



BUCKET ELEVATORS

up to 3,700 ft³/h (105 m³/h) /3,000 BPH

HIGHER VOLUME WITHOUT
THE DAMAGING HIGHER
SPEED -- GREAT
FOR SEEDS

EXCLUSIVE "EASY **D**UM**P**TM" **D**ESIGN (**D**3-1000E**D** only)

SPECIFICATIONS

Model	D3-1000ED	D3-2000	D3-3000
Capacity - Free	1,000 BPH	2,000 BPH	3,000 BPH
Flowing Material	1,250 ft³/h	2,500 ft ³ /h	3,700 ft ³ /h
@ 85% Bucket fill	35 m³/h	70 m³/h	105 m³/h
Short TPH @ 50 lbs/ft ³	30	60	90
Short TPH @ 75 lbs/ft ³	46	93	138
Belt Speed	145 FPM	285 FPM	390 FPM
Headshaft RPM	60 RPM	118 RPM	160 RPM
Bucket Spacing	6"	6"	6"
Head Casing	12 gauge		
Headshaft Dia.	1-11/16" diameter to 60', 1-15/16" diameter over 60'		
Headshaft Bearing	Ball Bearing Pillow Block, roller optional		
Head Pulley	9-1/4" diameter with vulcanized rubber lagging		
Buckets	9" x 5-1/2"plastic or 16 gauge steel		
Belting	10" wide PVC, rubber optional		
Legging	14 gauge twin box columns		
Boot Casing	12 gauge		
Bootshaft	1-3/16" diameter		
Bootshaft Bearing	1-3/16" Two bolt flange		
Boot Pulley	Slatted self cleaning style		
Construction	Carbon or galvanized steel		
Drive Package	Optional		
Motor	Optional		





MODEL D3

