

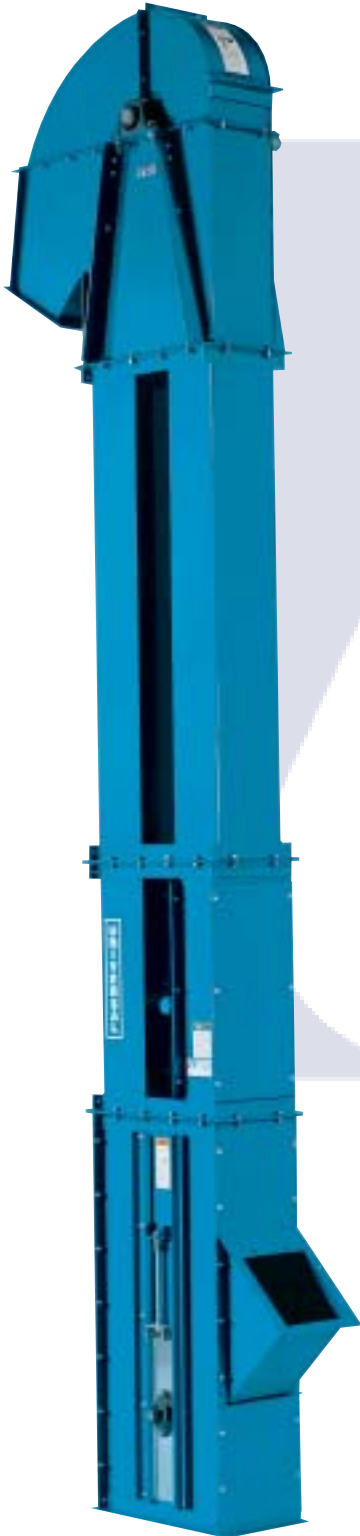


C6

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)**

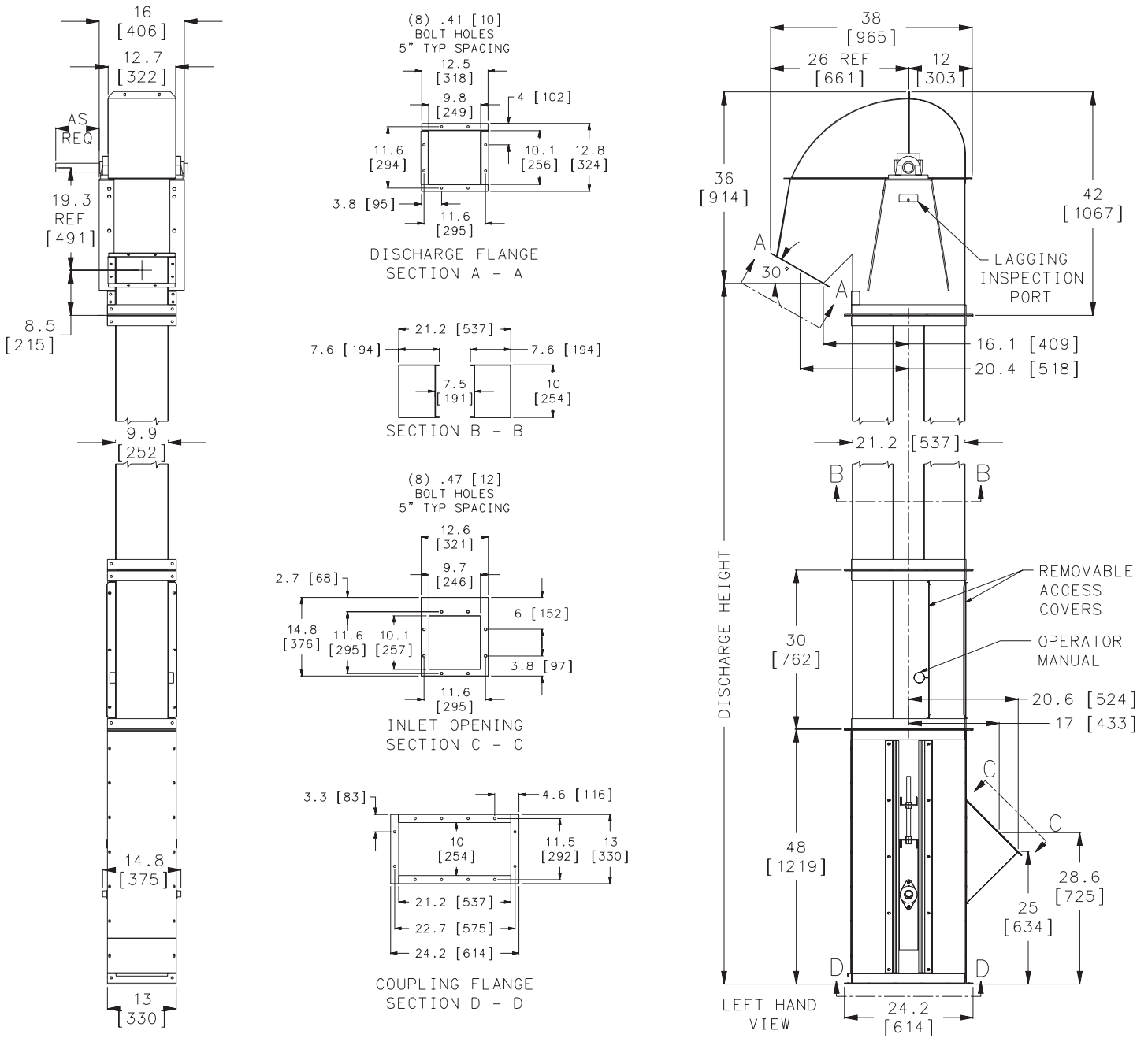
SPECIFICATIONS

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		

**THE TRADITION OF
EXCELLENCE CONTINUES!**

(Guards removed for photos only)

MODEL C6



NOTE: Unit application, location and specifications determine the type, quantity and/or placement of electrical, electrical safety or other safety controls required. Whether these controls are supplied by Universal Industries or another supplier, all OSHA safety and health standards, the National Electrical Code and local codes must be met and followed. Because we constantly strive to provide the finest material handling equipment, establishing industry standards, specifications must remain subject to change without notice.

