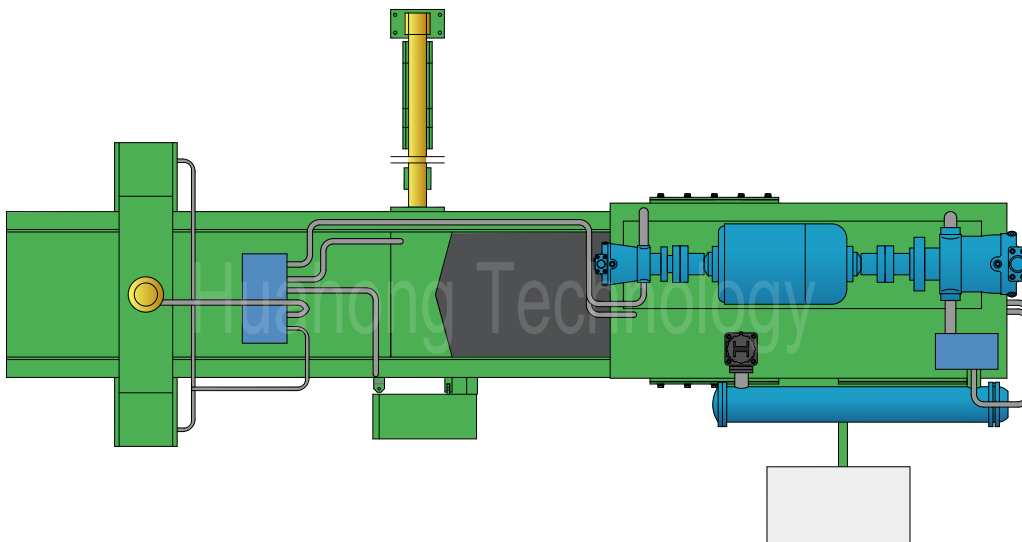
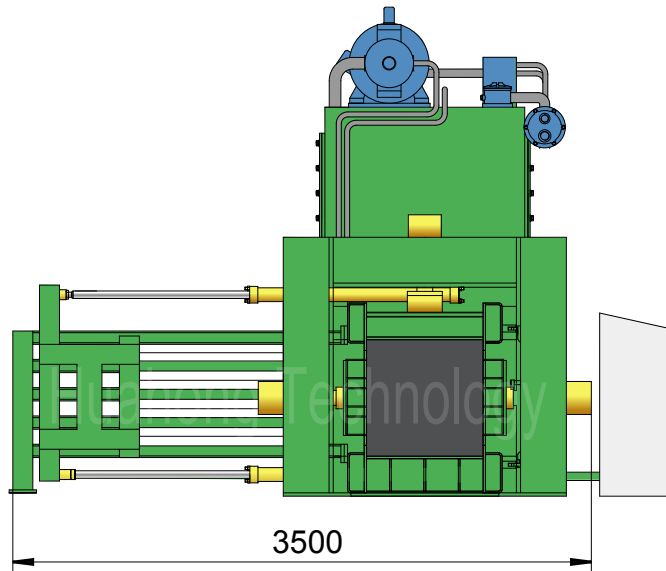
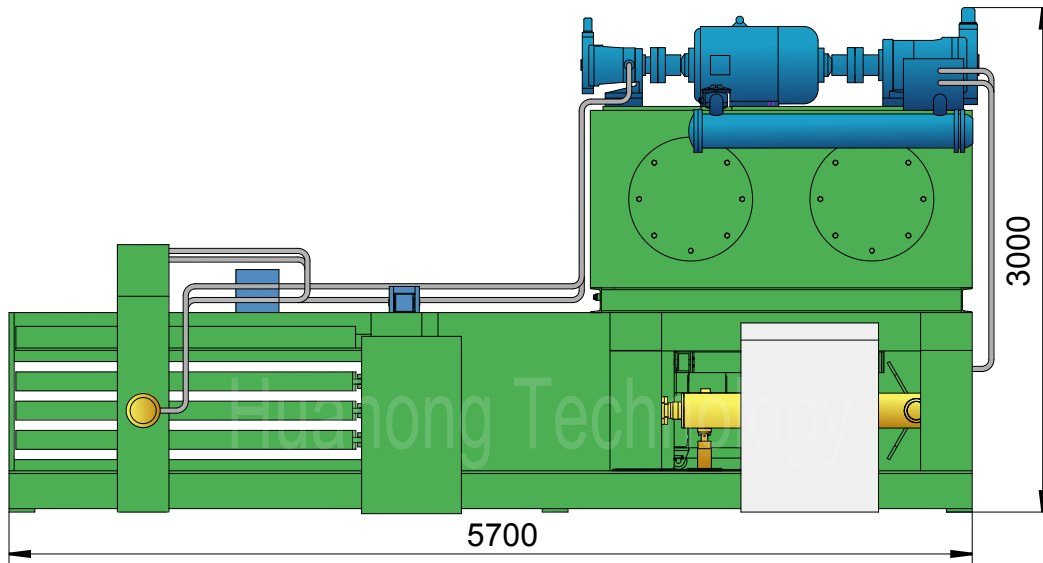




HPA50

Plan View





HPA50

Technical parameters

Horizontal Baler (Automatic Belting)

Model: HPA50

Power System (Main Motor)

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

System Parameters

| | |
|----------------------------|----------|
| Main Pressure Cyl. Force: | 50 Ton |
| Necking Cyl. Force: | 3×30 Ton |
| Wire Pushing Cyl. Force: | 8 Ton |
| Wire Cutting Cyl. Force: | 8 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: | 40YCY14-1B |
| Rated Displacement: | 40 ml/r |
| Max Operating Pressure: | 31.5 MPa |

Standard Configuration

NOK (JAPAN) Seal Packings for Cylinders;
V-shaped Cutting Blades; Wire Frame; Oil Cooler;
Air Duct for Feeding (Prepared by Customer).

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

Optional Configuration

Oil Heater; Magnetic Oil Filter;
Siemens PLC S7-300 for Long Distance Data Transmission;
Rexroth Pumps; Siemens Electrical Elements;
Diesel / Diesel Generator for Power.

General Description

| | |
|--------------------------------|---|
| Main Machine Size (L×W×H): | 5700×3500×3000 mm |
| Feeding Opening (L×W): | 900×700 mm |
| Bale Size (W×H): | 700×700 mm |
| Bale Weight (Cardboard): | 200-280 kg |
| Production Rate (Cardboard): | 1.4-2.0 tons/hr |
| Strapping: | Tempered Iron Wire, φ2.8/3.2mm, 4 Lines, Automatic Strapping. |
| Shipping Weight: | Approx. 12 tons |
| Loading (Standard Containers): | 1×40'GP |

Hydraulic Oil Brand

Oil Tank Volume: 1100 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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