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.
# MAXXREACH TELESCOPIC CONVEYOR

## SPECIFICATIONS

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>STANDARD LENGTH</th>
<th>OVERAL LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>CONTRACTED</td>
<td>EXTENDED</td>
</tr>
<tr>
<td>MR2 14/34</td>
<td>14'</td>
<td>20'</td>
</tr>
<tr>
<td>MR2 20/48</td>
<td>20'</td>
<td>28'</td>
</tr>
<tr>
<td>MR3 18/54</td>
<td>18'</td>
<td>36'</td>
</tr>
<tr>
<td>MR3 20/64</td>
<td>20'</td>
<td>40'</td>
</tr>
<tr>
<td>MR3 23/74</td>
<td>23'</td>
<td>51'</td>
</tr>
<tr>
<td>MR3 25/80</td>
<td>25'</td>
<td>55'</td>
</tr>
<tr>
<td>MR3 28/88</td>
<td>28'</td>
<td>60'</td>
</tr>
<tr>
<td>MR3 30/95</td>
<td>30'</td>
<td>65'</td>
</tr>
<tr>
<td>MR4 16/58</td>
<td>16'</td>
<td>42'</td>
</tr>
<tr>
<td>MR4 18/64</td>
<td>18'</td>
<td>46'</td>
</tr>
<tr>
<td>MR4 22/74</td>
<td>22'</td>
<td>42'</td>
</tr>
<tr>
<td>RL 20/16</td>
<td>20'</td>
<td>16'</td>
</tr>
<tr>
<td>RL 25/20</td>
<td>25'</td>
<td>20'</td>
</tr>
<tr>
<td>RL 30/24</td>
<td>30'</td>
<td>24'</td>
</tr>
<tr>
<td>RL 40/32</td>
<td>40'</td>
<td>32'</td>
</tr>
</tbody>
</table>

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.

## 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

## TECHNICAL DATA

### CONSTRUCTION
All Steel Construction

### WARRANTY
- ELECTRICAL: 12 Months
- MECHANICAL: 24 Months

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

## 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

## TECHNICAL DATA

### SPECIFICATIONS

- 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

### 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

800.327.9209 | FMHSALES@FMHCONVEYORS.COM | WWW.FMHCONVEYORS.COM

FMH CONVEYORS IS A MEMBER OF THE DURAVANT FAMILY OF COMPANIES
PACKAGING SOLUTIONS | FOOD PROCESSING SOLUTIONS | MATERIAL HANDLING SOLUTIONS | SUPPORT & SERVICES

© 2020 FMH CONVEYORS, LLC. ALL RIGHTS RESERVED

MR-2020001

www.duravant.com