

GENERAL DESCRIPTION:

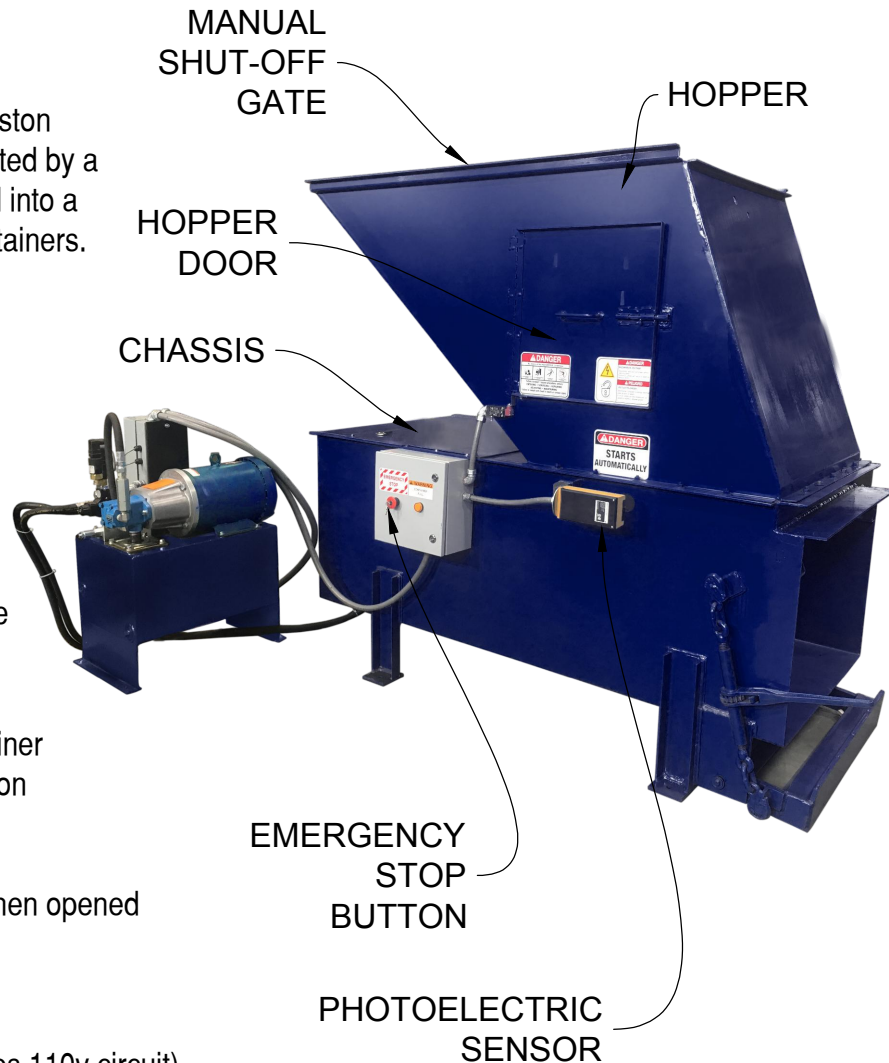
Chute-fed, fully automatic, hydraulically operated piston extrusion type horizontal refuse compactor is operated by a single cylinder. Compacted refuse can be extruded into a individual plastic bags or reusable 2 cubic yard containers.

MECHANICAL FEATURES:

- Factory assembled
- Wired and tested prior to shipment
- Chassis (Body) - $\frac{3}{8}$ " thick
- Chassis Impact Plate - $\frac{1}{4}$ " thick
- Ram Housing - $\frac{3}{8}$ " thick
- Ram face plate - 1" thick
- Hopper - 11 Gauge with $\frac{3}{16}$ " thick impact plate

SAFETY FEATURES:

- LED Photoelectric sensor indicating full container
- Compaction ram starts in fully retracted position
- Emergency stop button
- Container full indicator
- Hopper door switch shuts compactor down when opened
- Manual shut-off gate
- 5 Amp fused circuit
- Adjustable overload relay
- Optional sprinkler solenoid assembly (Requires 110v circuit)
- Optional full container light with audible alarm



