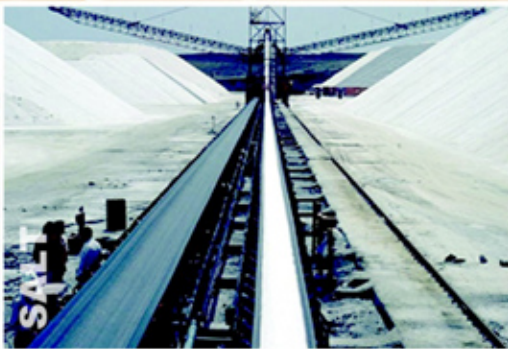




CONVEYOR PRODUCTS, SYSTEMS & SERVICES



... We keep you running

Engineered Conveyor Products For Bulk Material Handling Systems

ASGCO Manufacturing, Inc. headquartered in Allentown, PA is a leading manufacturer of proprietary bulk conveyor components and accessories that enhance material flow performance. Founded in 1971 by Alfred S. Gibbs, ASGCO believes in taking care of the customer with great quality products and exceptional service. This has been a successful and a standard policy at ASGCO for many years and will continue in the future.

ASGCO is a diversified and innovative company with six major divisions that serve specific targets of the material handling industry.

We market these innovative products and services through selected distributors, joint ventures, and representatives worldwide. The growth of the company, over the years, is due to recognized improvements in the productivity of our customers operations.

Every material handling system has conditions — either large or small, constant or intermittent, open or obscure — that an ASGCO study can

identify and improve. We also believe that a consulting study will provide improvements that will be a wise investment. That's because, no matter what the basic assignment, we always seek out ways to increase production and to reduce operating costs.

We typically start these services with a thorough on-site inspection to observe the operation and gather data. Next, we analyze and study the data, and often search for additional information. The end result: recommendations for new procedures and improved equipment — all aimed at

providing solutions that can be pragmatically implemented.

ASGCO will continue to serve the needs of the traditional bulk materials industry. Every client can be assured that ASGCO bases it's reputation on quality service and products. We promise that we will not just meet, but exceed your expectations in helping our customers increase production and reduce operating costs.



Our Mission. . .

*Providing the World Material Handling Industry with
"Complete Conveyor Solutions".*

The ASGCO Promise

ASGCO is focused on these three primary business principles:

1. Always think and work in terms of solutions that are best for the customer in the long term.
2. Provide prompt, reliable service to every client, every time.
3. Develop and sell products that satisfy the practical working needs of our customers.

That's what we call the ASGCO Promise, and it applies to every client, every time.

. . . We keep you running

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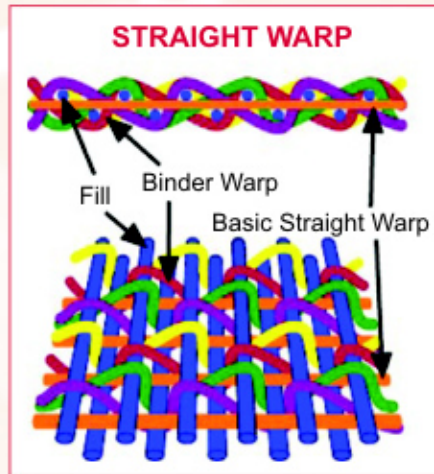
CONVEYOR BELTING

UsFlex
Royalon
PlyLok Supreme

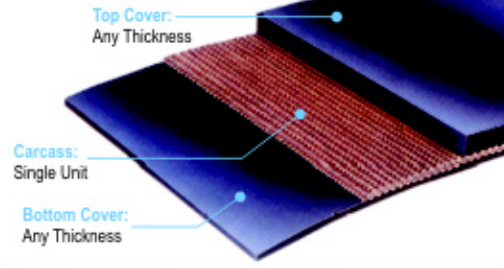


UsFlex®

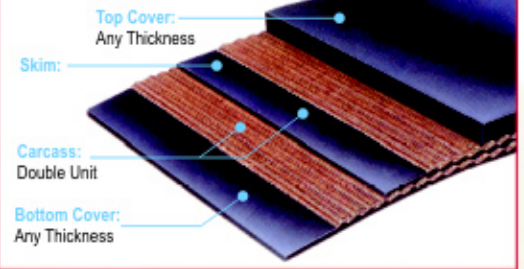
The unique straight-warp carcass of UsFlex is engineered to provide outstanding rip, tear and impact resistance. Made to be flexible and lighter weight, they offer excellent load support, troughability and tracking. High strength and very low stretch makes UsFlex a clear choice for the roughest applications.



UsFlex® I



UsFlex® II



Royalon® / PlyLok Supreme

Royalon / PlyLok Supreme is the premier heavy duty plied conveyor belt product line. Royalon / PlyLok Supreme is constructed with tough synthetic fabric plies vulcanized together with premium rubber skims, creating superior adhesions to form a high performance carcass. Armoring this carcass with the correct cover compound guarantees maximum maintenance-free belt life.



