr>
<td>PF544</td>
<td>OLO-100/B</td>
<td>- 100</td>
<td>-</td>
<td>34.20</td>
</tr>
</tbody>
</table>

DALO® MARKERS
- Oil-based paint marker
- Write sharp, defined, bright marks on any surface including metal, plastic, glass, concrete, rubber and more
- Paint flow is controlled by the pressure bulb at the end of the barrel
- Drying time 25 to 35 minutes

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PF605</td>
<td>8422</td>
<td>Blue</td>
<td>3/32</td>
<td>4.55</td>
</tr>
<tr>
<td>PF604</td>
<td>8421</td>
<td>Black</td>
<td>3/32</td>
<td>4.55</td>
</tr>
<tr>
<td>PF606</td>
<td>8423</td>
<td>White</td>
<td>3/32</td>
<td>4.55</td>
</tr>
<tr>
<td>PF605</td>
<td>8424</td>
<td>Yellow</td>
<td>3/32</td>
<td>4.55</td>
</tr>
<tr>
<td>PF607</td>
<td>8425</td>
<td>Orange</td>
<td>3/32</td>
<td>4.55</td>
</tr>
<tr>
<td>PF608</td>
<td>8426</td>
<td>Red</td>
<td>3/32</td>
<td>4.55</td>
</tr>
<tr>
<td>PF609</td>
<td>8427</td>
<td>Green</td>
<td>3/32</td>
<td>4.55</td>
</tr>
</tbody>
</table>

BRITE-MARK® ROUGHNECK MARKERS
- Ultra-durable medium tip designed to work on rusty, rough, oily & greasy surfaces
- Industrial-grade paint is UV resistant and withstands harsh outdoor conditions
- Valve actuated tip allow user to re-ink if tip dries out
- Drying time 25-35 seconds
- Tip: Medium
PACKAGING & SHIPPING SUPPLIES

POUCH TAPE PADS
- ScotchPad™ pouch tape pads feature a tough adhesive on all four sides
- Clear, non-tacky centre keeps documents clean and readable
- Tough backing resists moisture and abrasion for long-lasting protection

POUCH TAPE SYSTEMS
- A highly visible and secure method of attaching shipping documents and small parts to containers
- Each pouch has a clear, non-stick area surrounded by a super-stick orange border
- Stick pouch to inside flap of shipping container for economical protection of small parts
- All metal dispenser can be mounted on counter or work table
- Pouch size: 4” x 5.125”, 5” x 6” O.D.
- Roll size: 5” x 250’
- 500 pouches/roll

DOCUMENTS ENCLOSED (BILINGUAL)

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Size¹</th>
<th>Pouches /Pad</th>
<th>Pads /Carton</th>
<th>Pads /Case</th>
<th>Price /Pad</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA186</td>
<td>5 x 6</td>
<td>25</td>
<td>40</td>
<td>200</td>
<td>2.30</td>
</tr>
<tr>
<td>PB243</td>
<td>6 x 10</td>
<td>25</td>
<td>40</td>
<td>160</td>
<td>6.47</td>
</tr>
</tbody>
</table>

PACKING LIST ENVELOPES
- These polyethylene envelopes are 100% waterproof and self-adhesive on any surface
- Will not peel off in transit
- Top loading style
- Once packing list is inserted in envelope, no dirt or moisture can penetrate
- Inside dimensions: 4 1/2” x 5 1/2”
- 1000 per case
- Weight: 6.4 lbs.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Qty /Case</th>
<th>Price /Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMB459</td>
<td>TC1</td>
<td>1000</td>
<td>45.80</td>
</tr>
</tbody>
</table>

ENDLOADING STYLE

COMPUTER STYLE

BACKLOADING STYLE

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Description</th>
<th>Inside Dimensions*</th>
<th>Outside Dimensions*</th>
<th>Style</th>
<th>Price /Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF879</td>
<td></td>
<td>Blank</td>
<td>4 x 5</td>
<td>4 1/2 x 5 1/2</td>
<td>Backloading</td>
<td>32.65</td>
</tr>
<tr>
<td>PF880</td>
<td></td>
<td>Packing List Enclosed</td>
<td>4 x 5</td>
<td>4 1/2 x 5 1/2</td>
<td>Backloading</td>
<td>32.65</td>
</tr>
<tr>
<td>PB429</td>
<td></td>
<td>Packing List Enclosed</td>
<td>4 x 5</td>
<td>4 1/2 x 5 1/2</td>
<td>Backloading</td>
<td>39.50</td>
</tr>
<tr>
<td>PB444</td>
<td></td>
<td>Packing List Enclosed/Bilingual</td>
<td>4 x 5</td>
<td>4 1/2 x 5 1/2</td>
<td>Backloading/Bilingual</td>
<td>39.50</td>
</tr>
<tr>
<td>PB478</td>
<td></td>
<td>Packing List Enclosed</td>
<td>4 x 5</td>
<td>4 1/2 x 5 1/2</td>
<td>Backloading</td>
<td>32.65</td>
</tr>
<tr>
<td>PB802</td>
<td></td>
<td>Packing List Enclosed/Bilingual</td>
<td>6 1/2 x 5</td>
<td>4 1/2 x 5 1/2</td>
<td>Backloading/Bilingual</td>
<td>57.30</td>
</tr>
<tr>
<td>PB432</td>
<td></td>
<td>Invoice Enclosed/Bilingual</td>
<td>4 x 5</td>
<td>4 1/2 x 5 1/2</td>
<td>Backloading/Bilingual</td>
<td>39.50</td>
</tr>
<tr>
<td>PB450</td>
<td>K05</td>
<td>Material Safety Data Sheet/Bilingual</td>
<td>6 1/2 x 4 7/8</td>
<td>7 x 5 1/2</td>
<td>Backloading</td>
<td>165.00</td>
</tr>
<tr>
<td>PF881</td>
<td></td>
<td>Blank</td>
<td>6 1/2 x 5</td>
<td>7 x 5 1/2</td>
<td>Backloading</td>
<td>57.30</td>
</tr>
<tr>
<td>PF883</td>
<td></td>
<td>Blank</td>
<td>9 1/2 x 5</td>
<td>10 x 5 1/2</td>
<td>Backloading</td>
<td>84.70</td>
</tr>
<tr>
<td>PB430</td>
<td>WC100</td>
<td>Blank</td>
<td>4 x 5</td>
<td>4 1/2 x 6</td>
<td>Endloading</td>
<td>65.00</td>
</tr>
<tr>
<td>PB436</td>
<td>IB100</td>
<td>Blank</td>
<td>3 3/4 x 7</td>
<td>4 1/2 x 8</td>
<td>Computer Style</td>
<td>97.00</td>
</tr>
<tr>
<td>PB437</td>
<td>IB100R</td>
<td>Blank</td>
<td>3 3/4 x 7</td>
<td>4 1/2 x 8</td>
<td>Computer Style</td>
<td>97.00</td>
</tr>
</tbody>
</table>
PLAIN MANILLA TAGS

