

DEC3000-MINI COMPACTOR



Direct Environmental Corp
2929 3rd Ave 4th Floor
Bronx, NY 10455



SPECIFICATIONS

Weight	1,200 LBS
Overall Dimensions (W x L x H)	29 1/2 in x 61 1/4 in x 62 1/2 in
Cycle Time	13 to 14 seconds
Ram Force	30,000 LBS at 2,400 PSI
Hydraulic Cylinder	3.5 in bore, 3.14 in rod OR 2.75 in bore, 2.36 in rod, 28 in stroke
Capacity	1,200 LBS per hour
Electric Motor	5 HP, 1,750 RPM, 208 220 440 Volts, 14.7 Amps, 3 Phase, 60 Cycles
Application	25 apartments or less

Website: www.decgreen.com

Frank Cruz 718-607-7658

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DEC3000-MINI DETAILS



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GENERAL DESCRIPTION

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

MECHANICAL FEATURES

- Factory assembled
- Wired and tested prior to shipment
- Chassis (Body) 3/8 in thick
- Chassis Wear Floor – 3/16" AR Material (Replaceable)
- Ram housing 3/8 in thick
- Ram face plate 1 in thick
- Hopper – 11 Gauge with 3/8" Impact plate

SAFETY FEATURES

- ANSI Z245.21 compliance (optional)
- Fully automatic operation, utilizing photoelectric sensor
- Compaction ram starts in fully retracted position
- Emergency shut off button
- Automatic shutoff when refuse bag is full
- Hopper door switch shuts compactor down when opened.
- Manual shut off gate
- Ram retract button on 5-amp fused circuit
- Adjustable overload relay
- Optional sprinkler solenoid assembly (requires 110v circuit)
- Optional full bag light with audible alarm
- 440 VAC compactors require additional transformer



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