CONVEYOR BELTING



RockMaster®

RockMaster® belting is an economical, high-strength plied rubber belt used in general service applications such as aggregates, crushed stone, ready-mix cement and recycling. RockMaster® is engineered to be the economical solution for our customers.



PowerGuard®

PowerGuard® is designed and constructed to combat the harshest above ground coal handling environments in power generation and coal preparation plants, where leaching agents and dust suppressants can be major influences on belt deterioration. Fenner Dunlop now offers two new compounds, specifically formulated to address these problems.



Hot Shot®

Designed for extreme heat applications, Hot Shot® is manufactured by uniting a glass fiber carcass with Fenner Dunlop's Super Sahara™/ EmberLok® cover compound. The result is a superior belt built for handling cement clinker, calcined lime, foundries and other heat applications where burn-through and spiking temperatures are a concern.



MineFlex®

MineFlex® combines a unique straight warp carcass with specially compounded fire-retardant rubber covers. "Straight-Warp" is a very special and unique weave process spliced with a state of the art Finger Technique for maximum strength and low stretch. A tough, reliable and proven belt for use in coal, rock, aggregate and mining.

Belt Wizard - Fenner Dunlop utilizes Belt Wizard, an advanced calculation computer program that provides proper belt recommendations, as well as assists in complete system analysis, addressing all belt and conveyor interface issues for any bulk handling conveyor. This CEMA-based program is not only accurate, but immediate, providing solutions for our customers via the internet or by consulting a Fenner Dunlop engineer.

Cover Selection Guide

Matchless® (RMA Grade 1)

- Superior endurance against combined cutting, gouging and heavy impact.
- Recommended for transporting large, heavy limp ores, rocky earths, granite trap rock and quartz.
- Unequaled in conveying heavy logs from the debarker.

Giant® (RMA Grade II)

- Excellent where heavy continuous abrasion is the primary concern.
- Recommended for most above-ground abrasive material handling applications, such as crushed ores and rock, slag limestone, potash, trona, salt, sand aggregates and other abrasives

Giant® SAR (Super Abrasion Resistant)

- Provides increases service life without increasing cover thickness.
- Exhibits excellent abrasion resistant characteristics.

MOR (Moderate Oil Resistance)

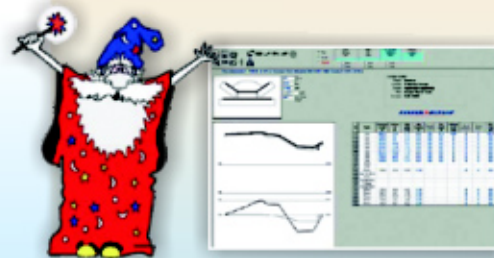
- Recommended for specialized service such as waste disposal, sewage, sludges and lightly oil treated materials.
- Resistant to the deteriorating effects of moderately oily materials and terpenes.

Super Sahara™ / EmberLok®

- Temperature resistant to **400° F (205° C)** for abrasive coarse lumps (2 inches =/ 50mm) and **350° F (175° C)** for abrasive fines.
- Recommended wherever a premium high temperature belt is required. Provides maximum service life on enclosed systems with high environmental temperatures.

Sahara™ / EPDM

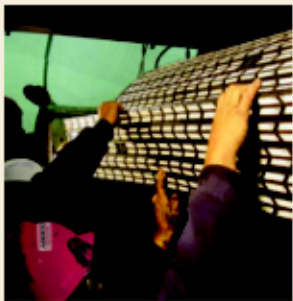
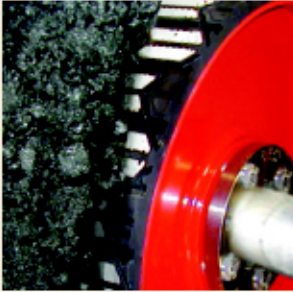
- Temperature resistant to **300° F (150° C)** for abrasive coarse lumps (2 inches =/ 50mm) and **250° F (120° C)** for abrasive fines.



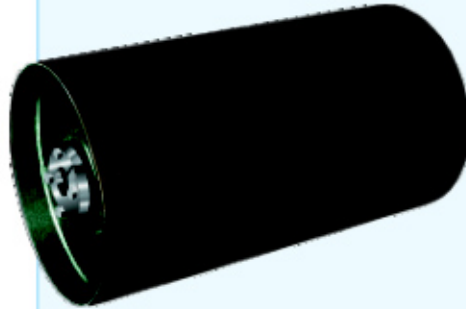
PULLEYS

Drum and Wing Pulleys

CEMA Drum
CEMA Wing
Arrowhead Ceramic
Pulley Lagging
Arrowhead Rubber
Pulley Lagging



Drum Pulley

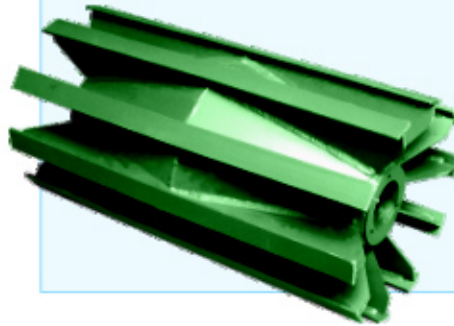


By outward appearances most CEMA rated pulleys look the same. However, CEMA pulleys are designed to give you full conveyor capacity with a long service life. We achieve this through the HE bushing system.

