

# FLUENT 48 INCH SLIDER BED CONVEYOR

Fluent 48 Inch SB Series of conveyors are widely used as angled infeed conveyors for horizontal balers (Harris, International Baler, American Baler, Balemaster, Marathon, etc), rear feed vertical balers (Bace, IBC) and sorting conveyors. The 48" slider bed is best used when conveying scrap, plastics, textiles, wood, paper, shredded materials, single stream, C&D, e-waste, OCC, ONP and more.

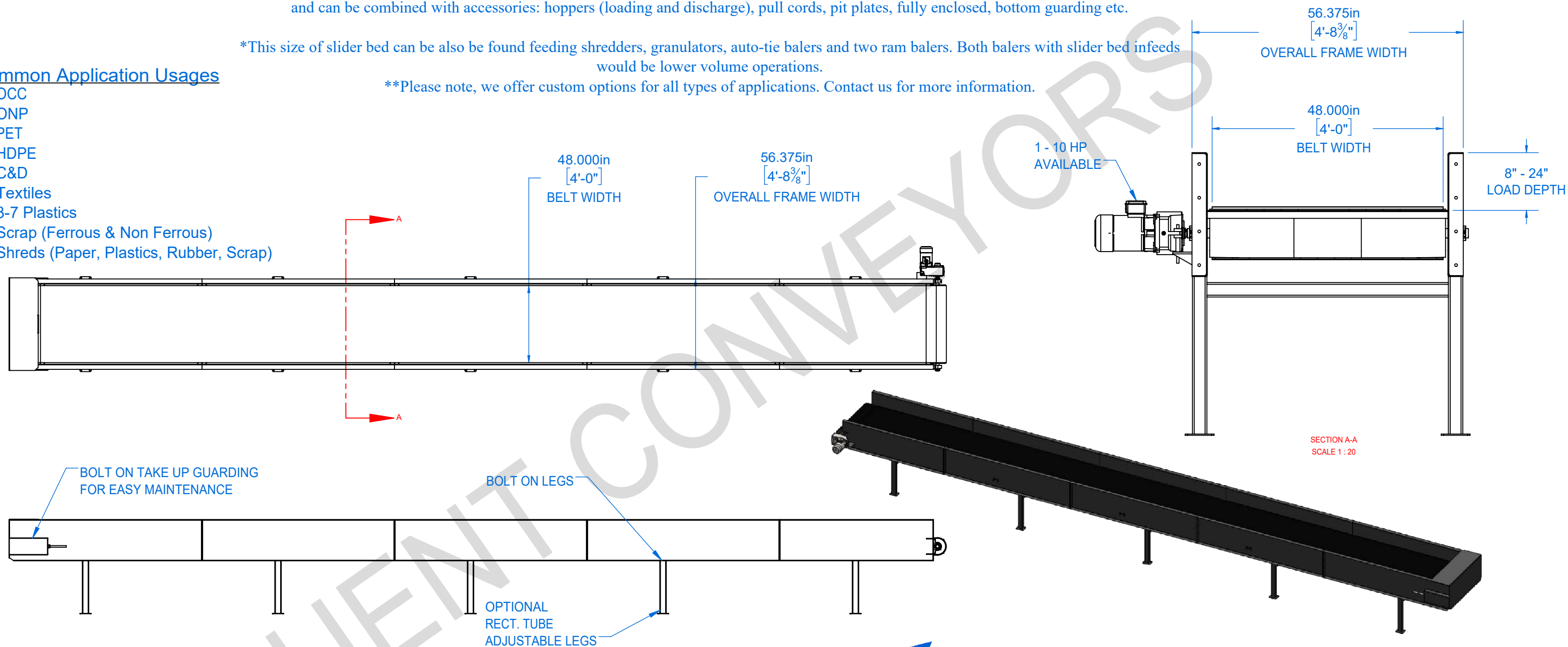
The 48" slider bed conveyor can extend up to lengths exceeding 200 feet and run at speeds at over 200 feet per minute. Depending on the materials being conveyed, the 48 inch slider bed conveyor can be paired with belts such as: PVC, rough top, rubber, cleated, chevron, MOR, high temp as well as have optional return rollers and heavy duty frames. These conveyors come standard with all the proper safety equipment, supports, installation manuals and can be combined with accessories: hoppers (loading and discharge), pull cords, pit plates, fully enclosed, bottom guarding etc.

\*This size of slider bed can be also be found feeding shredders, granulators, auto-tie balers and two ram balers. Both balers with slider bed infeeds would be lower volume operations.

\*\*Please note, we offer custom options for all types of applications. Contact us for more information.

## Common Application Usages

- OCC
- ONP
- PET
- HDPE
- C&D
- Textiles
- 3-7 Plastics
- Scrap (Ferrous & Non Ferrous)
- Shreds (Paper, Plastics, Rubber, Scrap)



Fluent Conveyors is a premier engineering and manufacturing company headquartered in the Rocky Mountain Region with over 50+ years of combined conveyor engineering and manufacturing experience. Since Fluent's inception, dealers have integrated Fluent Conveyors and replaced conveyors from manufacturers like: Hustler Conveyors, Krause, CP Manufacturing, Green Machine, Bulk Handling Systems (BHS), Summit, Tuffman, Mayfran, Machinex and more.



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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	
TOLERANCES:		CHECKED	
FRACTIONAL ± 1/16"		ENG APPR.	
ANGULAR: MACH ± .5 BEND ± .5		MFG APPR.	
TWO PLACE DECIMAL ± .06		Q.A.	
THREE PLACE DECIMAL ± .062		COMMENTS:	
MATERIAL		TITLE: <b>FLUENT 48 INCH SLIDER BED CONVEYOR</b>	
FINISH			
DO NOT SCALE DRAWING			
SIZE	PART #	REV	
<b>B</b>			
SCALE: 1:60		WEIGHT: 5110	SHEET 1 OF 1