

IN MOTION FOR YOU . . .

Winter 2014

Volume 15, Issue 1



WE PROVIDE SOLUTIONS TO YOUR AUTOMATION CHALLENGES

In response to market demands Wrabacon has developed a new line of stainless steel conveyors. These new designs incorporate open frame construction and new stainless steel components to allow the conveyor to meet the sanitation requirements of the meat, poultry and food processors nationwide. Our EZ Clean line of Stainless Steel Conveyors meet all requirements of the USDA.



- Bearings – composite
- Motor – Stainless steel
- Reducer – Winsmith Maximizer Plus reducer
- Open bed design with belt running on

plastic strips only

- Side cutouts
- Standoffs – non welded
- Quick release tensioners
- Belt tip ups
- Stainless steel guards with drain holes



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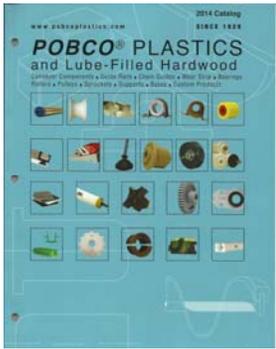
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Special points of interest:

- **Wrabacon updates its website**
- **Lumsden** solves the dreaded problems of "belt snagging".
- **Wiremation** Introduces standard sprocket driven mesh belts
- **Sidewinder** can improve belt life
- **REMCO** Color code your plant to reduce your sanitation problems
- **POBCO Plastics** adds to its PET wear strip line up



POBCO PLASTICS' LATEST CATALOG HAS MANY NEW ITEMS TO REDUCE YOUR FRICTION AND YOUR COSTS

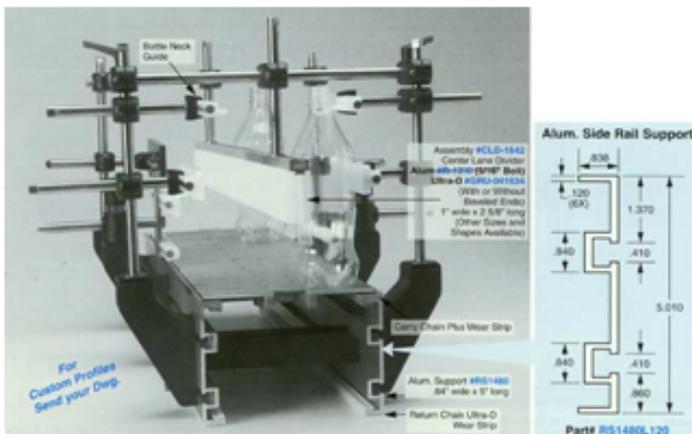


- ### POBCO Products
- Plastic Guide Rails
 - Plastic, Stainless Steel Brackets
 - Rollers (Plastic, Steel & Wood)
 - Bearings (Plastic & Wood)
 - Plastic Sheet Stock
 - Plastic & Wood Rod Stock
 - FEP Shrink Fit Roll Covers
 - Special Rollers
 - Teflon Coated Fabric/Tapes/Belts
 - Pressure Sensitive Plastic Adhesive Wear Tape

- ### POBCO Capabilities
- Extruding
 - Molding
 - CNC Machining
 - Screw Machining
 - Turning
 - Milling
 - Routing
 - Secondary Operations
 - Assembly
 - Custom Machined & Extruded Profiles & Shapes
 - Die Cutting/Punching

