

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

SPECIFICATIONS

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

BEGINNING ELEVATION: 8" - 126" LENGTH: 60" - 240"

ENDING ELEVATION: 17" - 126" | SPEED: 15 - 150 FPM

SUPPORT CENTER: 0', 5', 10' **INCLINED ANGLE:** 0 - 45°

BELT: Standard belt is PVC120 with 1-1/2" cleats on 12" centers. Optional belts include PVC120 with 1-1/2" cleats on 24" centers and white PVC food grade with 1-1/2" cleats on 12" or 24" centers.

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

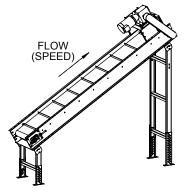
MOTOR: 1/2 HP through 1-1/2 HP. Energy efficient and inverter duty motors also available. Voltages include 120/1/60, 230/3/60, 460/3/60 and 575/3/60, , Brake, and DC Voltage.

SUPPORT CENTERS: <u>Standard</u> supports are floor supports on 10' centers. Optional on 5' centers.

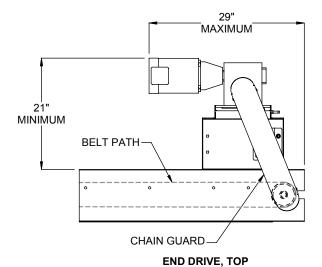
FRAME FINISH: Standard finish is OSHA safety blue powder. Optional colors include green, beige, gray, orange, black and yellow.

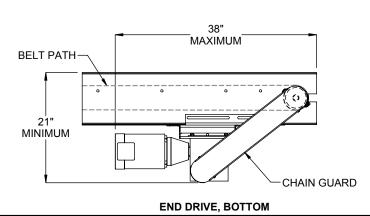
Model: CMDSB - Cleated Medium Duty Slider Bed Belt Conveyor

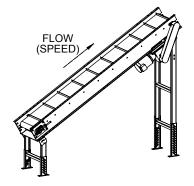




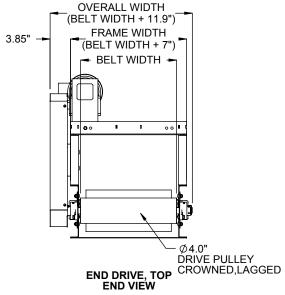
END DRIVE, TOP, RIGHT HAND (SHOWN) END DRIVE, TOP, LEFT HAND (OPPOSITE)







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



3.85" -	OVERALL WIDTH (BELT WIDTH + 11.9") FRAME WIDTH (BELT WIDTH + 7") BELT WIDTH						
	Ø4.0" DRIVE PULLEY CROWNED,LAGGED						
FND DRIVE BOTTOM							

END DRIVE, BOTTOM END VIEW

LOAD CAPACITY @ 60 FPM & 25° INCLINED ANGLE (LBS)

ЦВ	WIDTH						
HP	12"	18"	24"	30"	36"		
1/2	160	155	150	145	140		
3/4	240	235	230	225	220		
1	320	315	310	305	300		
1 1/2	485	480	475	470	465		

LOAD CAPACITY @ 30 FPM & 25° INCLINED ANGLE (LBS)

НР	WIDTH					
	12"	18"	24"	30"	36"	
1/2	325	320	315	310	305	
3/4	485	480	475	470	465	
1	650	645	640	635	630	
1 1/2	-	970	965	960	955	

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