



E

**BUCKET
ELEVATORS**

*up to 5,625 CFH
(159 CMH)
/4,500 BPH*

**PERFORMANCE
DRIVEN DESIGN**

**INNOVATIVE, EFFICIENT, SLOW
SPEED BELT-TYPE DESIGN
EXCLUSIVE "EASY DUMP" DESIGN
(E1300ED only)**

SPECIFICATIONS



Model	E-1300ED	E-3500	E-4500
Capacity - Free Flowing Material @ 85% Bucket fill	1,625 CFH 46 CMH	4,375 CFH 124 CMH	5,625 CFH 159 CMH
Short TPH @ 50lbs. ft'	40	109	140
Short TPH @ 75lbs. ft'	60	164	210
Belt Speed	145 FPM	380 FPM	460 FPM
Headshaft RPM	45 RPM	118 RPM	143 RPM
Bucket Spacing	6"	6"	6"
Head Casing	12 ga w/7 ga rim, angle iron frame		
Headshaft Dia.	1 1/8" dia. to 70', 2 1/8" dia. over 70'		
Headshaft Bearing	Ball Bearing Pillow Block, optional roller		
Head Pulley	12" dia. x 13" wide with vulcanized rubber lagging		
Buckets	11"x5 1/2" plastic or steel		
Belting	12" wide PVC, optional rubber		
Legging	14 ga twin box column		
Boot Casing	10 ga with angle iron frame		
Bootshaft	1 1/8" dia.		
Bootshaft Bearing	Ball Bearing Take-up Unit		
Boot Pulley	12" dia. x 12" wide wing type		
Construction	Carbon steel		
Drive Package	Optional		
Motor	Optional		

(Guards removed for photos only)

**THE TRADITION OF
EXCELLENCE CONTINUES!**