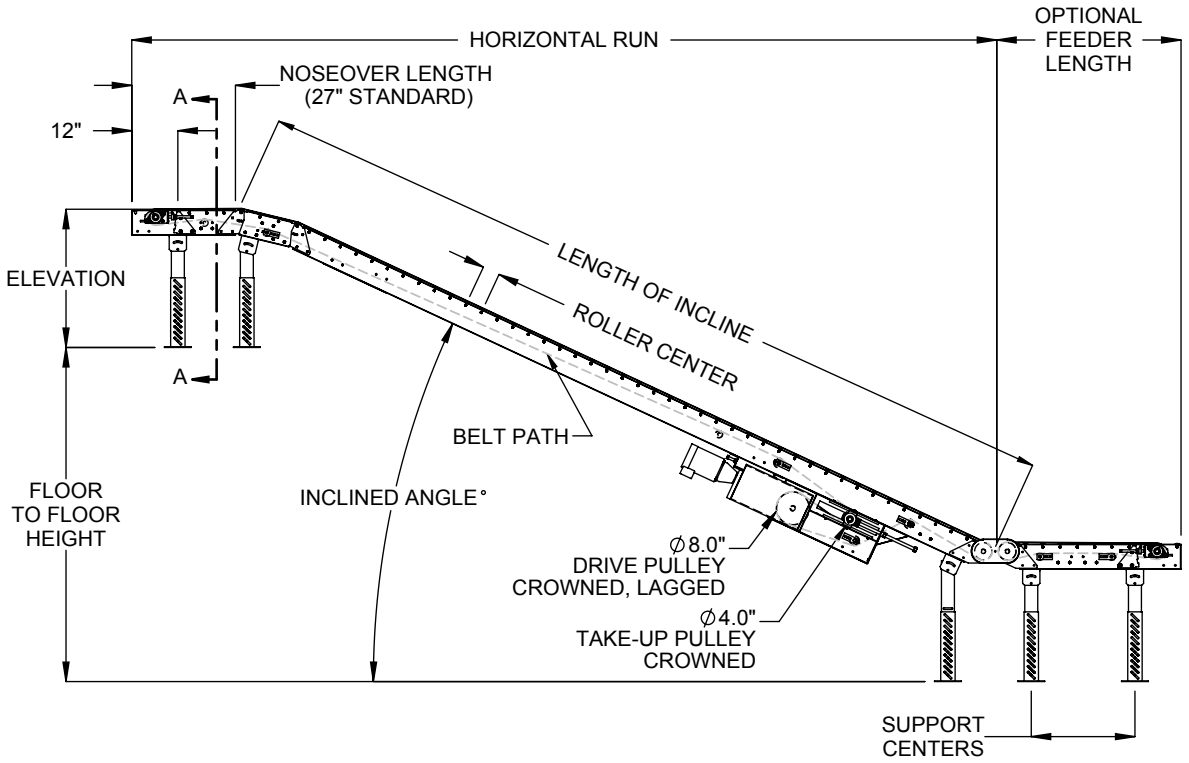
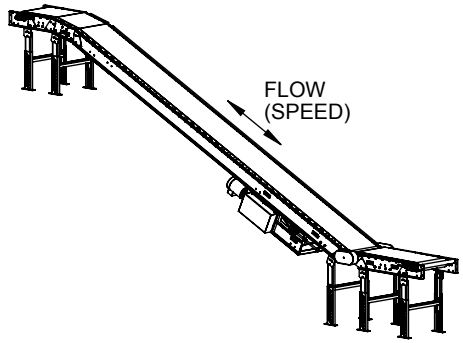
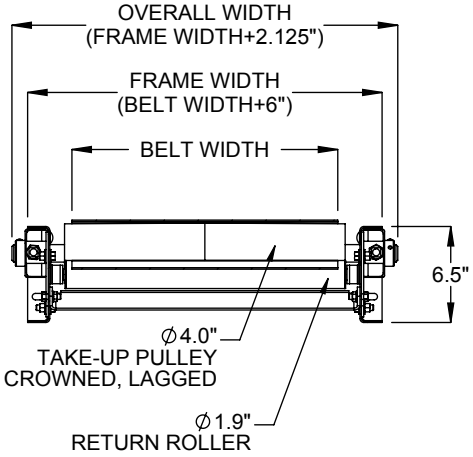




