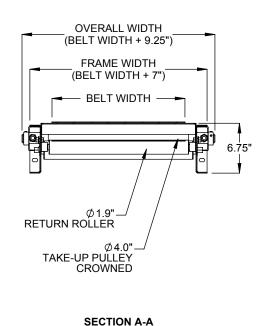
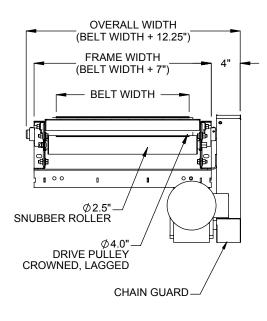


END DRIVE, BOTTOM RIGHT HAND (SHOWN) END DRIVE, BOTTOM LEFT HAND (OPPOSITE)



TAKE-UP END

TYPICAL ALL DRIVES



SECTION B-B DRIVE END

SPECIFICATIONS

BELT WIDTH: 12", 18", 24", 30", 36", 42", 48"

BEGINNING ELEVATION: 6.75" - 126" **LENGTH:** 48" - 1200"

ENDING ELEVATION: 6.75" - 126" **SPEED:** 15 - 200 FPM

BELT: Standard is Trackmate 120 EMB embossed cover with clipper lace.

Optional belts include Trackmate rough top, Trackmate friction cover, Trackmate longitudinal groove, food grade white PVC & plied rubber slip top. Other belt

options available.

DRIVE: Standard drive is an end drive, bottom right hand. Optional drives include end drive, bottom left hand; side drive right or left hand side; center drive right or left hand.

MOTOR: 1/2 HP through 2 HP. Energy efficient, inverter duty & brake motors also available. Voltages include 120/1/60, 230/3/60, 460/3/60, 575/3/60 & DC voltage.

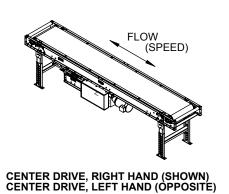
SUPPORT CENTERS: Standard supports are floor supports on 10' centers. Optional floor supports on 5' centers; ceiling supports on 5' & 10' centers.

GUARDRAIL: Optional 2.5", 4.0" & 6.0"; 12ga bolt on channel.

FRAME FINISH: Standard finish is OSHA safety blue powder. Optional colors include green, beige, gray, orange, black and yellow.

REV

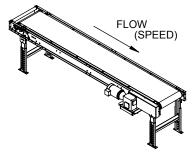




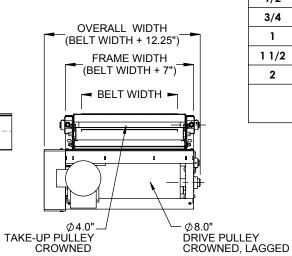
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TAKE-UP FRAME

18" MINIMUM



SIDE DRIVE, RIGHT HAND (SHOWN) SIDE DRIVE, LEFT HAND (OPPOSITE)



LOAD CAPACITY @ 60 FPM (LBS)											
НР	WIDTH										
	12"	18"	24"	30"	36"	42"	48"				
1/2	290	285	280	270	265	260	250				
3/4	445	440	435	425	420	410	405				
1	600	590	585	580	570	565	560				
1 1/2	905	895	890	885	880	870	865				
2	1210	1205	1200	1190	1185	1175	1170				

LOAD CAPACITY @ 30 FPM (LBS)

НР	WIDTH									
	12"	18"	24"	30"	36"	42"	48"			
1/2	600	590	585	580	575	570	560			
3/4	905	900	895	890	880	875	870			
1	1210	1205	1200	1195	1185	1180	1175			
1 1/2	-	1815	1810	1805	1800	1790	1785			
2	-	-	2425	2420	2410	2405	2400			

MAXIMUM LOAD PER LINEAR FOOT OF CONVEYOR IS 100 POUNDS - NOT TO EXCEED CAPACITY ABOVE

CENTER DRIVE OPTION

0

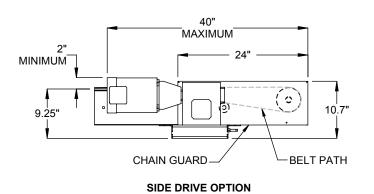
67"

MAXIMUM

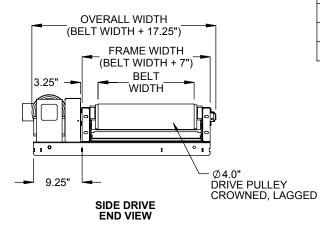
BELT PATH

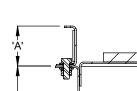
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CHAIN GUARD



CENTER DRIVE END VIEW





6.5"

12ga BOLT ON CHANNEL

GUARD RAIL OPTION

Model: MDCS - Medium Duty Channel Slider Bed Belt Conveyor

Α 2.5"

4.0"

6.0"