FEATURES:

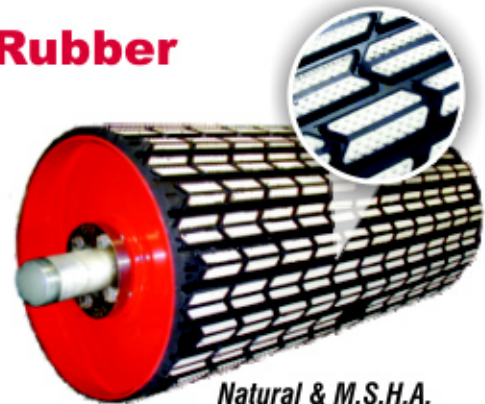
- Our careful selection of certified steel and high quality submerged arc welding.
- Drum pulleys use a patented back up bar behind the rim seam weld to achieve 100% weld penetration.
- Designed to CEMA specifications
- Standard crown face or straight face available
- Diameters to 60", face widths exceeding 78"
- Available from stock
- HE bushings standard
- Also available with QD and TAPER-LOCK® bushings on special order
- Diamond, herringbone, non-drive and ceramic lagging are available

Wing Pulley



Arrowhead Ceramic and Rubber Pulley Lagging

- Designed specifically for high wear, high tension, contaminated and/or wet operating environments
- Precision molded - abrasion resistant
- Superior rubber bond between pulley shell and lagging
- Improved co-efficient of friction values increases belt life
- Ceramic tiles provide significantly longer wear life
- Superior water shedding performance from arrowhead pattern
- Arrowhead rubber grooved and plain lagging also available
- M.S.H.A. approved



Natural & M.S.H.A. Grade Pulley Lagging

Arrowhead Rubber Pulley Lagging



Precision Molded - Abrasion Resistant

Plain Pulley Lagging

Typical Specification	
Rubber Hardness	62 Shore A
Lagging to Pulley Shell Bond Strength	Exceeds 91 PIW
Rubber Abrasion Resistance (DIN)	81
Elongation	510%
Tensile	2900 PSI



Drive Pulley Lagging

DRIVE/TAIL/TAKE-UP CONVEYOR ASSEMBLIES

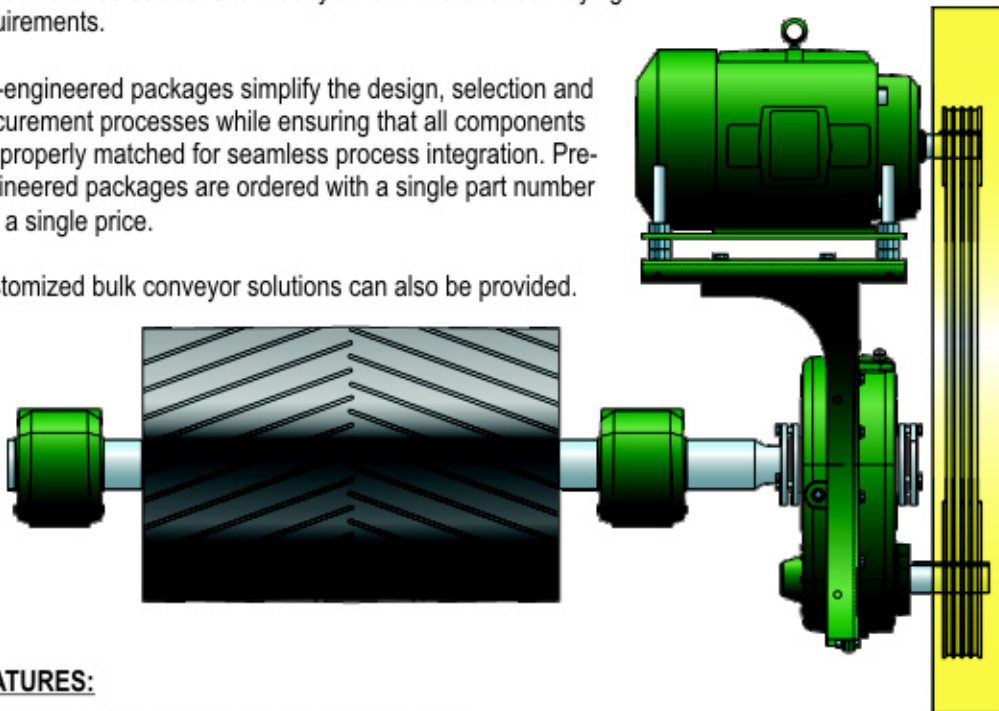
Pre-Engineered & Customized

Pre-Engineered Drive/Tail Conveyor Assemblies

Pre-engineered drive and tail assemblies provide long lasting, power matched solutions to meet your bulk material conveying requirements.