CENTER DRIVE, LEFT HAND SIDE (SHOWN)
RIGHT HAND SIDE OPPOSITE AS SHOWN



SECTION A-A
TAKE-UP END

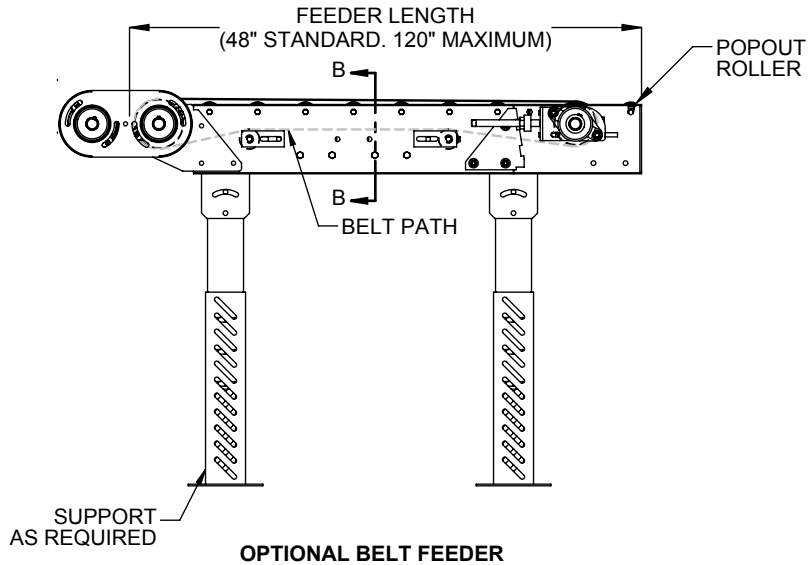
SPECIFICATIONS

BELT WIDTH: 12", 18", 24", 30", 36"	
BEGINNING ELEVATION: 7.5" - 99"	**LENGTH:** 120" - 600"
ENDING ELEVATION: 7.5" - 240"	**SPEED:** 3 - 150 FPM
FLOOR TO FLOOR HEIGHT: 0" - 240"	**NOSEOVER LENGTH:** 27" - 120"
INCLINED ANGLE: 10°- 25°	**FEEDER LENGTH:** 48" - 120"
ROLLER CENTERS: 3", 4.5", 6"	
BELT: Standard belt is Trackmate Roughtop with clipper lace. Optional belts include.	
DRIVE: Standard drive is Center drive right hand. Optional drive is Center drive left hand.	
FEEDER: Optional feeder available.	
MOTOR: 3/4 HP through 2 HP. Energy efficient and inverter duty motors also available. Voltages include 120/1/60, 230/3/60, 460/3/60, 575/3/60 & DC Voltage.	
SUPPORT CENTERS: Standard supports are for two floor applications. Optional supports include tall floor supports (120" maximum) and ceiling hangers for elevated sections.	
FRAME FINISH: Standard finish is OSHA safety blue powder. Optional colors include green, beige, gray, orange, black and yellow.	

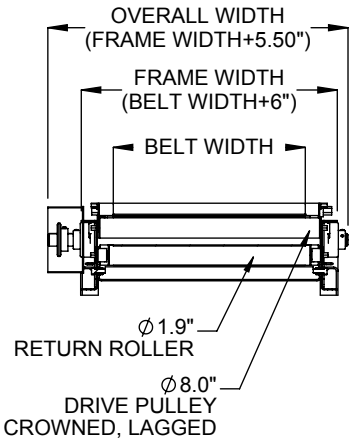
Model: FTFRB - Floor To Floor Roller Bed Conveyor

