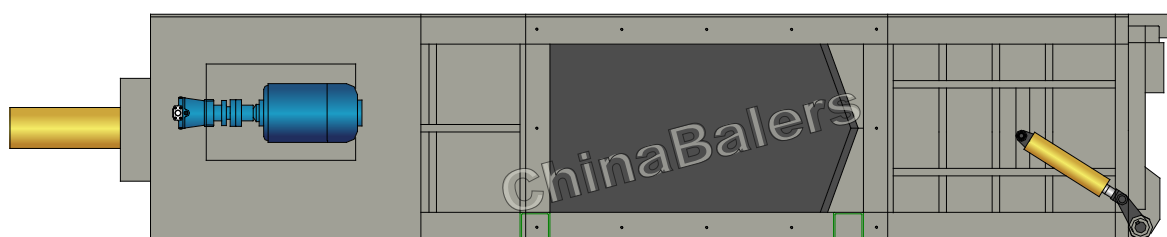
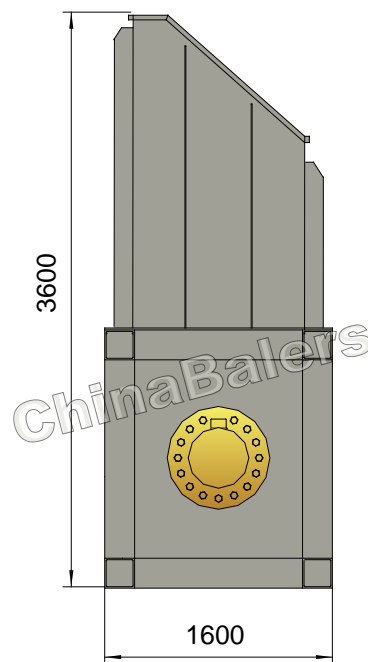
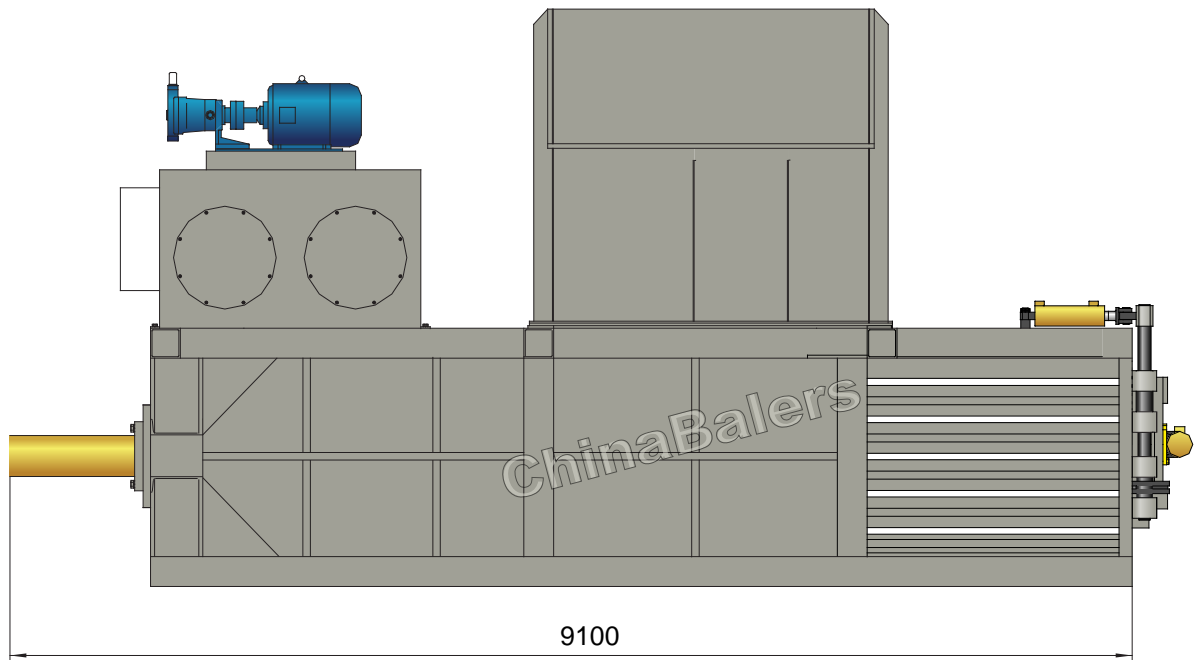
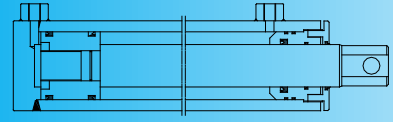
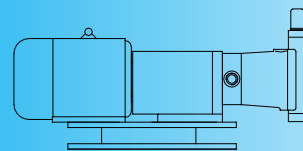


HPM100B



HPM100B



PET Scrap Baler

Model: HPM100B

Power System (Main Motor)

Type:	Y225M-6
Rated Power:	30 kW
Rated Speed:	980 rpm
Power Spec:	3PH, 50 / 60Hz

System Parameters

Main Pressure Cyl. Force:	100 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:	160YCY14-1B
Rated Displacement:	160 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 1400mm, 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):	9100×1600×3600 mm
Feeding Opening (L×W):	2000×1100 mm
Bale Size (W×H):	1100×1100 mm
Bale Weight (PET Bottle):	570-680 kg
Production Rate (PET Bottle):	1.9-2.3 tons/hr
Strapping:	Tempered Iron Wire, $\phi 2.8/3.2$ mm, 5 Lines, Manual Strapping.
Shipping Weight:	Approx. 13.8+6.5 tons
Loading (Standard Containers):	2×40'GP

Hydraulic Oil Brand

Oil Tank Volume: 1500 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	Elfina 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfina 68

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