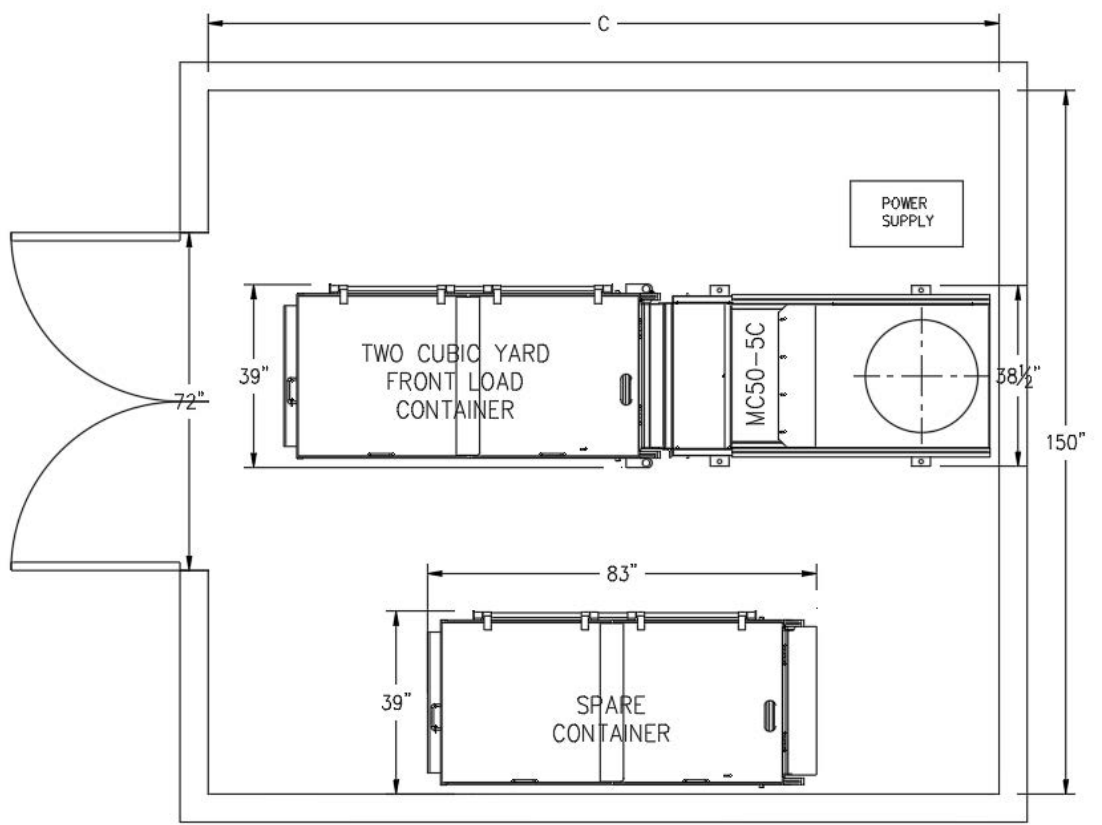
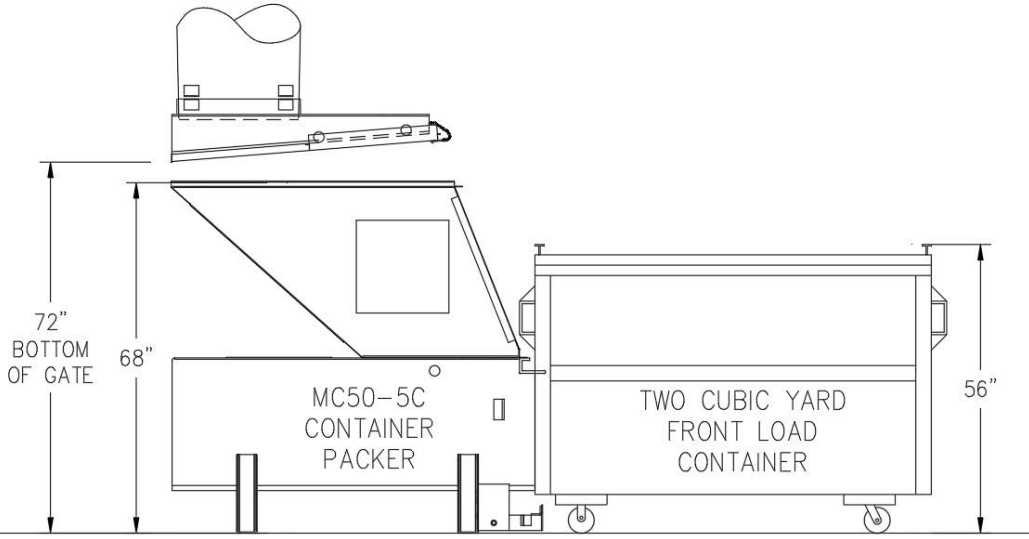
	MC50-5C
WEIGHT	1,500 LBS
OVERALL DIMENSIONS (L x W x H)	71" X 40" X 68"
CYCLE TIME	59 seconds
COMPACTION FORCE	12,090 LBS (MAX)
HYDRAULIC CYLINDER	5.5"Ø BORE, 2" ROD 28" STROKE
VOLUME DISPLACEMENT	15.6 CY/HOUR
ELECTRIC MOTOR	5 HP, 1,750 RPM, 208/220/440 VOLTS*, 14.7/6.3 AMPS, 3 PHASE, 60 CYCLES
BUILDING UNITS	125+ UNITS

