

HAND FED AND OPERATED REFUSE COMPACTOR MC2500

GENERAL DESCRIPTION:

Hand fed and manually operated compactor. This compactor is a horizontal type extrusion compactor utilizing a single hydraulic cylinder. Compacted refuse can be extruded into individual garbage bags or a reusable 2 cubic yard containers.

MECHANICAL FEATURES:

- Factory assembled
- Wired and tested prior to shipment
- Chassis (Body) - $\frac{3}{8}$ " thick
- Chassis Impact Plate - $\frac{1}{2}$ " thick
- Ram Housing - $\frac{3}{8}$ " thick
- Ram face plate - 1" thick
- Hopper - 11 Gauge with $\frac{3}{16}$ " thick impact plate

SAFETY FEATURES:

- Compaction ram starts in fully retracted position
- Emergency stop button
- Hopper door switch shuts compactor down when opened
- Ram retract button
- 5 Amp fused circuit
- Adjustable overload relay
- Optional sprinkler solenoid assembly (Requires 110v circuit)

| | MC2500-HF |
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| WEIGHT | 1,300 LBS |
| OVERALL DIMENSIONS (W x L x H) | 29½" X 76¾" X 62" |
| CYCLE TIME | 28s-32s |
| RAM FORCE | 58,920 LBS @ 3,000 PSI |
| HYDRAULIC CYLINDER | 5"Ø BORE, 2" ROD & 24" STROKE |
| CAPACITY | 1,500 LBS/HOUR |
| ELECTRIC MOTOR | 5 HP, 1,750 RPM, 208/220/440 VOLTS*, 14.7 AMPS, 3 PHASE, 60 CYCLES |
| BUILDING UNITS | UP TO 100 UNITS |

* 440 Volts compactors require additional transformer for operation



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