- ### POBCO Materials
- ULTRA-D® UHMWPE (Ultra-High Molecular Weight Polyethylene)
 - Static Reduced UHMWPE
 - UV Stabilized UHMWPE
 - High Temperature UHMWPE (Fluid Lubricant-Filled UHMWPE)
 - PLUS®
 - Steel Filled UHMWPE
 - High Wear CP, Black or Green
 - Rulons® (Hi-Temp Food Grade 641, Bearing grades LR, J)
 - Low & High Density Polyethylene (PE)
 - Acetal (Delrin®, Celcon®)
 - Delrin AF® (Teflon Filled Acetal)
 - Delrin® (Also Lube-Filled & Oil Filled Types) (Solid Lubricant-Filled Delrin) (Fluid Lubricant-Filled High Temperature Plastic) (Lubricant-Filled Grey Nylon) (NylatronGS®)
 - DELLUBE
 - Nylon
 - NYLUBE
 - Nylon MD
 - PVC (Polyvinyl Chloride) (High Heat Plastics) PTFE @ Glass Filled (Urethane: Specify Durometer Reading & Color)
 - TEFLON®
 - Teflon
 - POLYURETHANE
 - POLYPROPYLENE
 - Flurosint 207® (High Heat)

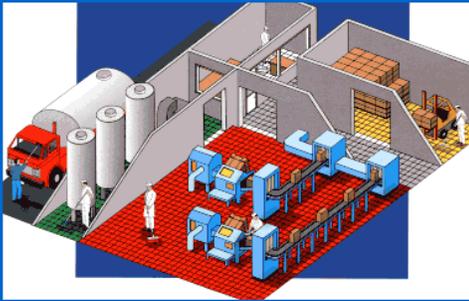
POBCO® Guides and Accessories Overview



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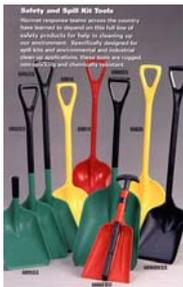
REMCO PRODUCTS

REMCO KEEPS YOUR WORKPLACE CLEAN AND SANITARY



Products from Remco can be color-coded to help divide the production cycle into different zones or tasks. By identifying these as different cleaning areas, the movement of contaminants around the production area can be effectively blocked.

Let BS&k show you how REMCO products can clean up your sanitation problems and let you get back to what you do best, that is, running your business.



NEW

METAL BELTS THAT DRIVE PRODUCTIVITY: CONVEYOR BELTS, INDEX BELTS, SPECIALTY BELTS AND THE CONVEYORS



Conveyor belts manufactured by Belt Technologies, Inc. are engineered using stainless steel and welded endless, using a high energy beam technique. The welded area is extremely strong and is weld finished to give a smooth surface. Other metals can be used for increased strength, heat resistance and flatness. Belts are manufactured in widths from .080" to a current maximum of 36" and can be coated with Teflon®, polyurethane and rubber. Belt thicknesses range from .001" to .031" and are designed to meet the customer's application requirements. Plain belts are friction tracked or a PVC, Neoprene or Silicon Rubber V-belt can be bonded to the belt for force tracking.

Sidewinder . . . By Lumsden Belting

Ask us how we can get you substantially longer life out of your belting. Our patented new design has proven to hold up better, last longer and reduce belt stretching over existing belts. We're willing to be put to the test to get you the longest belt life and reduce your downtime and belt costs. Give us a call for a demonstration and a quote for your application..

(800) 634-1114





LUMSDEN BELTING'S EDGEWISE BELT HAS DRASTICALLY REDUCED BELT WASTE DUE TO TANGLING



Lumsden's **Edgewise** edge has proven to many customers that this design prevents tangling and catching of the wires both on and off the machine. They come off the rolls un-tangled, they don't catch on adjoining belts, and there are no ends to bend open and break.

Less downtime, less scrap and with the buffed edge, less cut hands. A real winner in all cases.

With the **Edgewise** edge, wires do not have to be opened and then closed again to splice belt. This prevents the ends from breaking off, and having to re-splice the belt, like other belts do.



Don't forget your drive components!

We can supply the sprockets, idle rollers, nose rollers as well as the wear strips and belt supports. The nose rollers, in addition to tracking, protect the "Z" bends of the belt. By replacing them before they wear down, you can increase the life of the belt and extend maintenance intervals. Let us show you how we can save you money.



Lumsden Flex Turn Belts, The next Generation is here . . .

Lumsden has the new and improved Flex Turn Belt. This belt is made to precise tolerances and without any splice clips that can harbor bacteria.