- Constructed of 10-point paper
- Reinforced eyelet for maximum strength

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Size</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>SF966</td>
<td>2 3/4 x 3 1/8</td>
<td>8.19</td>
</tr>
<tr>
<td>SF968</td>
<td>3 3/4 x 3 1/8</td>
<td>8.91</td>
</tr>
<tr>
<td>SF969</td>
<td>4 1/4 x 2 1/8</td>
<td>9.58</td>
</tr>
<tr>
<td>SF970</td>
<td>4 3/4 x 2 3/8</td>
<td>10.40</td>
</tr>
<tr>
<td>SF971</td>
<td>5 1/4 x 2 5/8</td>
<td>9.69</td>
</tr>
</tbody>
</table>

WIRE ATTACHED – BOX OF 1000

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Size</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAG449</td>
<td>2 3/4 x 3 1/8</td>
<td>69.50</td>
</tr>
<tr>
<td>SAG450</td>
<td>3 1/4 x 3 1/8</td>
<td>70.90</td>
</tr>
<tr>
<td>SAG451</td>
<td>3 3/4 x 3 7/8</td>
<td>72.10</td>
</tr>
<tr>
<td>SAG452</td>
<td>4 1/4 x 3 1/8</td>
<td>73.40</td>
</tr>
<tr>
<td>SAG453</td>
<td>4 3/4 x 3 3/8</td>
<td>74.30</td>
</tr>
<tr>
<td>SAG454</td>
<td>5 1/4 x 3 3/8</td>
<td>78.70</td>
</tr>
<tr>
<td>SAG455</td>
<td>5 3/4 x 3 7/8</td>
<td>81.10</td>
</tr>
<tr>
<td>SAG456</td>
<td>6 1/4 x 3 1/8</td>
<td>81.40</td>
</tr>
</tbody>
</table>

COTTON STRING ATTACHED – BOX OF 1000

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Size</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAG457</td>
<td>2 3/4 x 3 1/8</td>
<td>60.60</td>
</tr>
<tr>
<td>SAG458</td>
<td>3 1/4 x 3 1/8</td>
<td>61.90</td>
</tr>
<tr>
<td>SAG459</td>
<td>3 3/4 x 3 7/8</td>
<td>62.40</td>
</tr>
<tr>
<td>SAG460</td>
<td>4 1/4 x 3 1/8</td>
<td>62.40</td>
</tr>
<tr>
<td>SAG461</td>
<td>4 3/4 x 3 3/8</td>
<td>67.50</td>
</tr>
<tr>
<td>SAG462</td>
<td>5 1/4 x 3 3/8</td>
<td>69.70</td>
</tr>
<tr>
<td>SAG463</td>
<td>5 3/4 x 3 7/8</td>
<td>72.20</td>
</tr>
<tr>
<td>SAG464</td>
<td>6 1/4 x 3 1/8</td>
<td>74.80</td>
</tr>
</tbody>
</table>

WIRE TIES

- 26 gauge
- 12" long
- 1000 pkg.
- Priced per package

Model No. PC960
Price/Each $11.20

TDG LABELS

4" X 4" (100 MM X 100 MM), 500 LABELS/ROLL

Coated Paper Label (PS) - Self-adhesive 60-lb. coated paper label is for limited use. Acrylic adhesive back. Peel-off liner to adhere flexible label to smooth, curved, and irregular surface. For indoor applications.

Adhesive Vinyl (EV) - Flexible 4-mil vinyl has self-adhesive back. Peel-off liner and permanently adheres to smooth, curved, and irregular surface. Moisture resistant with outdoor durability.

CLASS 2
Flammable Gas

CLASS 3
Flammable Liquids

CLASS 4
Flammable Solid

CLASS 6
Poison

CLASS 7
Corrosive

CLASS 9
Misc. Dangerous Goods

MODEL

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Colour</th>
<th>Qty /Roll</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA982</td>
<td>Fragile</td>
<td>Red &amp; Black/White</td>
<td>500</td>
<td>51.40</td>
</tr>
<tr>
<td>PA983</td>
<td>Keep Dry</td>
<td>Red &amp; Black/White</td>
<td>500</td>
<td>51.70</td>
</tr>
<tr>
<td>PA984</td>
<td>Handle With Care</td>
<td>Red &amp; Black/White</td>
<td>500</td>
<td>51.60</td>
</tr>
<tr>
<td>PA985</td>
<td>Keep Frozen</td>
<td>Red &amp; Black/White</td>
<td>500</td>
<td>52.10</td>
</tr>
<tr>
<td>PA986</td>
<td>Do Not Freeze</td>
<td>Red &amp; Black/White</td>
<td>500</td>
<td>51.60</td>
</tr>
<tr>
<td>PA987</td>
<td>Thin Side Up</td>
<td>Red/White</td>
<td>500</td>
<td>51.40</td>
</tr>
<tr>
<td>PA990</td>
<td>Delicate Instruments</td>
<td>Red &amp; Black/White</td>
<td>500</td>
<td>53.50</td>
</tr>
</tbody>
</table>

MODEL

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Colour</th>
<th>Qty /Roll</th>
<th>Price / Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA991</td>
<td>Fragile</td>
<td>Red/White</td>
<td>500</td>
<td>33.70</td>
</tr>
<tr>
<td>PA992</td>
<td>Fragile-Flammable</td>
<td>White/Red</td>
<td>500</td>
<td>30.60</td>
</tr>
<tr>
<td>PA993</td>
<td>Fragile</td>
<td>Red/White</td>
<td>500</td>
<td>40.90</td>
</tr>
<tr>
<td>PA994</td>
<td>Fragile Handle With Care</td>
<td>Radiant Red/Black</td>
<td>500</td>
<td>26.60</td>
</tr>
<tr>
<td>PA995</td>
<td>Fragile Handle With Care</td>
<td>Radiant Red/Black</td>
<td>500</td>
<td>26.60</td>
</tr>
<tr>
<td>PA996</td>
<td>Fragile Handle With Care</td>
<td>Radiant Red/Black</td>
<td>500</td>
<td>26.60</td>
</tr>
<tr>
<td>PA997</td>
<td>Fragile</td>
<td>Red/White</td>
<td>500</td>
<td>33.70</td>
</tr>
<tr>
<td>PA998</td>
<td>Fragile</td>
<td>White/Red</td>
<td>500</td>
<td>30.60</td>
</tr>
<tr>
<td>PA999</td>
<td>Fragile</td>
<td>Red/White</td>
<td>500</td>
<td>40.90</td>
</tr>
<tr>
<td>PA100</td>
<td>Fragile</td>
<td>Radiant Red/Black</td>
<td>500</td>
<td>26.60</td>
</tr>
<tr>
<td>PA101</td>
<td>Fragile</td>
<td>Radiant Red/Black</td>
<td>500</td>
<td>26.60</td>
</tr>
<tr>
<td>PA102</td>
<td>Fragile</td>
<td>Radiant Red/Black</td>
<td>500</td>
<td>26.60</td>
</tr>
</tbody>
</table>

