



SALES AND SERVICES, LLC.

## Stationary Compactor

With the ever increasing cost of waste removal, economic minded businesses are turning to stationary compaction systems. Spiraling pickup costs make compactors an investment that quickly pays for itself. The I-pak IE-300 compactor has 2.45 cubic yards capacity and compaction force of 65,030 pounds. This unit is ideal for most businesses that demand efficient sanitary storage and removal. The finest construction techniques and most modern features come with the I-Pak IE-300. Heavy duty high tensile strength steel construction is reinforced by structural channel and tubing. Ram guides are 6" channel with replaceable and adjustable wiper blades. Hydraulic cylinder is reinforced by heavy duty I-Beam and two 22" X 24" X 1/4" gussets for increased strength and stability. Controls are easy to use push buttons. Automatic cycle is provided by limit switch with manual override for auxiliary compaction control. Optional equipment includes through-wall chutes, dock and side loads, drive on ramp, safety rails, cart dumpers, remote full/jam light station, electric eye, odor suppressor dead man control, advance light warning, key operation, safety interlock door switches, multi cycle system and many more...

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## Stationary Compactor

### Specifications

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Rating - 2.45 cubic yards

Volume Displacement per Hour - 129 Cubic Yards

Hopper Clear Top Opening - 56" X 42"

Hopper Depth - 36-1/4"

Overall Length - 141"

Overall Height - 63-1/8"

Overall Width - 81-1/4"

Ram Face Size - 30" X 59-1/8"

Ram Penetration - 12"

Normal Ram Force - 56,548 lbs.

Maximum Ram Force - 65,030 lbs.

Normal Ram Face Pressure - 32 psi.

Maximum Ram Face Pressure - 37 psi.

System Pressure - Normal 2,000 psi

System Pressure - Max 2,300 psi

Cycle Time - 64 sec.

Cylinder - 5" Bore X 60" Stroke w/3" Chrome Shaft

Floor - 3/8" Plate

Ram Face - 3/8" Plate

Sides - 1/4" Plate

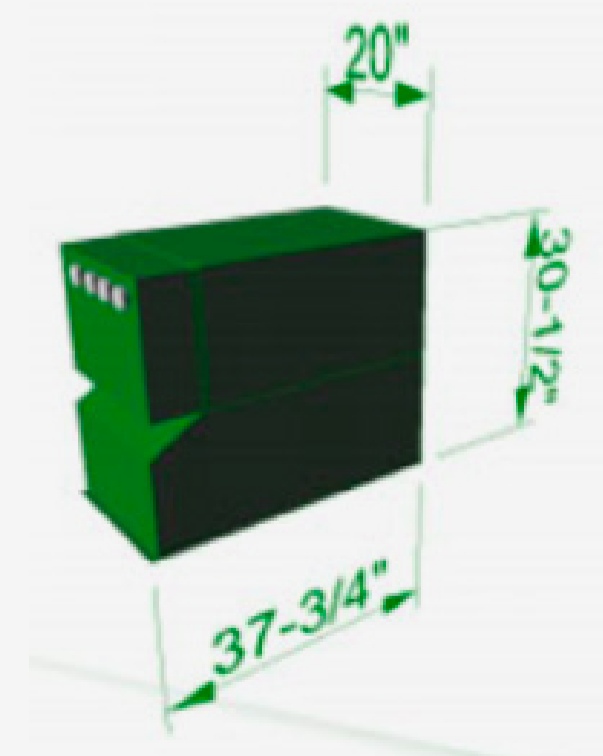
Top Cover - 12 Gauge

Ram Guide System - Abrasive Resistant Steel

#### Recommended container Opening:

Height: 44" min.

Width: 63" min, 68" max.





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## Stationary Compactor

### Power Pack Unit Specification

Pump - 12 GPM @ 1,800 RPM

Reservoir - 22 Gal

Valve - Solenoid

Pressure Relief Valve - Standard

Full / Jam Light - Standard

Oil Sight Gauge - Standard

Remote Power Unit - Key Operated, Standard

Controls - Push Button

Cycle Control - Limit Switches

Electric Motor - 3 Phz - 60 Htz - 208/230/460 VAC

Motor - High Torque Hyd. 10 HP. TEFC

Power Unit Weight - 535 lbs Approx.

Compactor Weight - 4,600 lbs Approx.

