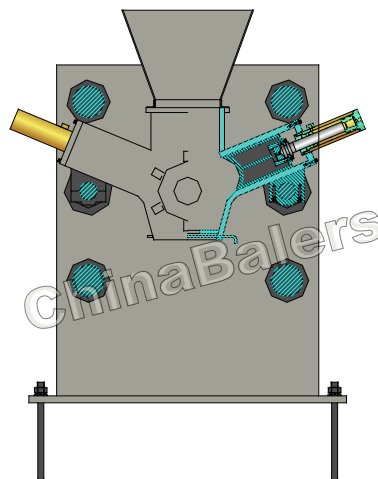
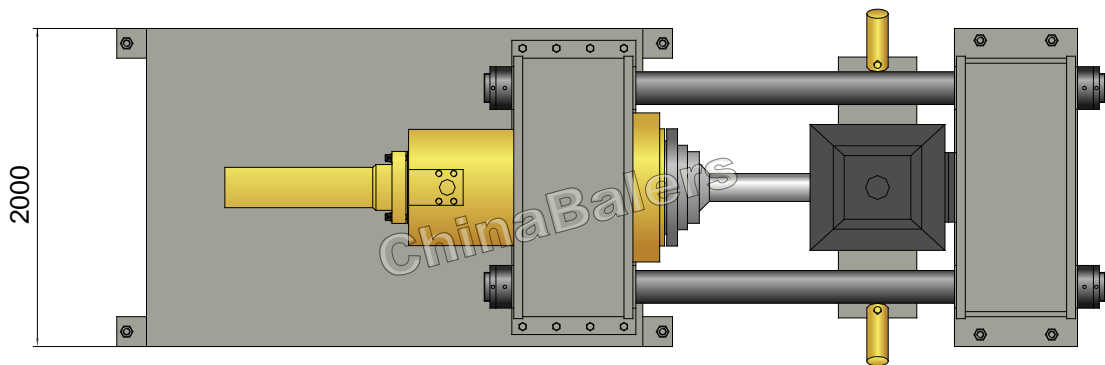
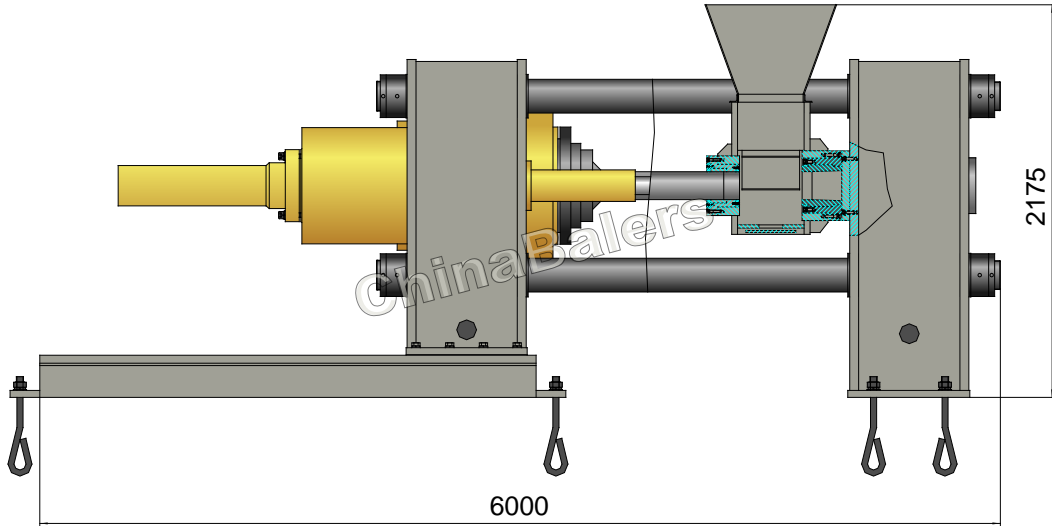


YE83-630W



YE83-630W



Turnings Briquetting Machine

Model: YE83-630W

Power System (Motor, 2 sets)

Type:	Y280M-4/B35
Rated Power:	90 kW (/set)
Rated Speed:	1480 rpm
Power Spec:	3PH, 50 / 60Hz

System Parameters

Main Cyl. Force:	630 Ton
Auxiliary Cyl. Force:	80 Ton
Pre-compression Cyl. Force:	2×50 Ton
Discharging Cyl. Force:	2×63 Ton
Hydraulic System Pressure:	25 MPa
Idle Cycle Time:	15 Sec

Hydraulic System (Pump, 4 sets)

Type:	160YCY14-1B
Rated Displacement:	160 ml/r (/set)
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):	6000×2000×2000 mm
Feeding Mould / Press Mould (Dia×L):	Φ330×350 / Φ180×200 mm
Pressure on Briquet:	248 MPa
Briquet Size (Dia×H):	Φ180×(120-180) mm
Briquet Weight (Steel Chips):	15-22.5 kg
Production Rate (Steel Chips):	3000-5000 kg/hr
Shipping Weight:	
Loading (Standard Containers):	1×40'GP

Hydraulic Oil Brand

Oil Tank Volume:

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.