INCOM

PACKAGING & SHIPPING SUPPLIES
**ARROW STAPLE GUN TACKERS**

**HEAVY DUTY STAPLE GUN TACKERS**
- All-steel construction, chrome finish heavy-duty tacker
- Features a patented jam-proof, easy squeeze double lever mechanism

**Model No. PB300**
- Mfg. No. TS5P
- Price/Each $58.00

**HAMMER TACKERS**
- Style: Jam Proof Mechanism
- All-steel construction, jam-proof mechanisms, precision locked rear loading, retractable striking edge and power grip handles
- Chrome plated finish:
  - Extra heavy-duty HT65
- Loads full strips (52) of Arrow-HT65 staples only

**Model No. PB310**
- Mfg. No. HT65
- Price/Each $157.00

**STAPLES FOR ARROW & AURORA STAPLE GUNS & HAMMER TACKERS**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfg. No.</th>
<th>Brand</th>
<th>Size</th>
<th>Qty/Box</th>
<th>For Use With</th>
<th>Price/Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB303</td>
<td>504</td>
<td>Arrow</td>
<td>1/4&quot;</td>
<td>1250</td>
<td>Arrow T50P, T55, ETFX50</td>
<td>3.14</td>
</tr>
<tr>
<td>PB304</td>
<td>505</td>
<td>Arrow</td>
<td>5/16&quot;</td>
<td>1250</td>
<td>Arrow T50P, T55, ETFX50</td>
<td>3.27</td>
</tr>
<tr>
<td>PB305</td>
<td>506</td>
<td>Arrow</td>
<td>3/8&quot;</td>
<td>1250</td>
<td>Arrow T50P, T55, ETFX50</td>
<td>3.42</td>
</tr>
<tr>
<td>ON92</td>
<td>PE501</td>
<td>Aurora</td>
<td>5/16&quot;</td>
<td>500</td>
<td>Arrow T50P, T55, ETFX50</td>
<td>2.20</td>
</tr>
<tr>
<td>ON920</td>
<td>PE502</td>
<td>Aurora</td>
<td>3/8&quot;</td>
<td>500</td>
<td>Arrow T50P, T55, ETFX50</td>
<td>2.35</td>
</tr>
<tr>
<td>ON921</td>
<td>PE503</td>
<td>Aurora</td>
<td>1/2&quot;</td>
<td>500</td>
<td>Arrow T50P, T55, ETFX50</td>
<td>2.75</td>
</tr>
<tr>
<td>ON921</td>
<td>PE504</td>
<td>Aurora</td>
<td>9/16&quot;</td>
<td>1250</td>
<td>Arrow T50P, T55, ETFX50</td>
<td>4.34</td>
</tr>
<tr>
<td>ON921</td>
<td>PE505</td>
<td>Aurora</td>
<td>17/32&quot;</td>
<td>1250</td>
<td>Arrow T50P, T55, ETFX50</td>
<td>4.56</td>
</tr>
</tbody>
</table>

** Note: Only PC893 and PE979 work for both models. **

**HEAVY-DUTY HAMMER TACKERS**
- All-steel construction, with rubberized handle for superior grip
- Precision locked rear loading, with jam proof mechanism
- Retractable striking edge
- Chrome plated finish
- Accepts staples in 3 lengths: 5/16", 3/8" and 1/2", with a crown width of 3/8"

**Model No. PB308**
- Mfg. No. HT65
- Price/Each $37.95

**ERGONOMIC PROFESSIONAL HAMMER TACKERS**
- All steel construction, jam-proof mechanism
- Rear loading holds 2 full strips of Arrow™ T50 staples - 5/16", 3/8" or 1/2"
- Ergonomic recessed soft rubber hand grip with knuckle guard prevents scraping or impact on hand
- Surface guard flange reduces damage to surface

**Model No. PE544**
- Mfg. No. HTX50
- Price/Each $65.80

**Canada's Best Value in Industrial Tools!**
PLIER-TYPE STAPLERS
- Designed for reaching into hard-to-get places
- All-steel construction with chrome finish
- For use in stores, plants, workshops and shipping rooms, for scaling kraft, burlap and jiffy bags
- Spear point with arm for penetrating edges of corrugated container for sealing from within

CARTON STAPLERS
ROLL AIR CLINCHER
- Full cycle action for maximum speed, quick release to prevent jams, and an adjustment for tightness of clinch and depth of penetration
- Used for sealing filled containers entirely from the outside
- Operates over 70 to 100 PSI air pressure
- Drives 5/8” and 3/4” staples
- Magazine capacity: 1000 staples
- 9” L x 4 1/2” W x 8 5/8” H
- Weight: 5.7 lbs.
Model No. PA452  Mfg. No. D61ADC
Price/Each $776.70

STAPLES FOR CARTON STAPLERS
Model No. Mfg. No. For use with Leg Length* Crown* Staples /Box Price/Each
PA481 SWC74275/8-1M PA452 5/8 3/16 1000/roll 10.00
PA480 SWC74273/4-1M PA452 3/4 1/16 1000/roll 10.50

STAPLES FOR ARROW PLIER STAPLERS
Model No. Mfg. No. Fit STD Staple Description Qty /Box Price /Each
PB323 354 PB323, PB324 1/4” 1/8 500 11.10
PB325 356 PB323, PB324 3/8”, 5/32” mm 500 12.60
PB320 324 PB325, PB39 1/4”, 8 mm 500 3.52
PB321 325 PB325, PB39 5/32”, 8 mm 500 3.48

WIRE & CABLE STAPLE GUN TACKERS
- T25M low voltage wire staple gun loads (8%)
- T25 3/4” crown staples
- Ideal for all wiring projects
- Easy to use one handed, leaving your other hand free for wiring
Model No. PB312 Price/Each 563.60

INDUSTRIAL STAPLING PLIERS
- Ideal for use in manufacturing, assembly
- and shipping room applications
- Model PA461 with pointed blade is ideal for closing cartons
- Magazine capacity: 84 staples
- Weight: 1 lbs.

STAPLES FOR STAPLING PLIERS
Model No. Mfg. No. Leg Length* Qty /Box Price /Each
PB312 STCRS093/8 3/8 5000 24.40

STAPLES
Model No. Mfg. No. Description Dimension For use with Qty /Pkg. Price /Each
PB315 256 T25” 1/8”, 10 mm PB312 1000 3.02
PB316 257 T25” 3/16”, 11 mm PB312 1000 3.54
PB317 259 T25” 9/16”, 14 mm PB312 1000 3.16

PACKAGING & SHIPPING SUPPLIES

1453
PACKAGING & SHIPPING SUPPLIES

INDUSTRIAL FLOORING KNIVES
- High quality chrome vanadium steel blade
- Blade is heat treated, tempered, ground, honed and polished
- Ergonomic painted birch handle nailed to the blade
- Ideal for industrial materials, linoleum, carpet, etc.