Pre-engineered packages simplify the design, selection and procurement processes while ensuring that all components are properly matched for seamless process integration. Pre-engineered packages are ordered with a single part number and a single price.

Customized bulk conveyor solutions can also be provided.



FEATURES:

- DODGE Torque Arm II Twin Bushed Reducers
- Internal backstops on all inclined conveyors
- Drive package accessories which includes: v-drive package, motor mount and belt guard.
- Crowned Drum Drive Pulleys
- Crowned Wing Tail Pulleys
- DODGE Type E Tapered Roller Bearings
- Top-angle protected screw frames with 48" travel (heavy duty take-up frames with four bolt pillow block bearings used on 75HP and above)
- RELIANCE 1800 RPM, 10-125 HP, 3 Phase, 230/460 VAC, NEMA Design B, energy efficient motors
- Assembly drawings available for each package



**Rockwell
Automation**

**RELIANCE
ELECTRIC**

Pre-engineered drive and tail conveyor assemblies bring together the strength of DODGE and RELIANCE products to provide a total package solution through the use of a single part number. One part number, one price, and on time delivery fills all your application requirements, while reducing your total cost of ownership.



Drive & Tail
Conveyor
Assemblies
Reducers,
Bearings &
Take-ups



IDLERS

Belt Conveyor Idlers

Troughing
Impact
Picking & Feeder
Return
Disc Return



FMC Technologies



Improves bulk conveying productivity

We stock a full line of idler styles that meet most standard conveyor requirements. Special idlers, designed to solve unusual problems, are also available.



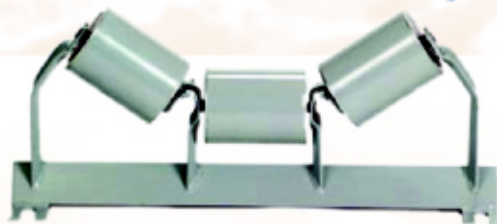
Superior



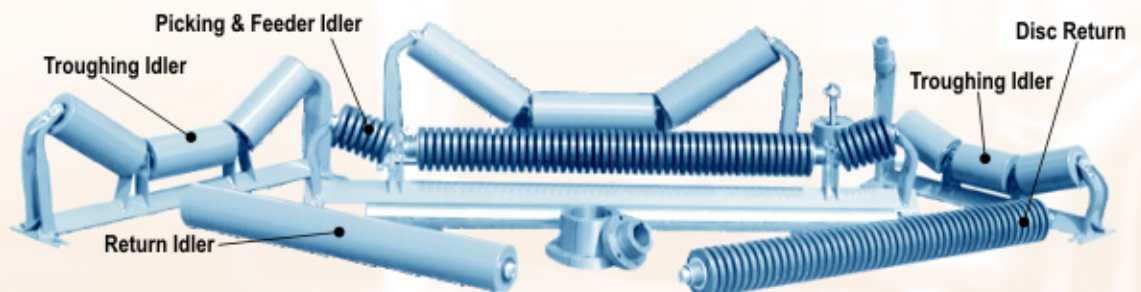
DBT Exalon



Hewitt Robins

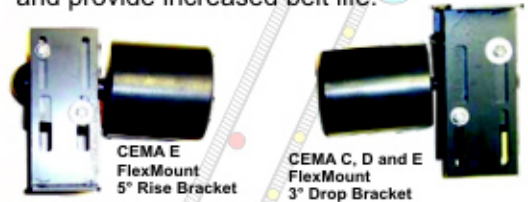


FMC - Link Belt



CONVEYOR ACCESSORIES FOR STEEP ANGLE CONVEYORS

BASSCO™ FLEXMOUNT are designed for flexible sidewall belting and provide increased belt life.



CANTIWHEELS combine the bearings, shafts and wheels in one assembly.



DAMPENING ROLL ASSEMBLIES reduce the pulsations in the belt set up by the belt beaters.



GUIDE IDLERS protect the belt edges at critical locations.

FASTENERS

Mechanical Fastener Systems / Super Screw

Flexco Mechanical Fasteners
MLT Super Screw Lacing

Mechanical Fastener Solutions from for all your Conveyor Needs.

