

TELESCOPIC



MAXXREACH®

TELESCOPIC CONVEYOR

FEATURES

WIDTH: 18", 24", 30", or 36"

Width is determined by package size, available conveying area and application specific needs

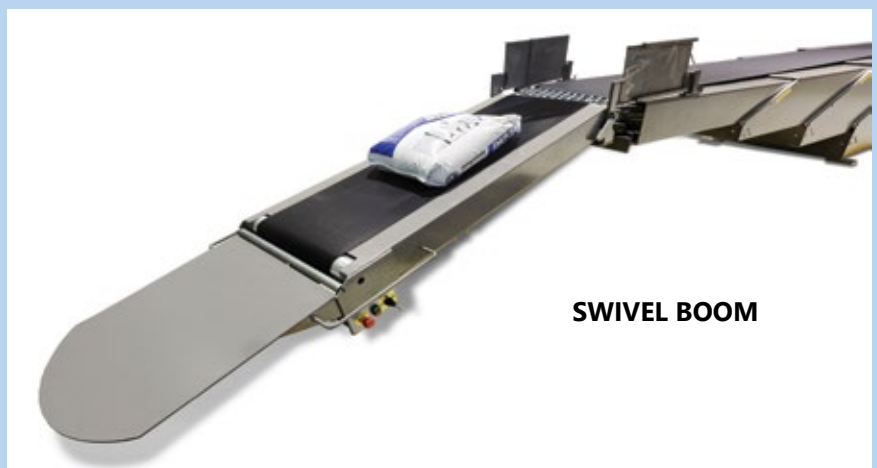
LENGTH EXTENDED: 14' - 95'

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.



SWIVEL BOOM



C O N V E Y O R S

A DURAVANT COMPANY

SPECIFICATIONS

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

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

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 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



MAN RIDER WITH TRAVERSE



FMH Conveyors
 9701 E. Highland Drive
 Jonesboro, AR 72401

FMHConveyors.com
 1.800.327.9209