SLICETM BOX CUTTER
- REPLACEMENT BLADES - 4/PACK
- Price/Each $31.60

RUBBER CUTTING KNIVES
- Polypropylene handle, solvent resistant
- Finger guard
- High carbon steel, heat treated, tempered, ground, polished and sharpened
- Cuts through rubber, Styrofoam, mineral wool, and various other materials

ROOFING KNIVES
- Polypropylene handle, solvent resistant with finger guard
- Cutting edges on both sides
- High carbon steel, heat treated, tempered, ground, polished and sharpened

AUTO-LOADING UTILITY KNIVES
- Non-slip rubber grip
- Heavy-duty die cast zinc body
- Pre-loaded with 8 standard utility blades

INDUSTRIAL UTILITY KNIVES
- Blades are precision ground and honed for long lasting sharpness
- Nickel plated steel ferrule
- Painted birch handle

SLICETM BOX CUTTER
NEWER, SAFER, BETTER CERAMIC BOX CUTTER WITH AUTOMATIC RETRACTING CERAMIC BLADE!
- Double-sided ceramic blades last 10x longer than traditional metal blades, less blade changes
- Additional blades are easily accessible via the back of the handle
- Ceramic blades rounded tip design makes them safer to use than traditional metal blades
- Unique handle grip protects your hands, increased safety with fewer injuries

MODEL NO. PF125
PRICE/EACH $31.60

REPLACEMENT BLADES - 4/PACK
MODEL NO. PF129
PRICE/EACH $31.00

UTILITY KNIVES
- Die cast zinc metal body
- Overlap body design for blade safety
- Cuts paper, wood, plastic, drywall, leather, linoleum, carpet, etc.

MODEL NO. DESCRIBITION PRICE/EACH
PA254 Retractable Blade w/3 Spare Blades 7.01
PA249 Replacement Blades, 5/pk 1.70
### UNIFREIGHT TRUCK SEALS
- Disposable polypropylene truck seal readily displays the slightest evidence of tampering
- Unique self-locking seal outperforms the conventional metal seals
- Seals are marked with “SEALED” and a 7-digit consecutive number
- Easy to close, no tools needed
- 1000/box
- Type: Truck Seal
- Length: 7.75”
- Width: 1/2”

Note: Seals can be custom marked subject to extra charge and minimum order quantity

### UNIPULL HEAVY-DUTY SEALS
- Heavy-duty, polypropylene, one piece construction
- Tamper resistant acetal locking mechanism
- Weather resistant, withstands extremes of cold and heat
- Marked in strips of 10 for ease of use
- 1000/box
- Seals marked with the word “SEALED” and a 7-digit consecutive number
- Width: 1”

Note: Seals can be custom marked subject to extra charge and minimum order quantity

### UNISTRAP SEALS
- Ideal for a wide range of applications
- 10 seals per box
- Smooth tail insertion for easy pull up
- Integral metal clip provides a high level of security
- Seals marked with the word “SEALED” and a 7-digit consecutive number
- 1000/box
- Type: Pull-Up Seal
- Length: 13”
- Width: 1”

Note: Seals can be custom marked subject to extra charge and minimum order quantity

### UNIFLEX D SEALS
- One piece, easy-break, all plastic construction
- Straight locking arrow fits most latch mechanisms
- Designed for cost-effective tamper-evidence and quick access
- Seals are marked with “SEALED” and a 7-digit consecutive number
- Designed for single hand application
- 1000/box
- Type: Plastic Seal
- Length: 0.9375”
- Width: 1”

Note: Seals can be custom marked subject to extra charge and minimum order quantity

### PULL-TITE II SEALS
- For tagging and sealing, one piece
- Polypropylene seal is installed and removed without tools
- Feature a double wall locking chamber which resembles a double dome design
- The inner dome performs the actual locking while the outer dome protects against tampering attempts
- Seals have the wording “seal” and 7 consecutive numbers
- 1000/box

Model No. PB788
Price/Each $264.00

### GUARD LOCK® SEALS
- Self-locking tamper-resistant seal requires no tools to apply
- Simply insert the band into the locking sheath as far as it will go and its locked
- One time use, metal cutter required to remove
- Tin flat metal seal features a hook-lock mechanism that locks securely with one simple motion
- Safety rolled edge for easy handling
- Seals have the wording “Secured” and 7 consecutive numbers
- Embossed
- 1000/box

Note: Customization up to 17 characters plus 7 consecutive numbers at no extra charge is available
Model No. PE997
Price/Each $171.00

### HIGH SECURITY LOCKTAINER™ BOLT SEALS
- High security steel bolt seal with ABS plastic coated steel pin and locking chamber
- Specifically designed for ISO containers and high value shipments
- ISO 17712 compliant
- Plastic cover on pin and locking chamber clearly indicates tampering
- Carbon steel bolt is 3.5” (89 mm) long and 3/8” (9 mm) in diameter
- Seals marked with the word “SEALED” and a 6-digit consecutive number
- Average pull-apart force is 3775 lbs.
- 200/box
- Type: Bolt Seal
- Length: 2.5”
- Width: 1”

Note: Seal can be custom marked subject to extra charge and minimum order quantity

### FLEXIGRIP™ HIGH SECURITY CABLE SEALS
- High security cable seal designed for use in a variety of applications
- ISO 17712 compliant
- Corrosion resistant aluminum body
- Cable cutter required
- Seals marked with the word “SEALED” and a 6-digit consecutive number
- 200/box
- Type: Cable Seal
- Diameter: 1/8” (3.25 mm)
- Length: 12” (300 mm)
- Width: 1”
- Colour: Blue

Note: Seals can be custom marked subject to extra charge and minimum order quantity
Model No. PF645
Mfg. No. F325M-2-12
Price/Each $327.00
SECUR-A-TIE® NYLON TIES
- Ideal for tagging and securing merchandise
- Economical, resists rust and scratching
- Easy to use
- Colour: Natural

Note: Not a theft deterrent

AVERY DENNISON

Model No. Description Length* Price
PF397 Natural 4 4.90
PF398 Black 4 6.70
PF399 Natural 6 6.70
PF400 Black 6 8.50
PF401 Natural 8 8.50
PF402 Black 8 10.30
PF403 Natural 10 10.30
PF404 Black 10 12.10
PF405 Natural 12 12.10
PF406 Black 12 13.90

Note: Other sizes and colours available.

