

GARBAGE COMPACTOR HVC 600B

Hi-Tech garbage compactor HVC 600B is one of the smallest and most efficient compactors. This compactor is designed to be used in conjunction with a trash chute system. The operation is automatic, with the unit being activated by an electronic sensor, which senses trash in the loading hopper. These units are typically used with two or three cubic yard compaction containers which, when full are wheeled outside for pick-up by a commercial trash services provider. The system comes standard with full/fault indicator, overload protection, time out protection, PLC controlled panel with manual, auto and lock-out selections.

SPECIFICATION & TECHNICAL DETAILS

1	Operation: Automatic – Hydraulically Operated	10	Hydraulic Power: Pre-packed, Fully connected pack integrally mounted Normal operating : 1000 P.S.I. pressure
2	Operating Pressure: 40,000 Lbs	11	Motor:5.5 H.P TEFV Class F Insulation
3	Compaction: Compacts Waste to 20% of Original Volume	12	Pump: pressure balanced external gear type
4	Packaging: Directly into container	13	pump rate: 9.3 liter/min.
5	Application: Refuse Chute Feed	14	Oil reservoir : 40 liters
6	Capacity: 750 kg/hr. (13.7.M3/Hour)	15	Control Valves: 4 way
7	Compaction Chamber : 0.20m3 Capacity	16	Electrical Controls: Housed in keyed access
8	Machine Cycle: 40 seconds time	17	electrical Supply: 380 Volts, 3 Ph , 15A, 50HZ
9	Compactor Body: 8mm Thick	18	Other features- Automatic disinfectant spray- Repeat hammer action and Automatic Shut off