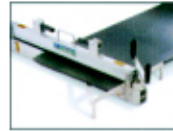
Flexco fastener systems for heavy-duty applications:



Bolt Solid Plate Fastener System



BR™ Rivet Solid Plate Fastener System



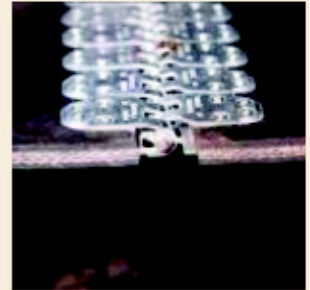
Belt Maintenance Products



Bolt Hinged Fastener System



SR™ Rivet Hinged Fastener System



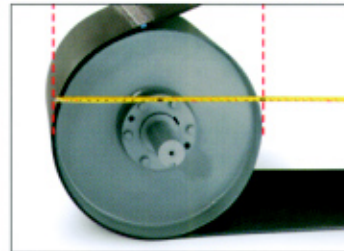
How to specify the right fastener:

1. **Determine belt tension** - Most conveyor belting has a mechanical fastener rating. Care should be taken not to operate the belting or fasteners beyond their recommended ratings.



2. **Measure belt thickness** - If fasteners are to be countersunk, measure the belt thickness after a portion of the belt cover has been removed. Choose a fastener size which corresponds to belt thickness.

3. **Measure the diameter of the smallest pulley in your drive** - For tail or take-up of the self-cleaning "wing" type pulley, 25% larger diameter dimensions are generally required. Only consider pulleys over which the belt makes at least a 90° wrap.



4. **Choose the fastener size that is appropriate for your specifications** - Consult individual Flexco application catalogs to guide your selection.

5. **Hinged or solid plate?** - When either style is appropriate, solid plate styles are preferred for longer life and to prevent sifting. Hinged fasteners are preferred on portable conveyors with smaller pulley diameters.

Fastener Metals include: Steel, Stainless Steel, MegAlloy®, RustAlloy®, Everdur, and Promal.

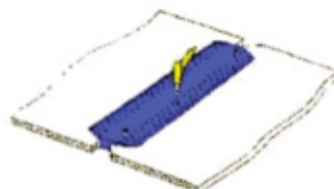
Super-Screw Lacing

Flexible lacing with self-tapping screws:

- No drilling preparations; no template
- The screws drill themselves through the belt
- Good compatibility with scrapers
- Very long life time
- Installation regardless of weather conditions



Fasteners are made of composite material with self-tapping screws. Usable on reinforced rubber corresponding to the various conveyor quality: wear-resistant, oil-resistant, fire-resistant or white FDA. Also for repair of holes and rips.



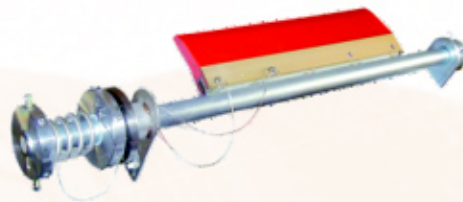
MANUFACTURED PRODUCTS

Belt Cleaners

Skalper/E-Z Torque
Skalper III/Force-1
Razorback



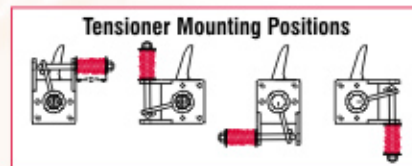
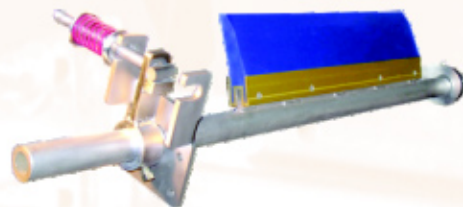
Skalper™ with E-Z Torque™



Our original **Skalper** conveyor belt pre-cleaner has been installed and has solved carry-back problems all over the world. The simple and highly effective Skalper belt cleaner removes carry-back effectively and efficiently.

- **Excellent Performance** - of our patented Skalper Blade design maintains an effective cleaning edge throughout the life of the blade and can be changed for the optimum in blade coverage across the belt's material carry path for better cleaning efficiency.
- **Quick-Change Blade** - stainless steel pin blade change-out system is a one-minute, no-tool operation.
- **EZ-Torque Tensioner** - (lifetime warranty) is made of stainless steel and allows the blades to self adjust and is the most robust and accurate belt cleaner tensioner in the industry.

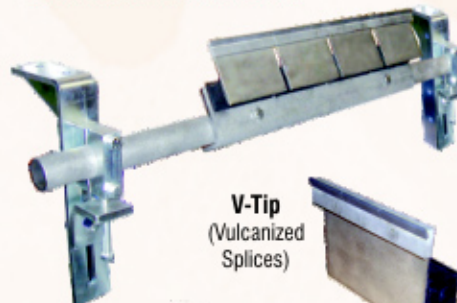
Skalper™ with Force-1™



The **Skalper** conveyor belt pre-cleaner features the Skalper blade design and an effectively simple and accurate Force-1 tensioner with an economical price tag. The urethane composites used in the Skalper blade are designed for the aggregate industries.