PACKAGING & SHIPPING SUPPLIES

BAR-LOK® CABLE TIES
- Manufactured of non-corrosive 100% nylon
- Bent-tip design for ease of installation and maximum holding ability
- Available in natural or weather resistant black

AVERY DENNISON

Model No. Colour Length* Bundle Dia. Min* - Max* Tensile Strength lbs. Qty Price
PA866 Natural 7.5 1/16 - 1 3/4 50 1000 43.00
PA869 Black 7.5 1/16 - 1 3/4 50 1000 57.60
PA870 Natural 11 1/16 - 3 50 1000 90.10
PA871 Black 11 1/16 - 3 50 1000 112.00
PA872 Natural 14.5 3/16 - 4 120 100 18.80
PA873 Black 14.5 3/16 - 4 120 100 23.80
PA874 Natural 21 3/16 - 6 120 50 23.60
PA875 Black 21 3/16 - 6 120 50 27.80

Note: Other sizes and/or custom colours available.

CABLE TIES
- Manufactured from Dupont™ Zytel® 101F and Ascend™ Vydyne ® 21SPF
- Ideal use in temperatures ranging from -20°C to 80°C
- PF396 has the added benefit of weather resistance

AVERY DENNISON

Model No. Colour Length* Bundle Dia. Min* - Max* Tensile Strength lbs. Qty Price
PF385 Natural 4 1/16 - 3/8 18 1000 9.40
PF386 Black 4 1/16 - 3/8 18 1000 9.70
PF387 Natural 6 1/16 - 1/4 40 1000 20.75
PF388 Black 6 1/16 - 1/4 40 1000 21.35
PF389 Natural 8 1/16 - 3/4 50 1000 31.95
PF390 Black 8 1/16 - 3/4 50 1000 32.75
PF391 Natural 11 1/16 - 3 50 1000 57.60
PF392 Black 11 1/16 - 3 50 1000 58.35
PF393 Natural 15 1/2 1/16 - 4 120 100 12.75
PF394 Black 15 1/2 1/16 - 4 120 100 12.95
PF395 Natural 24 3/16 - 7 175 100 24.85
PF396 Black 24 3/16 - 7 175 100 25.95

CABLE TIE SETS
- Same great features as the Aurora cable ties, but with the added convenience of a set with mixed sizes

Model No. PF397 Model No. PF398
Set includes: 400 x PF387, 400 x PF389, 200 x PF381
Price/Each $29.35

Model No. Description Length* Price
PA876 Spring Return Wire Twister - 82.30

DOUBLE LOOP WIRE TIES & TWISTERS
- 2500 per easy to disperse bundle
- Quickly and securely tie cables, bars, intersections and pipe
- Wire ties are made of dead soft annealed wire

SPRING RETURN WIRE TWISTER
- Each pull causes the spiral shaft to rotate
- Hook automatically returns

SECUR-A-TIE® NYLON TIES
- Ideal for tagging and securing merchandise
- Economical, resists rust and scratching
- Easy to use
- Colour: Natural

Model No. Description Length* Price
PF397 5 1/16 - 1 3/16 18 5000 78.30
PF398 8 1/16 - 2 18 2000 86.70

Note: Other sizes and colours available.
VELCRO® BRAND LOGISTRA™
- Base material: Nylon with metal buckle
- Applications: Distribution centers, warehouses and logistics
- Working Load Limit: 225 lbs. (102 kg)
- Secure pallet boxes, sleeve packs and collapsible containers
- Reusable straps are cost effective and reduce waste
- Easily and quickly secures goods to a pallet
- Made with VELCRO® brand woven hook and loop
- Style: Hook and Loop
- Length: 16.4' (5m)
- Width: 2''
- Colour: Orange
Model No. PF734
Price/Each $13.80

VELCRO® BRAND STICKY BACK TAPE
- Base Material: Nylon
- Applications: Apparel, office folders, stationery, rigid packaging and trays, medical equipment
- Quantity per pack: 12
- Both Hook and Loop components supplied in package
- Width: 3/4''
- Length: 15'

VELCRO® BRAND SEW ON ROLL
- Hook and Loop Material: Nylon
- Application: Ideal for applications requiring high cycle life closure
- Both Hook and Loop 1000 included in package
- Easy to sew & easy to fasten
- An adjustable alternative to snaps, buttons, zippers, hooks & eyes
- Width: 3/4''
- Length: 30'

VELCRO® BRAND STICKY BACK SQUARES
- Base Material: Nylon
- Applications: Apparel, office folders, stationery, rigid packaging and trays
- Squares per pack: 12
- Both Hook and Loop components supplied in package
- Ideal for smooth indoor surfaces
- Excellent for keeping things organized and connected
- Perfect for everyday applications
- Diameter: 7/8''

VELCRO® BRAND VELCOIN® HOOK 88
- Base Material: Nylon
- Suggested paired component: Loop 1000
- Applications: Apparel, office folders, stationery, rigid packaging and trays
- Coats per roll: 1028
- Peel and stick coins provide VELCRO® Brand convenience in a precut fastener
- Colour: White
- Diameter: 3/4''
Model No. OP766
Price/Each $83.70

VELCRO® BRAND LOGISTRA™
- Base material: Nylon with metal buckle
- Applications: Distribution centers, warehouses and logistics
- Working Load Limit: 225 lbs. (102 kg)
- Secure pallet boxes, sleeve packs and collapsible containers
- Reusable straps are cost effective and reduce waste
- Easily and quickly secures goods to a pallet
- Made with VELCRO® brand woven hook and loop
- Style: Hook and Loop
- Length: 16.4' (5m)
- Width: 2''
- Colour: Orange
Model No. PF734
Price/Each $13.80

VELCRO® BRAND STICKY BACK TAPE
- Base Material: Nylon
- Applications: Apparel, office folders, stationery, rigid packaging and trays, medical equipment
- Quantity per pack: 12
- Both Hook and Loop components supplied in package
- Width: 3/4''
- Length: 15'

VELCRO® BRAND SEW ON ROLL
- Hook and Loop Material: Nylon
- Application: Ideal for applications requiring high cycle life closure
- Both Hook and Loop 1000 included in package
- Easy to sew & easy to fasten
- An adjustable alternative to snaps, buttons, zippers, hooks & eyes
- Width: 3/4''
- Length: 30'

VELCRO® BRAND STICKY BACK SQUARES
- Base Material: Nylon
- Applications: Apparel, office folders, stationery, rigid packaging and trays
- Squares per pack: 12
- Both Hook and Loop components supplied in package
- Ideal for smooth indoor surfaces
- Excellent for keeping things organized and connected
- Perfect for everyday applications
- Diameter: 7/8''

VELCRO® BRAND VELCOIN® HOOK 88
- Base Material: Nylon
- Suggested paired component: Loop 1000
- Applications: Apparel, office folders, stationery, rigid packaging and trays
- Coats per roll: 1028
- Peel and stick coins provide VELCRO® Brand convenience in a precut fastener
- Colour: White
- Diameter: 3/4''
Model No. OP766
Price/Each $83.70

