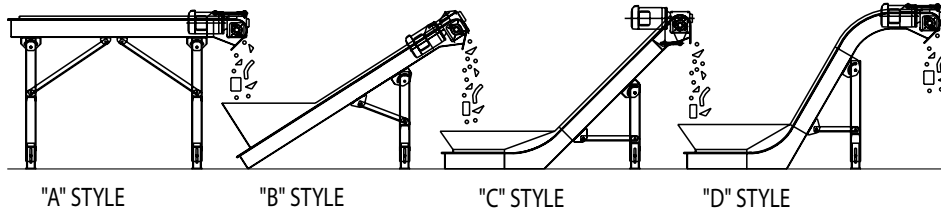


Magnetic Conveyor

SPECIFICATIONS



Frame: Watertight 11 ga. steel

Frame Widths: 8", 10", 12", 14", 16" and 18"

Frame Height: 4-3/4"

Slider Bed: 12 ga. 304 stainless steel

Sideguides: 1" tall

Magnets: Ceramic #8 permanent magnets on 12-1/2" centers (optional spacing on 1-1/4" increments)

Inclined Angles: 30°, 45° and 60°

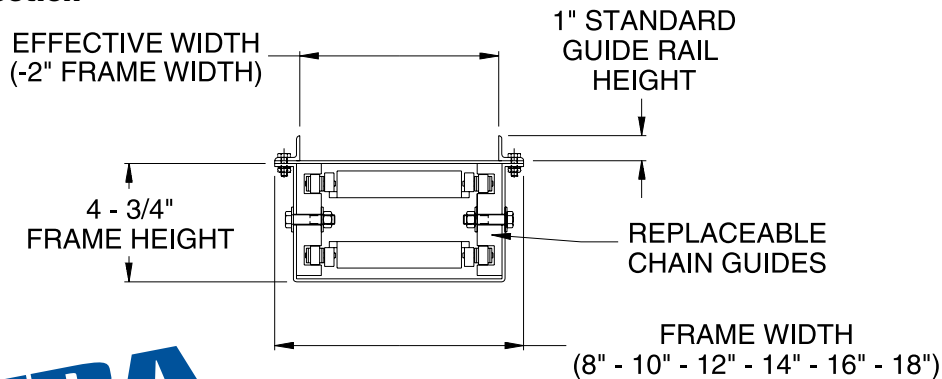
Chain Guides: UHMW oil filled

Chain: #50 heavy duty oversided roller chain

Drives: Shaft mounted reducer with 3 phase, 230/460v motor
 1/4 HP @ 25 FPM
 1/2 HP @ 50 FPM
 3/4 HP @ 80 FPM
 Other speeds available on request

<p>Accessories: Rigidized Slider Beds Discharge Chutes Impact Plates Start/Stop Controls Emergency Stops Hoppers and Special Height Sideguides Extra Strength Rare Earth Magnets High Temperature Oil Filled Frames</p>	<p>Lifting Lugs Special Paint High Temperature Chain Guides Leg Supports Special Incline Angles De-Magnetizer 110/230 Single Phase Coolant Recycling Tanks and Hoppers</p>
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Typical Cross Section



*This drawing is for dimensional reference only.
 It may not accurately depict the final conveyor design.*