REV 1

LEWCO



OPTIONAL BELT FEEDER WITH SLAVE CHAIN DRIVE



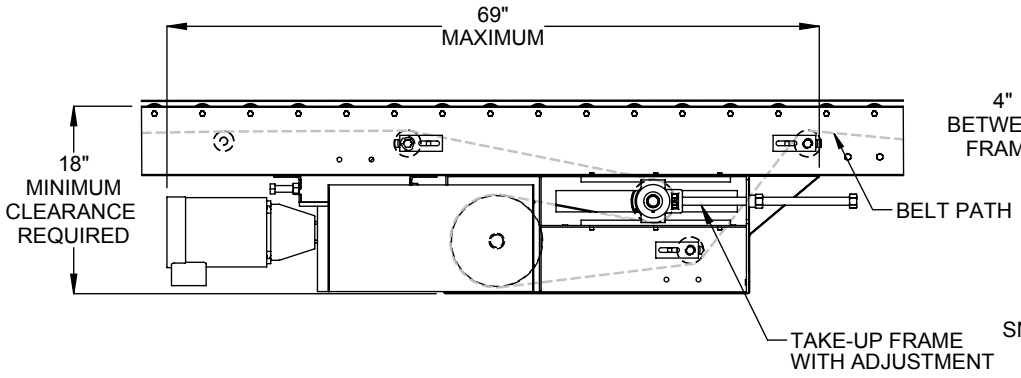
SECTION B-B FEEDER END VIEW

LOAD CAPACITY @ 60 FPM & 25° INCLINED ANGLE (LBS)					
HP	WIDTH				
	12"	18"	24"	30"	36"
3/4	1150	1150	1100	1100	1050
1	1550	1550	1500	1500	1450
1 1/2	2400	2350	2350	2300	2300
2	3200	3150	3150	3150	3100

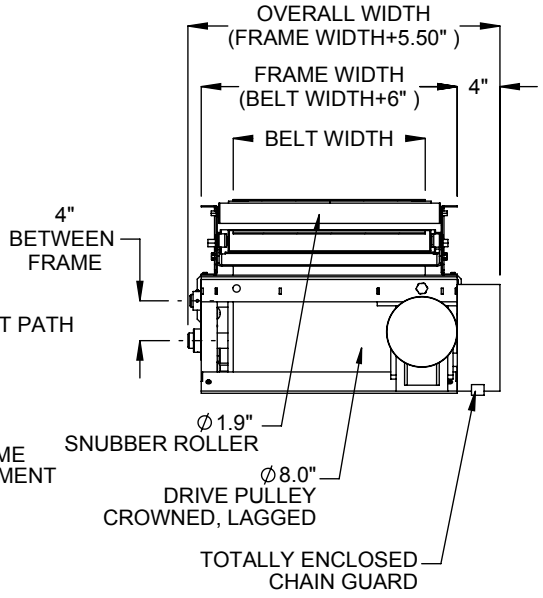
LOAD CAPACITY @ 30 FPM & 25° INCLINED ANGLE (LBS)					
HP	WIDTH				
	12"	18"	24"	30"	36"
3/4	2400	2350	2350	2300	2300
1	3200	3200	3150	3150	3100
1 1/2	4800	4800	4750	4750	4750
2	6450	6450	6400	6400	6350

MAXIMUM LOAD PER LINEAR FOOT OF CONVEYOR IS 225 POUNDS -NOT TO EXCEED CAPACITY ABOVE

* HP requirements may be slightly higher for closer roll centers.



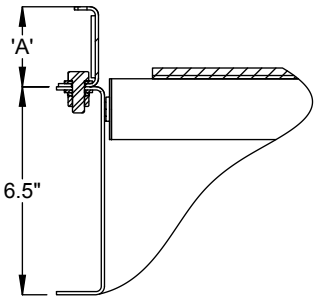
CENTER DRIVE OPTION



CENTER DRIVE END VIEW

GUARDRAIL OPTION

A
2.5"
4.0"
6.0"



A x 1-1/4" x 12ga
BOLT ON CHANNEL

Model: FTFRB - Floor To Floor Roller Bed Conveyor

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