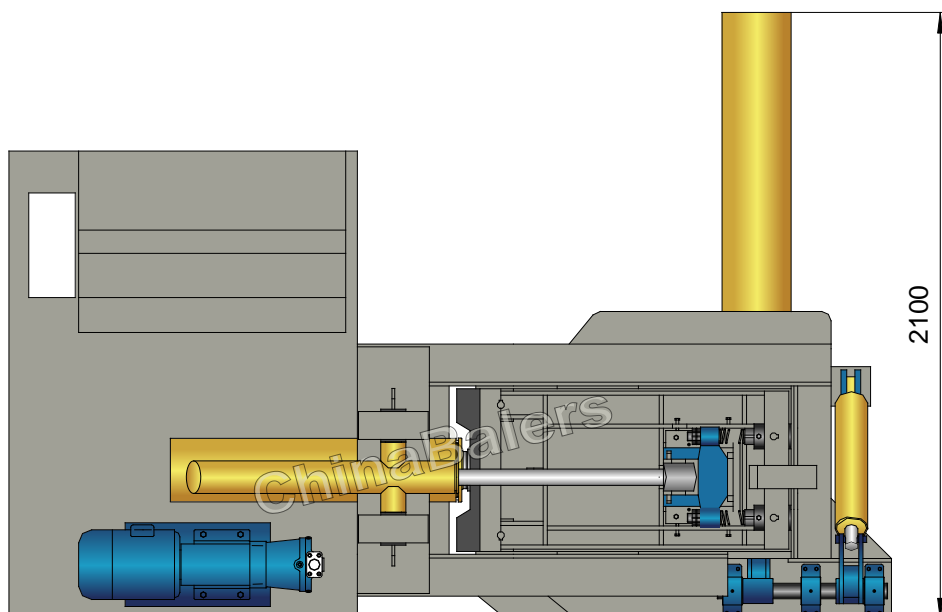
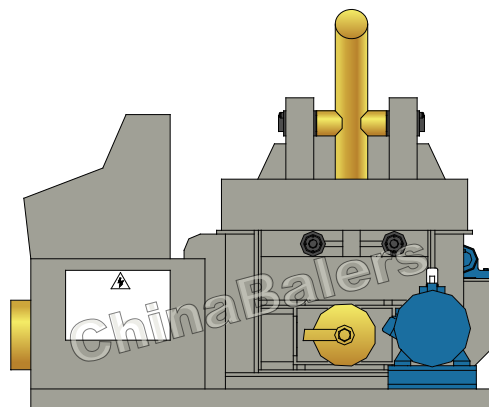
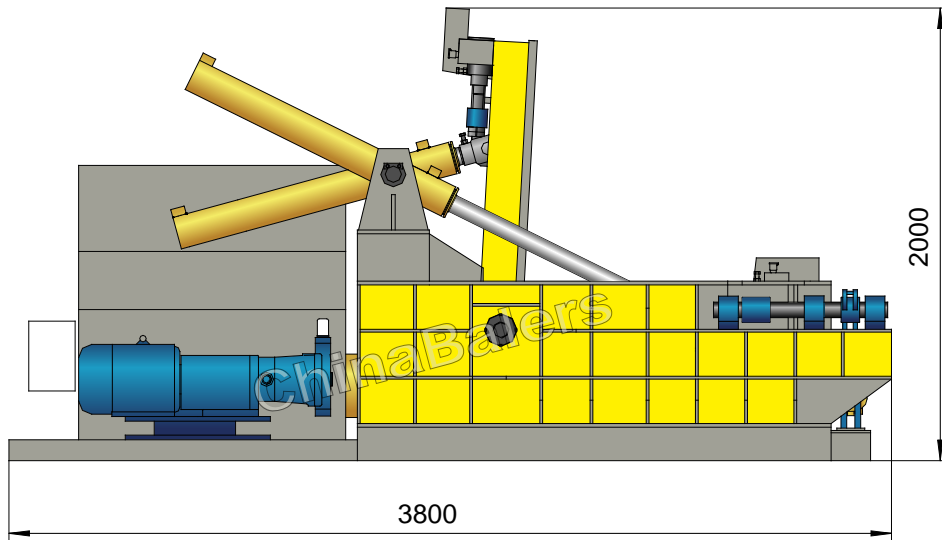


YE81F-125D



YE81F-125D



Waste Metal Baling Machine

Model: YE81F-125D

Power System (Motor)

| | |
|--------------|----------------|
| Type: | Y180L-6 |
| Rated Power: | 15 kW |
| Rated Speed: | 970 rpm |
| Power Spec: | 3PH, 50 / 60Hz |

Hydraulic System (Pump)

| | |
|-------------------------|------------|
| Type: | 63YCY14-1B |
| Rated Displacement: | 63 ml/r |
| Max Operating Pressure: | 31.5 MPa |

Standard Configuration

#45 Steel Liners 18mm, Wholly Heat Treated;
NOK (JAPAN) Seal Packings for Cylinders;
Cooler / Heater; Magnetic Oil Filter.

System Parameters

| | |
|----------------------------|-----------------|
| Lid Cyl. Force: | 24 Ton |
| Side Pressure Cyl. Force: | 80 Ton |
| Main Pressure Cyl. Force: | 125 Ton |
| Bale Discharge Cyl. Force: | 8 Ton |
| Hydraulic System Pressure: | 25 MPa |
| Idle Cycle Time: | Approx. 120 Sec |

Operation System

Manual Valve Operation

Optional Configuration

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

General Description

| | |
|--------------------------------|-------------------|
| Main Machine Size (L×W×H): | 3800×2100×2000 mm |
| Press Box Size (L×W×H): | 1200×700×600 mm |
| Bale Size (W×H): | 300×300 mm |
| Bale Weight (Steel): | 50-70 kg |
| Production Rate (Steel): | 1.0-1.5 tons/hr |
| Shipping Weight: | Approx. 5.5 tons |
| Loading (Standard Containers): | 1×20'GP |

Hydraulic Oil Brand

Oil Tank Volume:

455 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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