It is a drop on belt that requires no modifications. We'll be happy to show you the difference.

Lumsden Turn Belt - Look, no tubes!



WIREMATION "GIVES TEETH" TO SPROCKET DRIVEN MESH BELTS WITH TRAXX-RITE

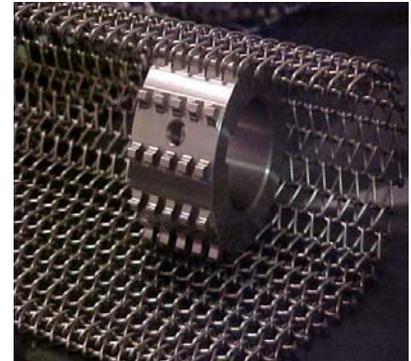
Wiremation's line of sprocket driven mesh belts, **Traxx Rite**, stops edge damage by positive tracking of the belts. By incorporating a precision made Balanced Weave Belt with a corresponding sprocket, positive tracking, both laterally and longitudinally can be achieved.

This belt is commonly used in the food industry where a tight transfer or exact timing is needed. The sprocket eliminates belt slippage when the product or process creates slippery conditions. The teeth of the sprocket meshes into the openings of the belt to create a

positive drive. This system is less expensive to purchase, and less expensive to operate than heavy chain edge belts.

Don't be fooled by others that tell you it can't be done or they are the only company that can make this happen. Wiremation has been doing this for years and has many satisfied customers. Now, with an extensive line of meshes and sprocket combinations, we can tackle your problems

Ask to see our standard product line of meshes and sprockets. Let's discuss your application and see if we can eliminate at least one of your daily headaches.



Let us show you what we can do!

Here are some of our standard meshes.

- | | |
|--------------|---------------|
| TR 18-16-16, | TR30-24-17, |
| TR30-31-16, | TR42-36-18, |
| TR48-52-17, | TR60-48-18/20 |

BS&k Company MANUFACTURERS REPRESENTATIVE

BS&k COMPANY INTEGRATES LOCAL SERVICE WITH NATIONAL KNOWLEDGE

The BS&k company has been providing local service to companies for 10 years.

Knowledge we have gained from working with national companies has allowed us to service companies locally, the way most national companies get serviced.

With 30 years experience in sales and manufacturing environments, we know how critical it is to you to have your lines up and running, when you need them up and running. We won't let you down!

Let us work with you and pro-

vide the following:

- *Plant Surveys*
- *Complimentary Product lines*
- *Competitive Pricing*
- *On-site troubleshooting*
- *Installation Assistance*
- *Order History Analysis*
- *Stocking Plans*

Contact us today and let us show you what we can do for you.

Don't forget to ask us for your No cost / no obligation review

of your production lines.

We have a CD with our literature, catalogs and other information on it. Let us send one to you.

- (800) 634-1114 (Toll free)
- (704) 365-6408 (Local)
- (704) 365-3578 (Fax)

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Featured Application

Application: Neck Guides for high speed air conveying applications.

Principal: POBCO Plastics

Product: Neck Guides for PET Bottles

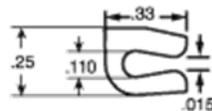
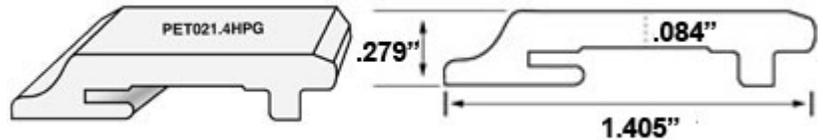


POBCO provides neck guides for the PET Bottling industries. Whether your machines are made in the US, Europe or 30 years ago, POBCO can supply you with the guides you need.



We have them in our Ultra-D UHMW, Plus, lube filled UHMW, High Performance, Red or Grey UHMW, or static reduced, black UHMW.

Don't see what you are looking for or want to make modifications to your equipment to fit a new product you have or will be coming out with, let us work with you to get the right thing you need.



Give us a call today to see how we can be of assistance to you
(800) 634-1114