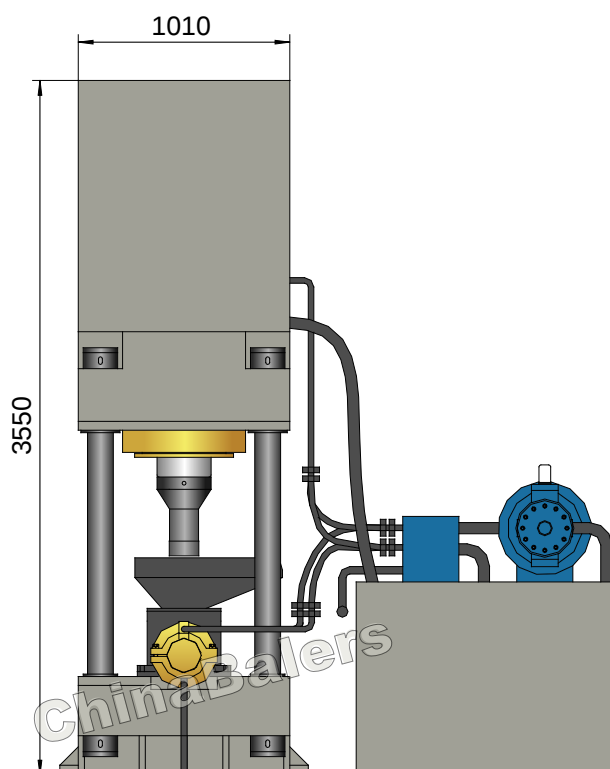
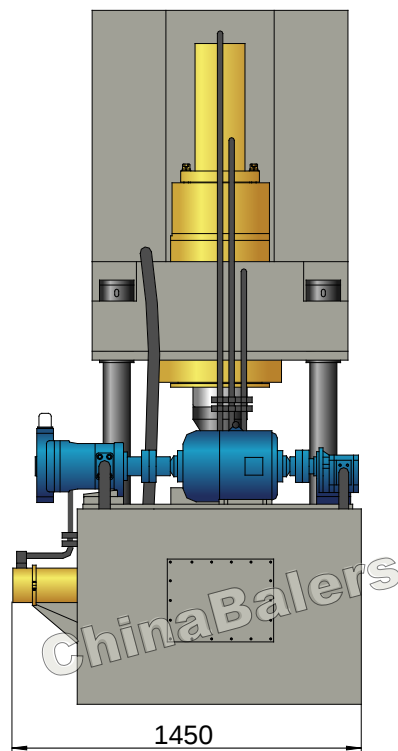


YE83-250



YE83-250



Briquette Machine

Model: YE83-250

Power System (Motor)

Type:	Y200L2-6
Rated Power:	22 kW
Rated Speed:	970 rpm
Power Spec:	3PH, 50 / 60Hz

System Parameters

Main Cyl. Force:	200 Ton
Auxiliary Cyl. Force:	55 Ton
Discharging Cyl. Force:	23.5 Ton
Hydraulic System Pressure:	25 MPa
Idle Cycle Time:	10-12 Sec

Hydraulic System (Pump)

Type	160YCY14-1B
Rated Displacement:	160 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

PLC Operation

Standard Configuration

NOK (JAPAN) Seal Packings for Cylinders;
Cooler / Heater; Magnetic Oil Filter.

Optional Configuration

Feeding Conveyor & Vibrating Motor;
Diesel / Diesel Generator for Power.

General Description

Main Machine Size (L×W×H):	1450×1010×3550 mm
Press Mould Size (Dia×H):	Φ110×300 / Φ120×300 mm
Pressure on Briquet:	263 / 221 MPa
Briquet Size (Dia×H):	Φ110×(70-100) / Φ120×(70-100) mm
Briquet Weight (Cast Iron):	3.6-5.2 / 4.1-5.9 kg
Production Rate (Cast Iron):	1000-1100 kg/hr
Shipping Weight:	Approx. 7 tons
Loading (Standard Containers):	1×20'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	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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