- **Excellent Performance** - of our patented Skalper Blade design maintains an effective cleaning edge throughout the life of the blade and can be changed for the optimum in blade coverage across the belt's material carry path for better cleaning efficiency.
- **Quick-Change Blade** - stainless steel pin blade change-out system is a one-minute, no-tool operation.
- **Force-1 Tensioner** - (lifetime warranty) provides the effective tension to the Skalper blade as it self-adjusts and can be easily reset to optimal blade tension.
- **Skalper III System** - tensioners can be upgraded to EZ-Torque or Roto-Twist.
- **OEM Replacement Blades** - Replacement blades for Martin®, Arch®, Argonics® and Flexco®

Razorback™



F-Tip
(Mechanical
Splices)

V-Tip
(Vulcanized
Splices)

The **Razorback** secondary belt cleaner features tough self-adjusting replaceable tungsten carbide blades (non-carbide also available) for extremely effective belt cleaning. Once you try the Razorback, it will be the only secondary belt cleaner you'll ever buy again.

- **Longwearing Abrasion Resistant** - tungsten carbide blades provide and maintain a great cleaning edge against the belt.
- **Impact Absorbing Tension Cushions** - tension each individual blade to the belt for a controlled and effective belt cleaning across the entire width of the belt.
- **Compact Design** - allows for an installation that requires less than 9" of clearance to be installed and maintained.
- **Mechanical Splices? No Problem.** - The Razorback can be installed on belts with mechanical splices.

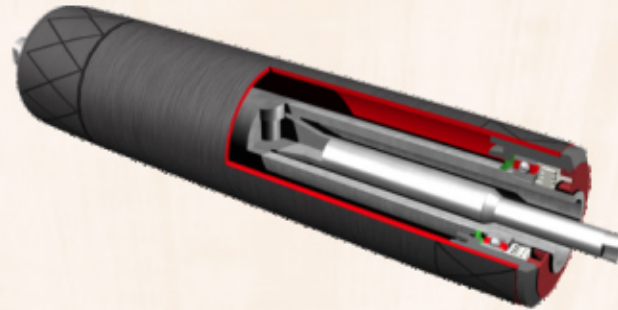
MANUFACTURED PRODUCTS

Tru-Trainer Specialty Idlers

Tru-Trainer Specialty Idlers

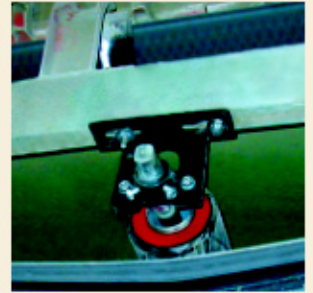
The **Tru-Trainer** series of training idlers are a patented design that offers the most reliable and reactive training idlers available today. Its stainless steel internal pivot that is perpendicular to the plane of the belt and its rubber covered shell and tapered ends helps actuate the trainer immediately as the belt moves off center. It is always reacting to keep the belt centered. It does not wait, like conventional trainers, for the belt to walk over to 90-degree sensor rollers and then have the belt react. The Tru-Trainer reacts as the belt moves off center it will contact the tapered section of the roller on that side of the belt. The effect of this will be to force the roller to rotate on its central pivot causing the belt to come back to its original position (centered).

- **Continuous Alignment** - by always tracking the belt to the center of the conveyor, it reduces edge damage, spillage and overall better conveyor performance.
- **Heavy-Duty Design** - of our trainer uses 3-7/16" bearings, 1-3/4" shaft, and an abrasive resistant hot-vulcanized rubber cover. Urethane and ceramic covers are also available.
- **Patented Design** - does not rely on the belt to activate the tracking mechanism and by utilizing and internal versus external pivot it does NOT build up with carry back.
- **Reactionary** - in both wet and dry conditions as seen in below ground and above ground mining all over the world.
- **Total Satisfaction Guarantee (TSG)** - to solve your conveyor belt training problems and make your overall conveyor system run more efficiently.
- **Excellent for Reversing Belt Applications.**
- **Can be used for the Clean or Dirty Side of the Belt.**



Tru-Trainers

- Flat
- Dual
- Troughing



**Flat Return
Tru-Trainer**



**Dual Return
Tru-Trainer**



**Troughing
Tru-Trainer**

MANUFACTURED PRODUCTS

Skirting Systems

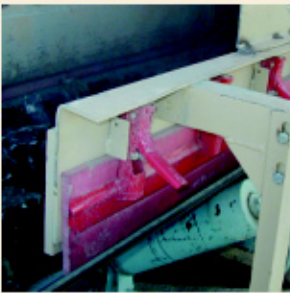
Clamp Mount

- Double
- Stainless
- Lowboy

Tri-Seal

Multi-Seal

Dura-Seal



Clamp Mount™ Skirt Sealing Systems



The ASGCO Clamp-Mount system can accommodate 20°, 35°, and 45° idlers.

Our **Clamp-Mount** skirting clamps help eliminate spillage and dust in the conveyor transfer point. The **Clamp-Mount** installs easily and allows for one person to replace or reposition skirt rubber.

- Increase conveyor performance
- Reduce downtime by the simple clamp adjustment and release
- Rugged construction provides effective locking ability for any type of skirting material.

