

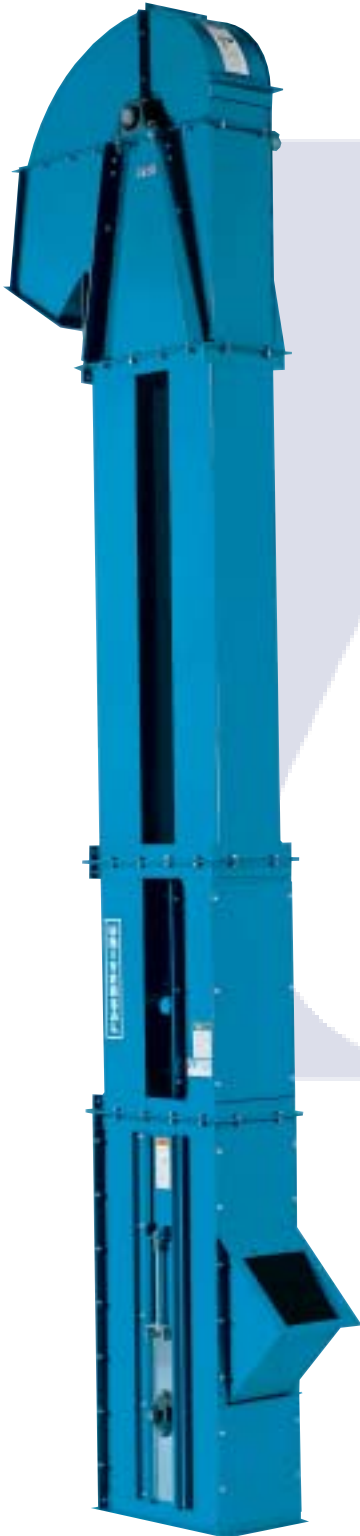


C6

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)**

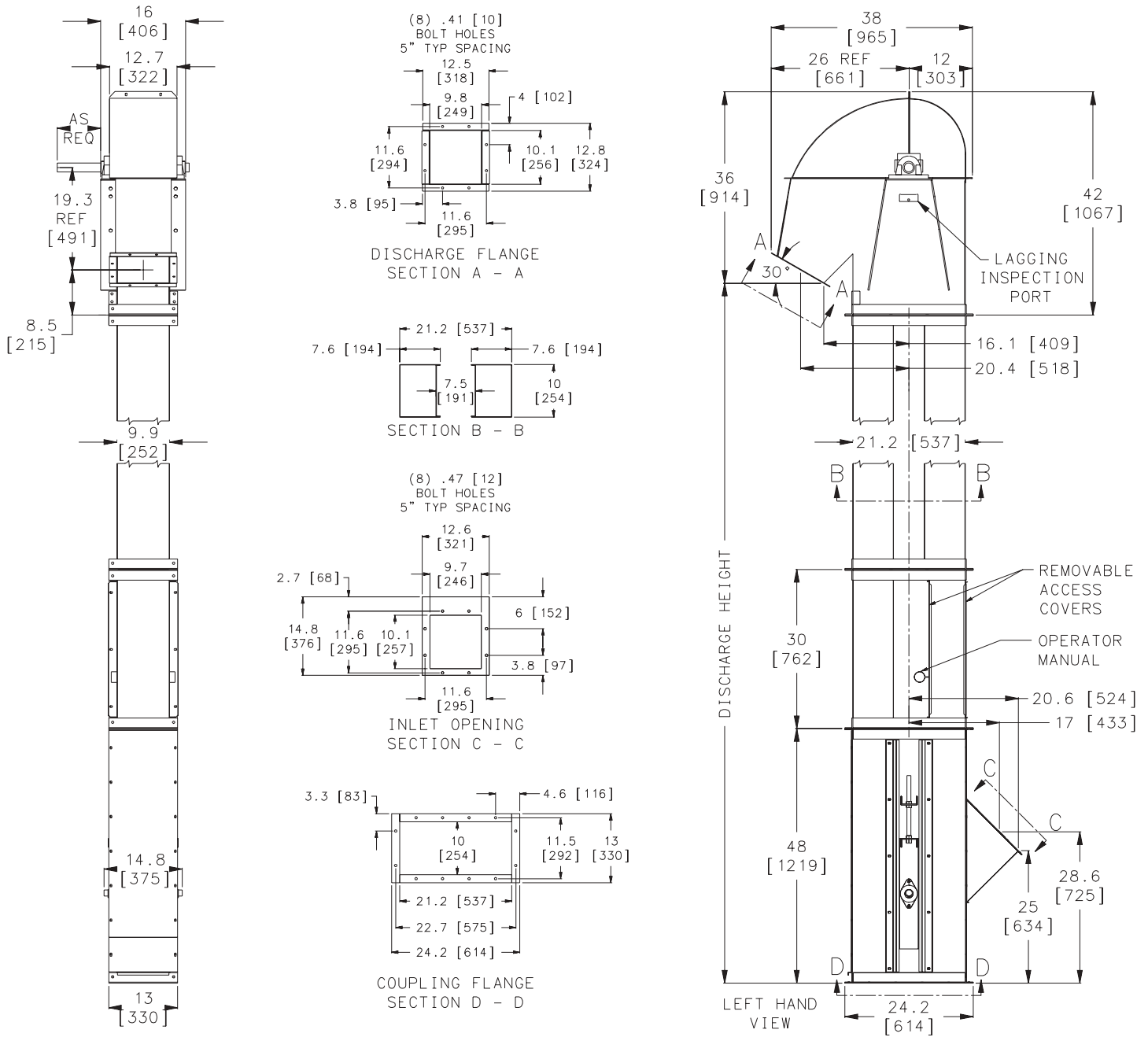
SPECIFICATIONS

| 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.

