

# QUANTUM



**America's Favorite Small Rear Loader  
Industry Leading Legal Payload**



# **CURBTENDER**

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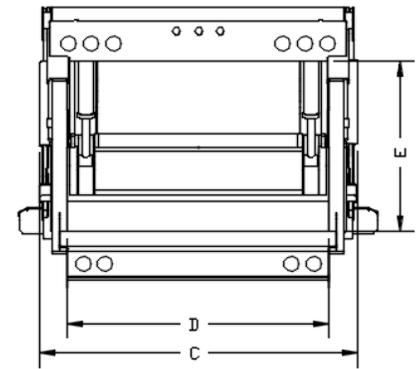
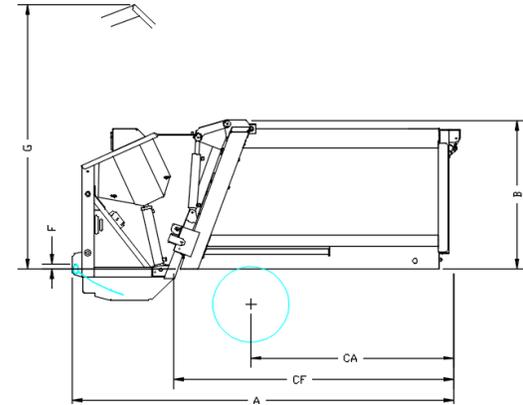
701 PERFORMANCE DRIVE | CEDAR FALLS, IA 50613

PHONE: (319) 266-1721 | FAX: (319) 266-8207

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### BODY SPECIFICATIONS

	6yd <sup>3</sup>	8yd <sup>3</sup>	10yd <sup>3</sup>
<b>Body Capacity</b>	6yd <sup>3</sup>	8yd <sup>3</sup>	10yd <sup>3</sup>
<b>A. Body Length</b>	158"	182"	194"
<b>B. Height Above Chassis Frame</b>	62"	62"	62"
<b>C. Body Width</b>	83"	83"	83"
<b>D. Hopper Opening Width</b>	70"	70"	70"
<b>E. Hopper Opening Height</b>	45"	45"	45"
<b>F. Loading Sill Above Chassis Frame</b>	2"	2"	2"
<b>G. Height Of Tailgate Above Chassis Frame (Tailgate Raised)</b>	110"	110"	110"
<b>Hopper Capacity</b>	1yd <sup>3</sup>	1yd <sup>3</sup>	1yd <sup>3</sup>
<b>Hopper Capacity with CLD</b>	1.1yd <sup>3</sup>	1.1yd <sup>3</sup>	1.1yd <sup>3</sup>
<b>Dynamic Hopper Capacity (yd<sup>3</sup>/minute)</b>	4.5yd <sup>3</sup>	4.5yd <sup>3</sup>	4.5yd <sup>3</sup>
<b>Approx. Body Weight</b>	5,520 LBS.	5,920 LBS.	6,020 LBS.



### MINIMUM CHASSIS REQUIREMENTS

	6yd <sup>3</sup>	8yd <sup>3</sup>	10yd <sup>3</sup>
<b>Minimum GVWR</b>	17,500 LBS.	19,500 LBS.	21,000 LBS.
<b>CA. Usable Cab to Axle</b>	84"	108"	120"
<b>CF. Minium to End of Frame</b>	116"	140"	152"
<b>Required Chassis Frame Height</b>	30" TO 36"	30" TO 36"	30" TO 36"

### Body Construction

- Body Sides: 11 Gauge GR50
- Body Roof: 11 Gauge GR50
- Body Floor: 11 Gauge GR50
- Ejection Panel: 11 Gauge GR50
- Sweep Face: 3/16 GR100
- Tailgate Side Wall: 11 Gauge GR50 Upper, 7 Gauge GR50 Lower
- Tailgate Floor: 3/16 GR100

### Features

- High Compaction Rating
- Patented Packing Mechanism
- Receives Commercial Containers without Use of a Tailgate Flare
- High Strength "Chiseled" Body Side Walls
- Auto Locking Tailgate Mechanism
- Rear Fenders Standard
- Curved Floor Provides Liquid Sump
- Low Body Height
- Easy to Maintain
- Pack Cycle Time of 13 Seconds

### Hydraulics

- Oil Reservoir: 20 Gal. (75.7 Liters)
- Oil Flow w/ Standard Pump: 22 GPM
- Operating Pressure: 2,700 PSI
- Engine RPM: 1,300 RPM
- Hose Burst Ratio: 4 to 1
- Return Filter: 10 Micron
- Pack Cylinders: 3.5" Bore Diameter
- Sweep Cylinders: 3.5" Bore Diameter
- Eject Cylinders
  - 6yd<sup>3</sup>: 3.5", 2 Stage Telescopic
  - 8yd<sup>3</sup>: 4.5", 3 Stage Telescopic
  - 10yd<sup>3</sup>: 4.5", 3 Stage Telescopic
- Tailgate Lift: 3"

### Optional Features

- Container Roll Bar with Lip-and-Latch
- Container Lip-And-Latch with 4,000 LBS. Drum Winch
- Single Cart Tipper
- Cart Tipper Tap-In-Kits
- Work Lights
- Strobe Lights
- Broom and Shovel Holder
- Rear View Color Camera System
- Hopper bottom 3/16" AR400



Serving Washington, Idaho, Montana, Oregon



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