VELCRO® BRAND LOGISTRA™
- Base material: Nylon with metal buckle
- Applications: Distribution centers, warehouses and logistics
- Working Load Limit: 225 lbs. (102 kg)
- Secure pallet boxes, sleeve packs and collapsible containers
- Reusable straps are cost effective and reduce waste
- Easily and quickly secures goods to a pallet
- Made with VELCRO® brand woven hook and loop
- Style: Hook and Loop
- Length: 16.4' (5m)
- Width: 2''
- Colour: Orange
Model No. PF734
Price/Each $13.80
MOVING SUPPLIES & TIE DOWNS

ROBES

A. POLYPROPYLENE
Polypropylene makes a flexible and lightweight rope. It is rot proof, resists oil, water, gasoline and most chemicals. It is the only rope fibre that floats. Available twisted or braided. This fibre is a perfect economical choice as a general purpose rope.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Length’</th>
<th>Colour</th>
<th>Min. Tensile Strength lbs.</th>
<th>Wt. lbs.</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA822</td>
<td>Tyng Twine</td>
<td>7000</td>
<td>White</td>
<td>180</td>
<td>10</td>
<td>10.60</td>
</tr>
<tr>
<td>PA222</td>
<td>Tyng Twine</td>
<td>5250</td>
<td>Transparent with Blue Tracer</td>
<td>240</td>
<td>10</td>
<td>20.20</td>
</tr>
<tr>
<td>PA818</td>
<td>1/4&quot; Jumbo</td>
<td>1300</td>
<td>Yellow</td>
<td>1120</td>
<td>13</td>
<td>51.10</td>
</tr>
<tr>
<td>PA819</td>
<td>3/8&quot; Jumbo</td>
<td>630</td>
<td>Yellow</td>
<td>2720</td>
<td>13</td>
<td>51.10</td>
</tr>
<tr>
<td>PA820</td>
<td>1/2&quot; Jumbo</td>
<td>335</td>
<td>Yellow</td>
<td>3650</td>
<td>13</td>
<td>51.10</td>
</tr>
<tr>
<td>PA821</td>
<td>5/8&quot; Jumbo</td>
<td>200</td>
<td>Yellow</td>
<td>5450</td>
<td>13</td>
<td>51.10</td>
</tr>
<tr>
<td>PA223</td>
<td>5/8&quot; Hollowbraid</td>
<td>500</td>
<td>Red</td>
<td>2000</td>
<td>10</td>
<td>99.40</td>
</tr>
<tr>
<td>PA843</td>
<td>1/4&quot; 3 Strand</td>
<td>100</td>
<td>Yellow</td>
<td>1120</td>
<td>1</td>
<td>7.20</td>
</tr>
</tbody>
</table>

B. NYLON
Nylon is known for its elasticity and tremendous shock absorbing properties. It has good abrasion resistance, is rot proof, resists oil, gasoline, and most chemicals. It has good resistance to UV (ultraviolet) rays. Nylon will last 4-5 times longer than natural fibres.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Length’</th>
<th>Colour</th>
<th>Min. Tensile Strength lbs.</th>
<th>Wt. lbs.</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF224</td>
<td>1/2&quot; Nylon Double Braid</td>
<td>300</td>
<td>White</td>
<td>8200</td>
<td>20</td>
<td>150.00</td>
</tr>
<tr>
<td>PA827</td>
<td>#18 Mason Line, Nylon Braid</td>
<td>550</td>
<td>White</td>
<td>-</td>
<td>0.5</td>
<td>10.10</td>
</tr>
<tr>
<td>PA825</td>
<td>3/16&quot; Braided</td>
<td>250</td>
<td>White</td>
<td>900</td>
<td>2</td>
<td>36.80</td>
</tr>
<tr>
<td>PA826</td>
<td>1/4&quot; Braided</td>
<td>250</td>
<td>White</td>
<td>1400</td>
<td>3</td>
<td>55.70</td>
</tr>
</tbody>
</table>

C. SISAL
Sisal fibres come from the Agave and Sisalana plants grown in some tropical countries. Sisal has many of the characteristics of manila, but offers only 80% of its strength. It is more economical than manila, and makes a good choice as a general purpose rope. It is commonly used as a tyng twine.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Length’</th>
<th>Colour</th>
<th>Min. Tensile Strength lbs.</th>
<th>Wt. lbs.</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA831</td>
<td>Sisal Twine 3 Ply</td>
<td>150</td>
<td>Natural Beige</td>
<td>300</td>
<td>5</td>
<td>24.80</td>
</tr>
<tr>
<td>PF698</td>
<td>Sisal Twine 2 Ply</td>
<td>1400</td>
<td>Natural Beige</td>
<td>300</td>
<td>5</td>
<td>36.50</td>
</tr>
</tbody>
</table>

D. COTTON
Cotton is a very short staple fibre, naturally beige in colour. It is a soft fibre, which makes it nice to handle. It also knots very well.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Length’</th>
<th>Colour</th>
<th>Min. Tensile Strength lbs.</th>
<th>Wt. lbs.</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA828</td>
<td>Sash Cord, Cotton Braid, Hank, 3/16”</td>
<td>100</td>
<td>Natural Beige</td>
<td>185</td>
<td>1</td>
<td>23.20</td>
</tr>
<tr>
<td>PA829</td>
<td>Sash Cord, Cotton Braid, Hank, 1/4&quot;</td>
<td>100</td>
<td>Natural Beige</td>
<td>200</td>
<td>1.5</td>
<td>32.70</td>
</tr>
<tr>
<td>PB039</td>
<td>Butcher Cord, Cotton, Medium</td>
<td>840</td>
<td>White</td>
<td>65</td>
<td>1</td>
<td>15.20</td>
</tr>
<tr>
<td>PF226</td>
<td>#18 Seine Twine, Polyester/Cotton Twisted</td>
<td>984</td>
<td>Beige</td>
<td>-</td>
<td>1</td>
<td>6.56</td>
</tr>
</tbody>
</table>

ZENITH Safety Products

Rain or shine . . . for affordable quality safety products, ZENITH is your ideal choice!
CARGO NETS
- Durable stretch bungee cord material
- High tensile durable plastic hooks
- Size: 72” x 96”
- 32 hooks
Model No. PC502
Price/Each $61.50

BUNGEE CORDS
- Premium quality cords with high tensile strength hooks
- Colour-coded by size for easy identification

RATCHET TIE-DOWNS
- Material EPDM gives the ability to resist degradation resulting from weathering agents like UV rays and ozone making it perfect weather resistant rubber
- Retains its rebound qualities
- Rubber Tie Downs Straps resist cracking and rotting
- Durable Zinc plated steel “S” hooks

RUBBER TIE DOWNS
- Material: EPDM gives the ability to resist degradation resulting from weathering agents like UV rays and ozone making it perfect weather resistant rubber
- Retains its rebound qualities
- Rubber Tie Downs Straps resist cracking and rotting
- Durable Zinc plated steel “S” hooks

RUBBER TIE DOWNS SETS
Same great features as Kleton rubber tie downs, in the convenience of sets

REVERSE HOOK TWIN WIRE BUNGEEES
- Reverse hook bands away allowing more room to attach
- Two wires for extra strength