Alternative Clamps - include a stainless steel, a mine-duty, a low-profile 6" (150mm), and an economical single clamp.



Standard Double Clamp Mount



Stainless Steel Clamp Mount



Economy Single Clamp Mount

Tri-Seal™, Multi-Seal™, Dura-Seal™ (ORG)

Tri-Seal Skirting

- Triple sealing action uses to stop fines and dust from escaping the load zone.
- Works great on conveyors where dust is a problem

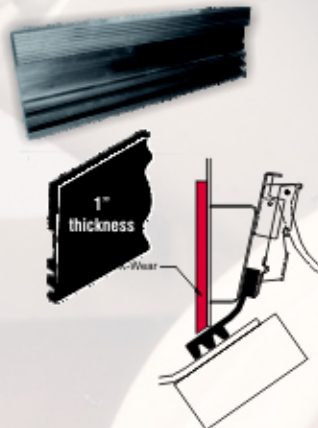
Multi-Seal Skirting

- Multiple sealing action is adjustable, and can be reversed for the full life of the skirting material.
- Works great where you need flexibility and dust is a problem.

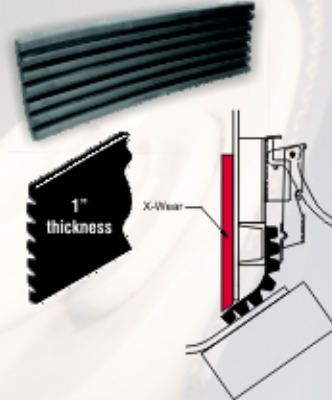
Dura-Seal (ORG) Skirting

- Toughest abrasive and cut resistant 45-durometer rubber material available anywhere.
- Works great in abrasive and impact area conditions

Tri-Seal Skirting



Multi-Seal Skirting



Dura-Seal (ORG) Compound



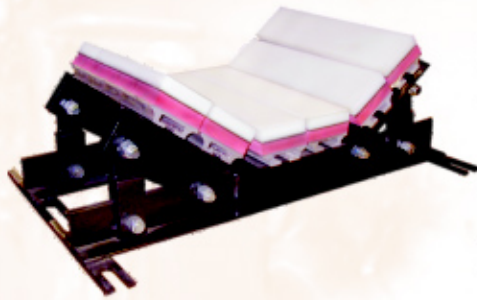
- 6" and 8" wide by 50' rolls are available on all styles of skirting.
- Our standard skirting material thicknesses are also available in 3/8", 1/2", 3/4", 5", 6" & 8" widths, x 150 ft. long rolls.

MANUFACTURED PRODUCTS

Impact Beds

ASGCO's **Impact Beds** have a modular design that provides impact protection for the conveyor belt, as well as a tool to help control spillage in the conveyor-loading zone.

- **Absorbs Impact** - with our impact bars that are manufactured with our absorbent, 40-durometer rubber that can really take the shock of large material.
- **Modular Designed** - beds can be manufactured in 2' (600mm), 4' (1200mm) or 5' (1500mm) long
- **Custom Built** - beds are designed for your specific application.
- **Meets CEMA Design Standards.**



Roller Cassettes

Roller Cassettes incorporate the advantages of slider and impact bars for sealing, while maintaining constant rolling support for the conveyor belt in the load zone.

- **Load Supported** - by having up to four sets of troughing idlers (12 rolls) in an area that you would normally only have two (6 rolls).
- **Custom Designed** - to suit your particular application.
 - Impact, Steel, or Ceramic rollers are available
 - Stainless, Galvanized or Steel frames are available
- **Meets and Exceeds All CEMA Standards** - and available in any belt width, or troughing angle.



Slide-N-Roll

Slide-N-Roll Beds provide for an effective load support while helping to eliminate dust and spillage in the conveyor load zone. Reduces the belt friction and eliminates the gaps in between the idlers to provide an effective sealing surface for the skirting.

- **Increase Belt Life** - by eliminating the gaps, scalloping and pinch points between the belt and the skirt liners.
- **Seals the Transfer Point** - by supporting the belt edge on a flat surface, allowing the skirting to form a more effective seal.
- **Robust Designed** - steel frames and 1" (25mm) thick UHWM slider bars provide excellent wear life.
- **Engineered and Designed** - beds can be made into 4' (1200mm), 5' (1500mm), 6' (1800mm) or 10' (3000mm) lengths.
 - Any troughing angle.



3 Roll Slide-N-Roll

ASGCO's patented **3-Roll Slide-N-Roll** is the ultimate in load zone spillage control for wide, hi-speed and high tonnage belts. Our patented design encompasses a three-roller idler with low-friction UHMW bars, creating a dust free high-speed transfer point.

