

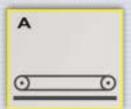
Sliderbeds Hinge Steelbelt Combination Belt Complete MRF Systems
 Apron & N-Pan Belt Trough

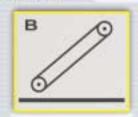


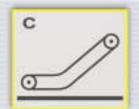
NEXGEN CONVEYING SYSTEMS

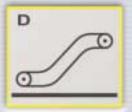
NEXGEN® offers custom engineered conveying systems to handle a wide variety of bulky materials and scrap handling applications. These range from light duty slider beds to heavy-duty steel belt conveyors and complete turn-key MRF systems.

CONFIGURATIONS









COMBINATION BELT



Combination Belt Conveyors are heavy-duty conveyors that feature a chain drive system incorporated with a rubber belt for medium to high volume applications ranging from 5 to 30 tons/hour.

Available Pitch	4"	6"	9"
Belt Widths	36-48"	36-72"	48-84"

Nose OversHorizontal or 10° / 15° down ApplicationsAbove & Below Ground

SLIDERBEDS

Sliderbed Conveyors are friction driven conveyors with a belt supporting bed for low to medium volume bulk material handling applications (2 to 15 tons/hour). These conveyors can be used for baler and compactor feeds, sorting lines, and components of a MRF system.

Belt Weig	ghts (Lbs)	160, 220, 330
Belt Width:	s (Inches)	24-72"
Inclines		up to 35°
		Variable
Configurations .		A, B
Position		.Above and Below Ground

HINGE STEELBELT

Hinged Steelbelt Conveyors are medium to heavy-duty applications such as precrusher or compactor feeds, paper, solid waste, large scrap baler feeds, mixed waste lines and white goods. Each joint has a tapered roller and chain that rides on a track driven by 5 to 25 HP motors.

Available Pitch	4"	6"	9"
Belt Widths	36-48"	36-72"	48-84"

Inclines......30° & 35° Cleats......Variable

Configurations.....A, B, C, D

Nose Overs...Horizontal or 10° / 15° down Position......Above & Below Ground



APRON & N-PAN BELT

Apron & N-Pan Belt Conveyors are for the most demanding, high impact heavy-duty operations such as transfer stations, scrap, MSW and C&D lines, mixed waste lines and abrasive materials (20 to 50 tons/hour). Features include:

Apron pan or N-pan, 6" and 9" pitch,

7.5 to 25 HP motors, tapered roller bear-

ings, pit covers and variable speed controls.

Available Pitch	6"	9"
Belt Widths	36-72"	48-84"

PositionAbove & Below Ground



TROUGH

Trough Conveyors are designed to convey material at a higher speed. The rubber belt rides on angled rollers or idlers that form a trough. They can be used for light to medium duty baler, compactor and shredder feed systems.

Belt Weights (lbs.)220, 230 Belt Widths (lnches)24", 30", 36", 42", 48", and 60"

Complete Mrf Systems



- **Sorting Lines**
- **Platforms**
- Bins
- Feed **Conveyors**
- Balers
- Custom **Engineering**

Also,

Screens, Eddie **Currents and** Magnetic Separators



Authorized Distributor:



P.O. Box 1798 Vernon, AL 35592-1798 USA (205) 695-9105 • fax (205) 695-7250

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Pictures in this literature are illustrative only. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Certified in compliance with ANSI Regulations and all OSHA standards. Products must be used with safe practice and in accordance with said regulations and standards.