MOVING STRAPS
- Allows for the safe movement of appliances and larger items
- Movers can constantly stay in an upright position during the move, reducing the risk of back injuries
- Nylon (5000-lb test)
- Includes: two transport straps, two adjustable straps
Model No. MD223
Price/Each $355.00

MATERIAL HANDLING & STORAGE
JANITORIAL & MAINTENANCE
SAFETY EQUIPMENT & SUPPLIES
WELDING & METALWORKING
TOOLS & EQUIPMENT
SHIPPING & PACKAGING
INSTRUMENTS, SCALES & ELECTRICAL
OFFICE PRODUCTS
INSTRUMENTS, SCALES & ELECTRICAL
MOVING SUPPLIES & TIE DOWNS

LOGISTIC STRAPS
• Designed to handle most interior van loading requirements
• Constructed from resin-coated polyester
• Standard 48” fixed end
• Adjustable ends are sewn captive to avoid loss or theft
• Straps are colour-coded for ease of identification
• Comes in either a ratchet or cam style of tensioning buckle
• Comes standard with CVSA approved rating tag
• Meets both D.O.T and W.S.T.D.A. regulated standards
• Available in industry standard lengths, 12”, 16” and 20”
• Special lengths are available upon request

RATCHET STRAPS
• Designed to handle most type of flat-bed tie-downs
• Constructed from resin-coated polyester
• Standard 18” fixed end
• Comes standard with CVSA approved rating tag and working load limit stencil
• Meets both D.O.T and W.S.T.D.A. regulated standards
• Special lengths are available upon request

HEAVY-DUTY UTILITY STRAPS
• Constructed from resin coated polyester
• Heavy-duty ratchets
• Extremely durable fittings
• Brilliant blue color
• Comes standard with CVSA approved rating tag
• Meets both D.O.T and W.S.T.D.A. regulated standards

WINCH STRAPS
All Kinedyne® winch straps are designed to provide the strength and durability demanded by flat-bed operators today.
• Constructed from resin-coated polyester
• Comes standard with CVSA approved rating tag and working load limit stencil
• Meets both D.O.T and W.S.T.D.A. regulated standards
• Special lengths are available upon request

14” x 1”, PVC GRIP
• “S” hooks with retention clip and industrial-designed grip
• 1800-lb. break strength/600-lb. actual use
• /4 pack
Model No. PE608
Mfg No. 3056DAT
Price/Each $50.30

27” x 2”, PVC GRIP
• “T” hooks
• 10,000-lb. break strength/3333-lb. actual use
Model No. PE609
Mfg No. 3059DAT
Price/Each $55.40

1640
MATERIAL HANDLING & STORAGE
JANITORIAL & MAINTENANCE
SAFETY EQUIPMENT & SUPPLIES
WELDING & METALWORKING
TOOLS & EQUIPMENT
SHIPPING & PACKAGING
INSTRUMENTS, SCALES & ELECTRICAL
OFFICE PRODUCTS

1418-1463_Eng.indd 1460
2018-07-06 1:52 PM
SAF-T-LOK BARS

- Designed for economy and ease of operation
- Constructed with high strength industrial round tubing
- Easy to close and lock with its heavy-duty steel rack, handle and cast aluminum housing
- Replaceable molded pivoting rubber feet, 2” x 4” that grip firmly to trailer walls
- Easy to open trigger release
- Adjusts from 90° to 105°
- Optional cage hoop set, two hoops, which bolts quickly and easily to provide greater area of holding surfaces (installation hardware included)
- Available in either steel or aluminum versions
- Extra long steel version is available upon request

LOGISTIC TRACKS
SERIES E TRACK HORIZONTAL

- Material: High-strength 12-gauge steel
- Minimum Yield: 50,000 PSI
- Finished: Galvanized
- Weight: 16.2 lb.
- Length: 10 ft.

Model No. ND359
Mfg. No. 43001
Price/Each $37.00

Warning: Welding galvanized material may form toxic fumes. Welding should be done with adequate ventilation.

STEELCOR™ 10-PC. BUNGEE CORD SETS

- Premium quality rubber cord for superior elasticity and strength
- Flat, steel T-beam hook is 3 times stronger than traditional bungee hooks
- Offset hook bends away allowing more room to attach
- Colour-coded for quick and easy length identification
- Includes: two each of 18”, 24”, 32”, 40” and 10” mini bungee cords

Model No. PE066
Mfg. No. 304DAT
Price/Each $35.00

TWIN WIRE™ 10-PC. BUNGEE CORD SETS

- Two wires in the hook offer twice the strength
- Rounded hook end eliminates risk of scratching
- Colour-coded for quick and easy length identification
- Includes: two each of 18”, 24”, 32”, 40” and 10” mini bungee cords

Model No. PE067
Mfg. No. 3043DAT
Price/Each $26.40

JACK BARS

- Designed to hold securely in place
- Constructed with high strength industrial square tubing
- Patented quick-release handle assembly which allows the operator to quickly adjust the length of the bar
- Durable jacking mechanism that securely hold the bar in place
- Replaceable molded pivoting 4” x 4” rubber feet, that grip firmly to trailer walls
- Adjusts from 86” to 114”
- Galvanized finish

CHAINS

Kinedyne® allows consumers to buy chain pre-cut and assembled with grab hook in an “Easy to Carry - Easy to Store Box”
- All Chain is Transportation Grade 70
- Precut to either 16, 20 or 25 foot lengths
- Comes fully assembled with installed grab hooks
- Gold dichromate finish
- All markings & ratings are compliant with the National Association of Chain Manufacturers (NACM)
## POLYETHYLENE TARPALINS

**STANDARD-DUTY BLUE**
- Heavy-duty rust-resistant grommets every 36”
- 8 x 8 weave density
- 100 micrometres (4-mil) thick

**HEAVY-DUTY WHITE**
- Heavy-duty rust-resistant grommets every 36”
- 10 x 10 weave density
- 150 micrometres (6-mil)
- Four corner patches

**INDUSTRIAL GREEN/SILVER**
- Heavy-duty rust-resistant grommets every 20”
- 14 x 14 high density weave
- 225 micrometres (9-mil) thick
- 9” x 9” three layers on each four corners
- Silver side provides heat and UV light diversion

**SUPER HEAVY-DUTY SILVER**
- Heavy-duty rust-resistant grommets every 30”
- 16 x 16 high density weave
- 300 micrometres (12-mil) thick
- 9” x 9” triple-layered on four corners

### HEAVY DUTY CAMOUFLAGE
- 10 x 10 weave density
- 150 micrometres (6 mil) thick
- Increased UV-resistance for long life

### LIGHT INDUSTRIAL DUTY BLACK
- 14 x 14 weave density
- 200 micrometres (8 mil) thick
- Increased UV-resistance for long life

### CLEAR TARPAULINS
- Polyethylene tarpaulin with reinforced nylon grommets
- Water and mildew resistant coating
- Heavy-duty rust resistant grommets
- 3 x 3 weave density
- 200 micrometres (8-mil) thick
- Finished sizes may vary due to hem allowance