- **Specifically Designed** - for wide, hi-speed (over 700 fpm), and high tonnage conveyor systems.
- **Reduces Dust** - by maintaining a flat area in the load zone for the skirting to maintain an effective seal against the belt.
- **Robust Design** - for the toughest applications
- **Custom Built** - beds can be made into 4' (1200mm), 5' (1500mm), 6' (1800mm) or into our 10' (3m) standard length bed with 5 frames.



Impact Beds
Roller Cassettes
Slide-N-Roll
3 Roll Slide-N-Roll



SERVICE & SUPPORT

Belt Services

Belt Stringing
Splicing
Vulcanizing



ASGCO Service and Support

Each of our employees are trained to think and act in the long-term best interests of our customers. And so, they often perform above and beyond the standard call-of-duty.

Prompt, reliable emergency service is all in a day's work for ASGCO's employees. Whenever one of your key pieces of conveyor equipment goes down, you and your operation need help NOW. And that's what ASGCO promises: "NOW" service.

A program of planned and scheduled maintenance can avert many breakdowns. Our goal in every maintenance program is to service the equipment properly at the lowest cost. That's part of ASGCO's promise, to always work in the best long-term interest of the customer.



Belt Stringing / Splicing / Vulcanizing

ASGCO has been splicing all types of conveyor belts since 1971. ASGCO is a certified splicing company and continues to invest in the latest technology of vulcanizing presses and equipment to continually improve our conveyor belt splicing techniques. Our service technicians attend a conveyor belt splicing class where they are trained and certified in the latest splice procedures and material usage for conveyor belting. Training includes plied and straight-warp belting, steel cord and lightweight belting.

- All of our field service technicians are all **MSHA certified and safety trained** to make sure that safety is our number one priority.
- We are on call to service your facility 24/7/365 days a year. We work weekends, holidays and anytime you need us.
- ASGCO is focused on being your **"Complete Conveyor Solutions"** provider.



ASGCO is a certified splicer.



Key Services:

- **Conveyor Belt Splicing and Vulcanization**
(fabric and steel cord)
Hot and Cold Vulcanizing or mechanical fasteners
- **Complete Conveyor Belt Change Out**
- **On-Site Conveyor Repair**
- **Conveyor Engineering and Design**
- **Conveyor Laser Alignment**

Conveyor Belt Splicing and Vulcanizing Services:

- Rubber (plied or single warp construction)
- Steel Cable • Kevlar • PVC • Urethane

Industries Served: • Power • Cement • Aggregate • Steel • Salt • Wood • Ore Docks

Belt Stringing Services: Up to 96" and 30,000 lb wind up capacity

SERVICE & SUPPORT

Field Service



Chute Fabrication

- All types of mild, stainless, and abrasion resistant steel up to 1" thick plate
- Rolling and bending services
- Complete engineering design, fabrication and erection of:
 - Bins • Bunkers • Transfer Chutes
 - Flop Gates • Discharge Area • Load Zones
 - Conveyor Sections • Frames • Supports



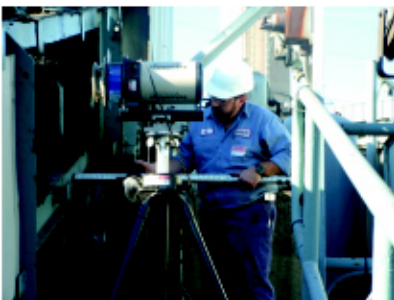
Component Installation

- Belt cleaner installations, inspections and adjustments
- Conveyor skirting installations, inspections and adjustments
- Conveyor idler and pulley change out and inspections
- Conveyor belt inspections
- Complete drive and reducer change out and inspections
- Instrumentation and process control



Pulley Lagging

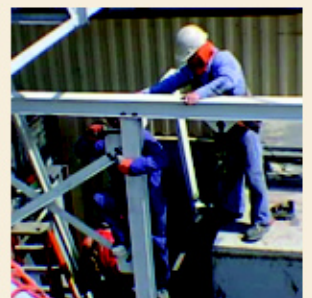
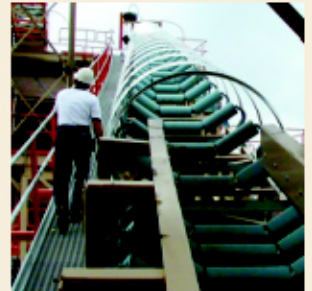
- All styles and types of head, tail, snub, bed, take-ups and drives
- Lagged in shop or in place on system
- Mechanical work
- Idler change-out
- Repair old or retrofit with new
- Bearings, drives, counter weights, take-ups
- Coupling alignment, motor change-out, controlled start device



Laser Alignment

ASGCO's Laser Alignment Services improves the overall conveyor performance using state-of-the-art laser equipment and digital processors. ASGCO technicians can accurately analyze the alignment of all the components and structure of the conveyor for better conveyor efficiency. Complete alignment services for all types of equipment involving bulk material handling, crushing, power generation, food processing, roll alignment, paper and plating mills.

Chute Fabrication
Component
Installation
Pulley Lagging
Laser Alignment





Check us out at
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