FEATURES

WIDTH: 18”, 24”, 30”, or 36”
Width is determined by package size, available conveying area and application specific needs

LENGTH EXTENDED: 14’ - 95’
Length determined by specific application needs

DESCRIPTION

MaxxReach® telescopic conveyors provide the highest level of productivity for large volume, shipping and receiving applications for any type of distribution center. Automate your loading and unloading areas and convey a variety of products from large or small cartons to loose bags and tires.

All of our telescopic conveyors feature a VFD controlled belt drive system providing smooth transitions from belt starts and stops at speeds up to 120 FPM. They also include a VFD controlled extension drive providing smooth operation when extending and retracting the conveyor. With a variety of lengths, widths, options and accessories, MaxxReach conveyors will help achieve all of your material handling goals.
STANDARD FEATURES
Load capacity 50 lbs/ft
Maximum live load at any given time: 4000 lbs.
2-Ply PVC Belt
3HP belt drive
60FPM – 120FPM belt speeds
45 FPM extension speed
1HP gear motor for extension with friction clutch
One piece formed side pressings
Operator controls – In/Out, Start/Stop, E-stop, Lights, ESB, Debris Tray
Belt & E-stop status & interlocks
Emergency stops at control panels
UHMW stage gap filler
Extension stop bar on final stage
Audible alarm

OPTIONS
Variable belt speeds available with VFD controls
Photo eye flow control
Indexing
Localized electrical system design with any standard voltage
Transition rollers at site end of the conveyor

ACCESSORIES
Herringbone Transition
Man-rider platform
Raised belt transfer
Traverse system
Direct or pole mounted fan
Articulating snout
Telescopic ventilation tubes
Swivel boom
Hydraulic tilt
Auto-loader
Fused electrical disconnect

CONSTRUCTION
All steel construction

WARRANTY
ELECTRICAL: 12 month warranty
MECHANICAL: 24 month warranty
STRUCTURAL: 60 month warranty

SERVICES AVAILABLE
Technical Support
Installation and Service
Preventative & Routine Maintenance
Application Support
Operator & Maintenance Training

All conveyor products can be modified to suit specific design requirements. Please contact our sales representatives for details on sizes or options that are not listed.

TECHNICAL DATA

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>STANDARD LENGTH</th>
<th>OVERALL LENGTH</th>
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<tbody>
<tr>
<td></td>
<td>CONTRACTED</td>
<td>EXTENDED</td>
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<tr>
<td>MR2 14/34</td>
<td>14'</td>
<td>20'</td>
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<tr>
<td>MR2 20/48</td>
<td>20'</td>
<td>28'</td>
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<tr>
<td>MR3 18/54</td>
<td>18'</td>
<td>36'</td>
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<tr>
<td>MR3 20/64</td>
<td>20'</td>
<td>40'</td>
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<td>MR3 23/74</td>
<td>23'</td>
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<tr>
<td>MR3 25/80</td>
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<td>55'</td>
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<td>MR3 28/88</td>
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<td>MR4 16/58</td>
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MAN RIDER WITH TRAVERSE