* REQUIRES ADDITIONAL TRANSFORMER

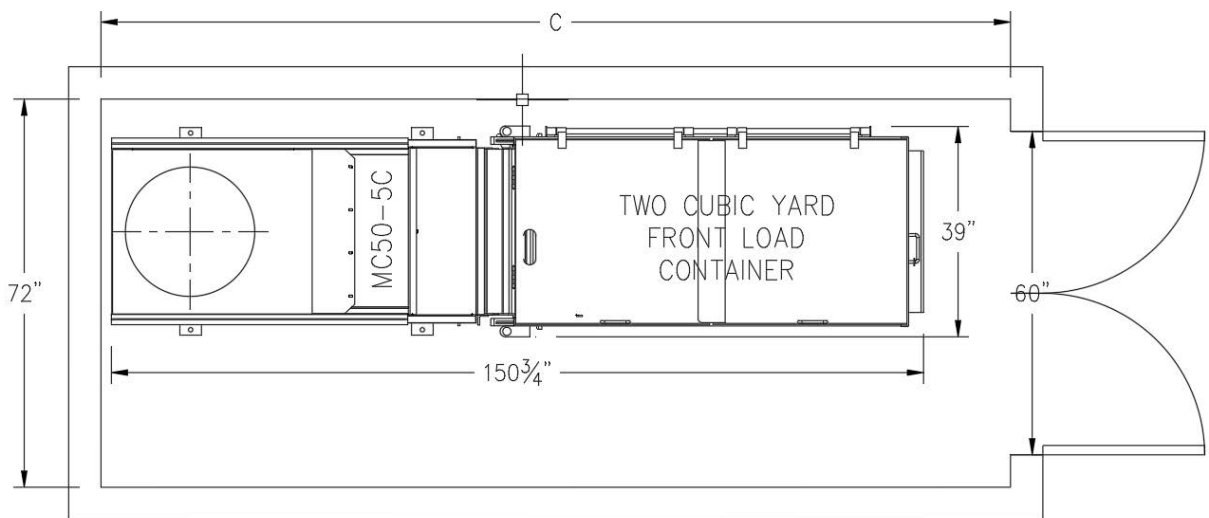


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TYPICAL INSTALLATION



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