



C6

**BUCKET
ELEVATORS**

*up to 2,000 ft³/h
(56 m³/h)
/1,600 BPH*

**EFFECTIVELY HANDLES
MOST BULK MATERIALS --
LOW COST,
DURABLE**



EXCLUSIVE “EASY DUMP™” DESIGN
(C6-600ED only)

SPECIFICATIONS

Model	C6-600ED	C6-1200	C6-1600
Capacity - Free	600 BPH	1200 BPH	1600 BPH
Flowing Material	750 ft ³ /h	1500 ft ³ /h	2000 ft ³ /h
@ 85% Bucket fill	21 m ³ /h	42 m ³ /h	56 m ³ /h
Short TPH @ 50 lbs/ft ³	18.75	37.5	50
Short TPH @ 75 lbs/ft ³	28	56	75
Belt Speed	158 FPM	316 FPM	421 FPM
Headshaft RPM	73 RPM	146 RPM	195 RPM
Bucket Spacing	5"	5"	5"
Head Casing	12 gauge		
Headshaft Dia.	1-11/16" diameter to 90°, 1-15/16" diameter over 90'		
Headshaft Bearing	Ball Bearing Pillow Block, roller optional		
Head Pulley	8-3/8" diameter with vulcanized rubber lagging		
Buckets	7" x 4-1/2" plastic or 16 gauge steel		
Belting	8" 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		

(Guards removed for photos only)

**THE TRADITION OF
EXCELLENCE CONTINUES!**

MODEL C6

