



### Product Overview:

The EP-10/20/30 elevating prefeeder is designed to handle a variety of medium-sized, mid-weight parts. Its 10 ft<sup>3</sup> capacity hopper delivers product at an average belt speed of 32'/minute. The 12" wide cleated elevator belt has a nominal cleat height of 2.00" and a cleat pitch of 9.00" allowing for maximum product loading. A heavy duty variable speed motor helps to ensure proper product metering. Note: Controllers and mechanical level sensors are not supplied with this unit.

Part Number	EP1012XDSA	EP1012XASA
Motor Style	DC	AC
Motor Voltage	90V	230/460V
Horsepower	1/4hp	1/4hp
Total Equipment Weight	740 lbs. / 336 kg	
Hopper Capacity	10–20–30 ft <sup>3</sup> / 283–566–848 liters	

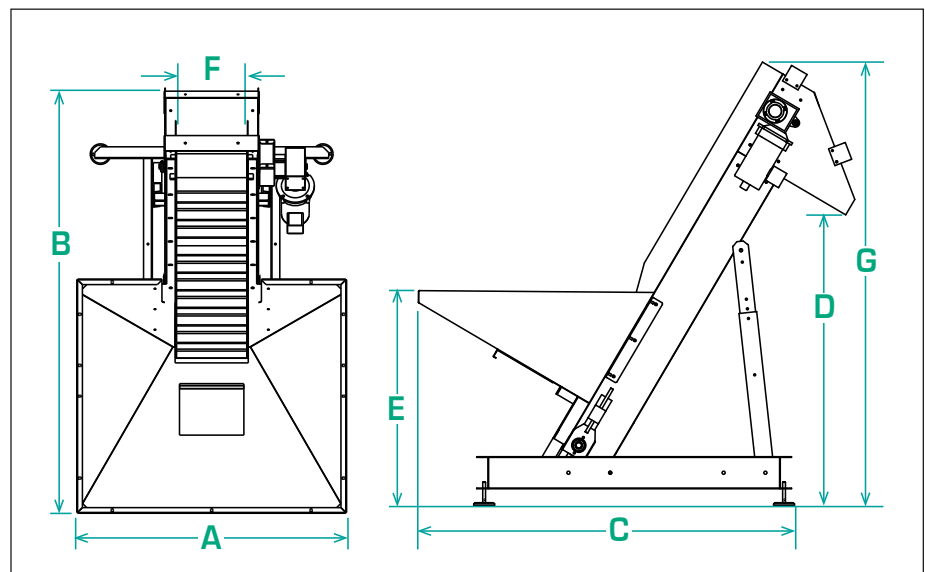
### Standard Features:

- Stainless steel construction
- Belting is FDA/USDA approved white 1-ply solid woven polyester fabric with .156" thick white PVC coating and PVC cleats
- Hopper clean-out door
- One piece formed hopper (10 cubic foot capacity)

### Available Options:

- Elevator extensions\*
- Hopper extension for 20 and 30 ft<sup>3</sup> capacity
- Continuous welded hopper seams
- Elevator/hopper covers
- Washdown motor
- NEMA 1 encased controller
- Pneumatic hopper agitator (#AGITATOREP08)
- Casters

\* It is strongly recommended that the frame of the prefeeder be reinforced and/or additionally supported for elevator extensions of 54" or greater.



Product Specifications	ANSI	Metric
A Overall Width	46.15"	1172.2mm
B Overall Length	74.62"	1895.3mm
C Lower Chassis Footprint	61.86"	1571.2mm
D Discharge Height (Adjustable)	48.88"	1241.6mm
E Hopper Load Height (EP-10)	38.33"	973.6mm
E Hopper Load Height (EP-20)	47.33"	1202.2mm
E Hopper Load Height (EP-30)	56.33"	1430.8mm
F Belt Width	12.00"	304.8mm
G Overall Height	77.30"	1963.4mm