### INSULATED TARPAULINS
- Lightweight and flexible, moisture resistant insulated tarpaulin
- Manufactured with 3/16” closed cell polyethylene foam insulation
- R-value is maintained in damp cold conditions
- Durable, water resistant polyethylene shell
- Heavy-duty rust resistant grommets every 2’
- R-value: 1.0
- Dimensions: 12’ W x 20’ L

### KLETON

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>W x L</td>
<td></td>
<td></td>
<td>W x L</td>
<td></td>
<td></td>
<td>W x L</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5 x 7</td>
<td>NI768</td>
<td>3.40</td>
<td>6 x 8</td>
<td>NI769</td>
<td>4.55</td>
<td>7 x 8</td>
<td>NI781</td>
<td>6.40</td>
</tr>
<tr>
<td>8 x 10</td>
<td>NI770</td>
<td>7.40</td>
<td>10 x 12</td>
<td>NI771</td>
<td>11.25</td>
<td>10 x 20</td>
<td>NI782</td>
<td>15.95</td>
</tr>
<tr>
<td>10 x 20</td>
<td>NI772</td>
<td>18.60</td>
<td>12 x 16</td>
<td>NI773</td>
<td>17.90</td>
<td>16 x 20</td>
<td>NI774</td>
<td>29.80</td>
</tr>
<tr>
<td>18 x 24</td>
<td>NI775</td>
<td>43.55</td>
<td>20 x 30</td>
<td>NI776</td>
<td>60.70</td>
<td>24 x 30</td>
<td>NI777</td>
<td>62.70</td>
</tr>
<tr>
<td>30 x 40</td>
<td>NI778</td>
<td>113.00</td>
<td>30 x 50</td>
<td>JC510</td>
<td>147.00</td>
<td>40 x 60</td>
<td>JC511</td>
<td>190.00</td>
</tr>
<tr>
<td>40 x 60</td>
<td>NI779</td>
<td>225.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>JD327</td>
<td>6 x 8</td>
<td>7.95</td>
</tr>
<tr>
<td>JD328</td>
<td>8 x 10</td>
<td>13.35</td>
</tr>
<tr>
<td>JD329</td>
<td>10 x 20</td>
<td>33.35</td>
</tr>
<tr>
<td>JD330</td>
<td>12 x 16</td>
<td>39.35</td>
</tr>
<tr>
<td>JD331</td>
<td>16 x 20</td>
<td>53.35</td>
</tr>
<tr>
<td>JD332</td>
<td>18 x 24</td>
<td>71.95</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>JD333</td>
<td>20 x 30</td>
<td>99.95</td>
</tr>
<tr>
<td>JD334</td>
<td>24 x 30</td>
<td>120.00</td>
</tr>
<tr>
<td>JD335</td>
<td>30 x 40</td>
<td>199.00</td>
</tr>
<tr>
<td>JD336</td>
<td>30 x 50</td>
<td>250.00</td>
</tr>
<tr>
<td>JD337</td>
<td>40 x 50</td>
<td>335.00</td>
</tr>
<tr>
<td>JD338</td>
<td>40 x 60</td>
<td>398.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>JD414</td>
<td>8 x 10</td>
<td>10.70</td>
</tr>
<tr>
<td>JD415</td>
<td>10 x 12</td>
<td>24.85</td>
</tr>
<tr>
<td>JD416</td>
<td>16 x 20</td>
<td>65.85</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Dimensions</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>JD417</td>
<td>20 x 30</td>
<td>123.00</td>
</tr>
<tr>
<td>JD418</td>
<td>30 x 40</td>
<td>251.00</td>
</tr>
<tr>
<td>JD419</td>
<td>40 x 60</td>
<td>496.00</td>
</tr>
</tbody>
</table>

1418-1463_Eng.indd   146
FURNITURE PADS

ECONOMY FURNITURE PAD
- Protects furniture from scratches when moving
- Zig-zag stitching provides durability and consistent cushioning
- Material: Cotton & Polyester
- Size: 72” x 80”

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Filling</th>
<th>Colour</th>
<th>Wt. lbs</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF480</td>
<td>22 oz.</td>
<td>Navy Blue &amp; Light Blue</td>
<td>3.31</td>
<td>14.95</td>
</tr>
</tbody>
</table>

STANDARD FURNITURE PADS
- Protects furniture from scratches when moving
- Zig-zag stitching provides durability and consistent cushioning
- Material: Cotton and polyester
- Size: 72” x 80”

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Filling</th>
<th>Colour</th>
<th>Wt. lbs</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF461</td>
<td>29 oz.</td>
<td>Dark blue &amp; green</td>
<td>5</td>
<td>21.95</td>
</tr>
</tbody>
</table>

HEAVY-DUTY FURNITURE PADS
- Heather wool interior with a non-woven material exterior permits air circulation
- Machine washable
- Quilted 1” zig-zag pattern
- Double stitched, reinforced binding prevents edges from fraying
- Manufactured largely from recycled material
- Size: 72” x 80”

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Filling</th>
<th>Colour</th>
<th>Wt. lbs</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF484</td>
<td>32 oz.</td>
<td>Greens/Brown</td>
<td>4.80</td>
<td>30.50</td>
</tr>
</tbody>
</table>

PREMIUM FURNITURE PADS
- Protects furniture from scratches when moving
- Zig-zag stitching provides durability and consistent cushioning
- Cotton and polyester material
- Size: 72” x 80”

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Filling</th>
<th>Colour</th>
<th>Wt. lbs</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF460</td>
<td>40 oz.</td>
<td>Dark blue &amp; light blue</td>
<td>5.5</td>
<td>27.50</td>
</tr>
</tbody>
</table>

SPACE SAVER FURNITURE PADS
- Lightweight furniture pad
- Zig-zag stitching and a wide reinforced binding
- Made of black synthetic material which does not leave fibers
- Size: 72” x 80”

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Filling</th>
<th>Colour</th>
<th>Wt. lbs</th>
<th>Price /Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF319</td>
<td>53 oz.</td>
<td>Black/Black</td>
<td>3.31</td>
<td>19.70</td>
</tr>
</tbody>
</table>

FOREARM FORKLIFT® STRAPS
- Rated for items weighing up to 700 lb.
- Straps adjust up to 48”
- Can move small, medium, large and XL items
- Overall length of strap 9’ 4” long
- X-cross straps underneath for anti-slipout mode

Model No. PE074
Price/Each $35.60

FOREARM FORKLIFT® HARNESSES
- Encourages proper lifting techniques and employs leverage which makes the items being carried seem 66% lighter
- Saves floors from scratches, dents, scuffs that dollies and hand trucks can leave behind
- Reduces back injuries due to heavy and repetitive lifting
- Two harnesses included per pack
- Straps sold separately (PE074)

Model No. PF341
Price/Each $59.70