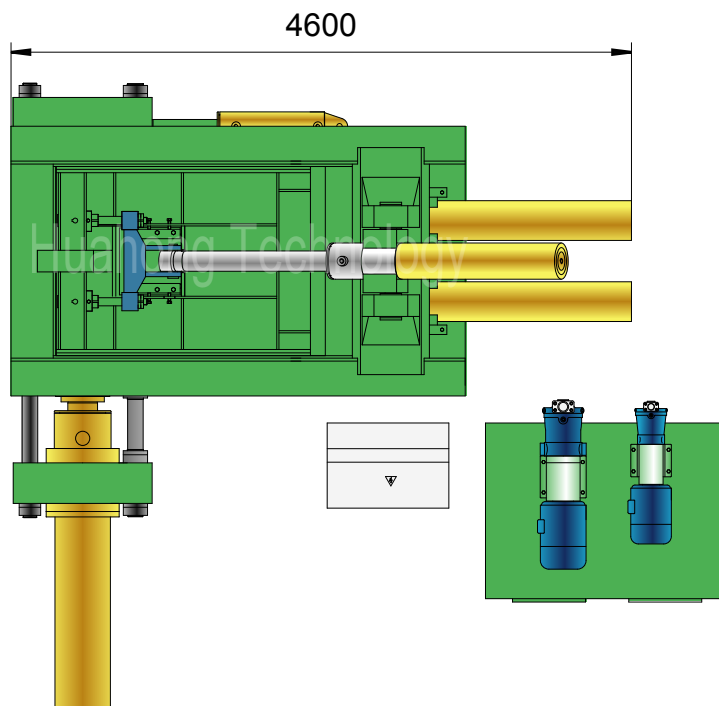
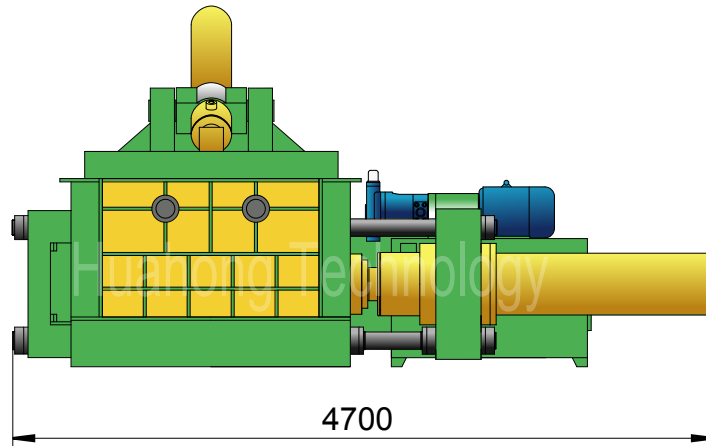
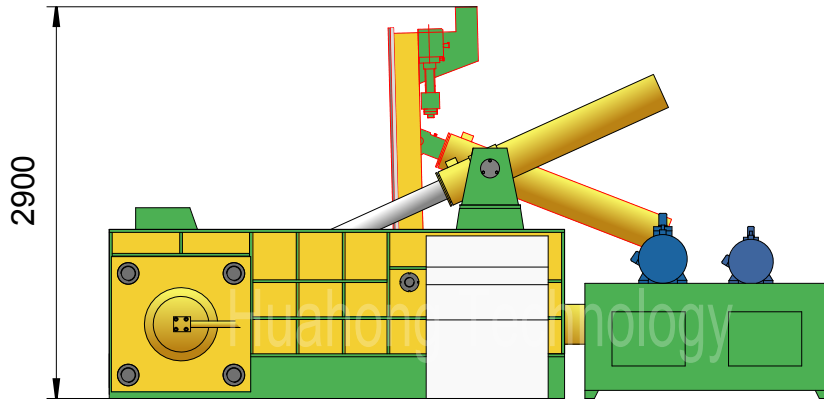




# YE81T-200C

## Plan View





# YE81T-200C

## Technical parameters

### "Push-out" Type Metal Baler

Model: YE81T-200C

### Power System (Motor, 2 sets)

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

### System Parameters

Lid Cyl. Force:	80 Ton
Side Pressure Cyl. Force:	2×100 Ton
Main Pressure Cyl. Force:	200 Ton
Small Door Cyl. Force:	50 Ton
Hydraulic System Pressure:	25 MPa
Idle Cycle Time:	Approx. 110 Sec

### Hydraulic System (Pump, 2 sets)

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

### Operation System (Optional)

- Option 1: Manual Valve Operation
- Option 2: PLC Operation

### Standard Configuration

#45 Steel Liners 20mm, Wholy Heat Treated;  
NOK (JAPAN) Seal Packings for Cylinders;  
Cooler / Heater; Magnetic Oil Filter.

### Optional Configuration

Cutting Blades & Teeth (2 sides); Loading Hopper;  
Mn65 Steel Liners for High Pressure Chamber;  
Diesel / Diesel Generator for Power.

### General Description

Main Machine Size (L×W×H):	4600×4700×2900 mm
Press Box Size (L×W×H):	1800×1400×1000 mm
Bale Size (W×H):	400×400 / 450×450 mm
Bale Weight (Steel):	180-350 kg
Production Rate (Steel):	3.5-6.0 tons/hr
Shipping Weight:	Approx. 25 tons
Loading (Standard Containers):	2×20'GP

### Hydraulic Oil Brand

Oil Tank Volume: 2300 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.