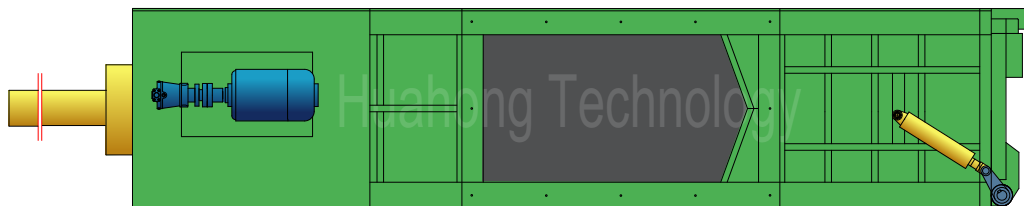
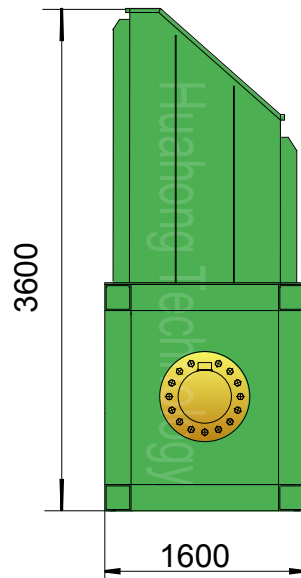
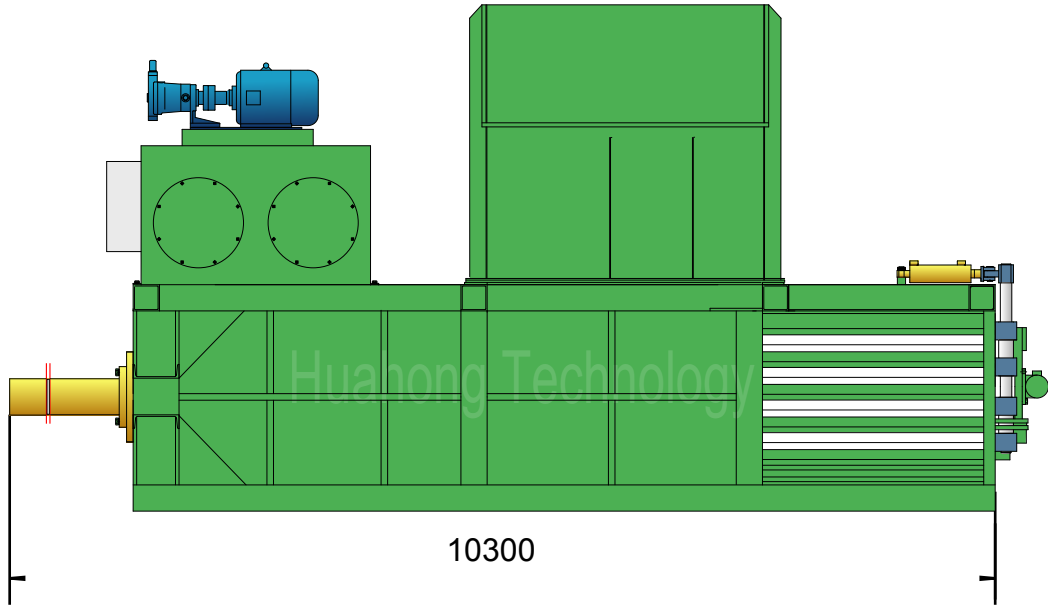




HPM125B

Plan View





HPM125B

Technical parameters

Horizontal Baler (Manual Belting)

Model: HPM125B

Power System (Main Motor)

Type: Y250M-6
 Rated Power: 37 kW
 Rated Speed: 980 rpm
 Power Spec: 3PH, 50 / 60Hz

System Parameters

Main Pressure Cyl. Force: 125 Ton
 Locking Cyl. Force: 23.5 Ton
 Open-door Cyl. Force: 12.5 Ton
 Hydraulic System Pressure: 25 MPa

Hydraulic System (Pump, 2 sets)

Pump #1: 250YCY14-1B
 Rated Displacement: 250 ml/r
 Max Operating Pressure: 31.5 MPa

Pump #2: 25YCY14-1B
 Rated Displacement: 25 ml/r
 Max Operating Pressure: 31.5 MPa

Standard Configuration

V-shaped Cutting Blades; Oil Cooler;
 Conveyor Width 1600mm, Powered by 7.5kW Motor;
 Discharging Roll Powered by 0.75kW Motor.

Optional Configuration

NOK (JAPAN) Seal Packings for Cylinders;
 Oil Heater; Magnetic Oil Filter;
 Diesel / Diesel Generator for Power.

Operation System

PLC Operation

General Description

Main Machine Size (L×W×H): 10300×1600×3600 mm
 Feeding Opening (L×W): 2200×1100 mm
 Bale Size (W×H): 1100×1000 mm
 Bale Weight (Cardboard): 680-980 kg
 Production Rate (Cardboard): 4.1-5.9 tons/hr
 Strapping: Tempered Iron Wire, φ2.8/3.2mm, 5 Lines, Manual Strapping.
 Shipping Weight: Approx. 14.6+7 tons
 Loading (Standard Containers): 2×40'GP

Hydraulic Oil Brand

Oil Tank Volume: 2000 ltr

ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

Above information are indicative not engaging. Rights reserved for change if necessary.