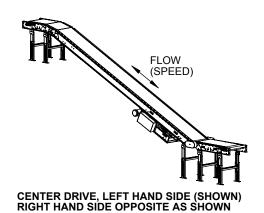


SECTION A-A TAKE-UP END

ALL PRODUCT, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE TO IMPROVE RELIABILITY, FUNCTION OR DESIGN OR OTHERWISE.



## **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:** <u>Standard</u> belt is Trackmate Roughtop with clipper lace. <u>Optional</u> belts include.

**DRIVE:** Standard drive is Center drive right hand. Optional drive is Center drive left hand.

**FEEDER:** Optional feeder available.

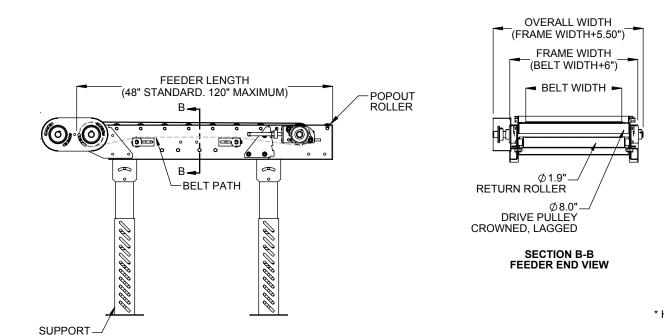
**MOTOR:** 3/4 HP through 2 HP. Energy efficient and inverter duty motors also available. Voltages include 120/1/60, 230/3/60, 460/3/60, 575/3/60 & DC Voltage.

**SUPPORT CENTERS:** <u>Standard</u> supports are for two floor applications. <u>Optional</u> 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.

REV





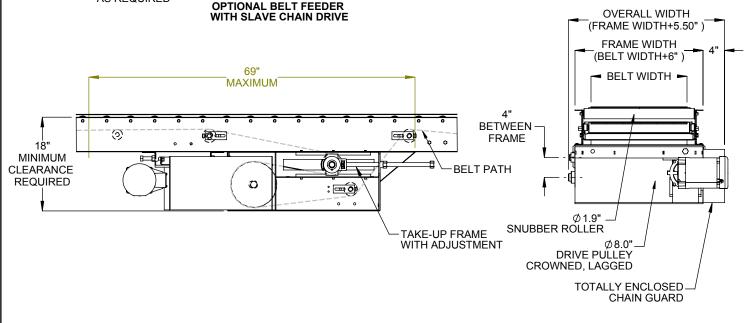
LOAD CAPACITY @ 60 FPM & 25° INCLINED ANGLE (LBS)								
НР	WIDTH							
	12"	18"	24"	30"	36"			
3/4	1150	1150	1100	1100	1050			
1	1550	1550	1500	1500	1450			
1 1/2	2400	2350	2350	2300	2300			
2	3200	3150	3150	3150	3100			

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

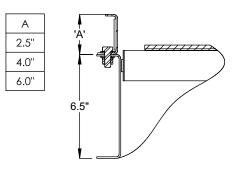
НР	WIDTH					
	12"	18"	24"	30"	36"	
3/4	2400	2350	2350	2300	2300	
1	3200	3200	3150	3150	3100	
1 1/2	4800	4800	4750	4750	4750	
2	6450	6450	6400	6400	6350	

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

<sup>\*</sup> HP requirements may be slightly higher for closer roll centers.



## **GUARDRAIL OPTION**



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

**CENTER DRIVE OPTION** 

CENTER DRIVE END VIEW

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**Model:** FTFRB - Floor To Floor Roller Bed Conveyor

AS REQUIRED

