

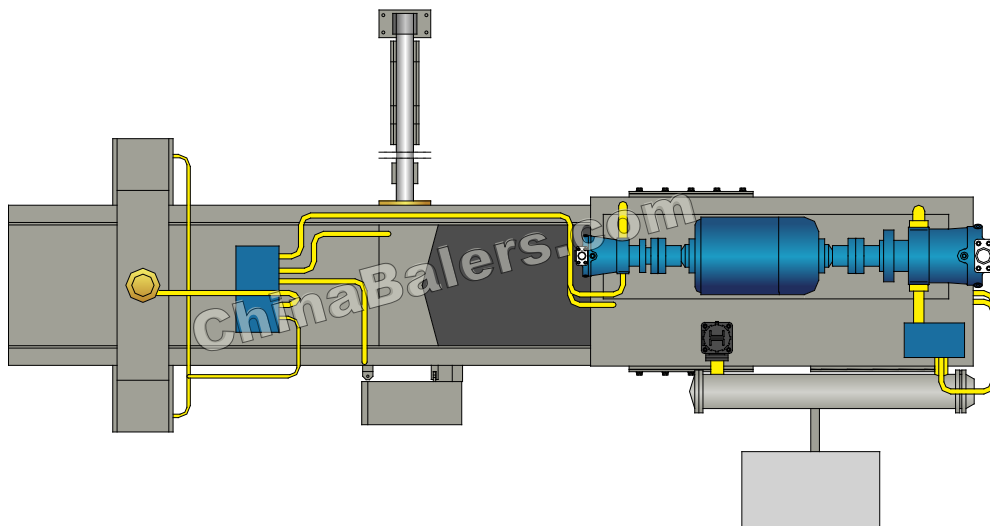
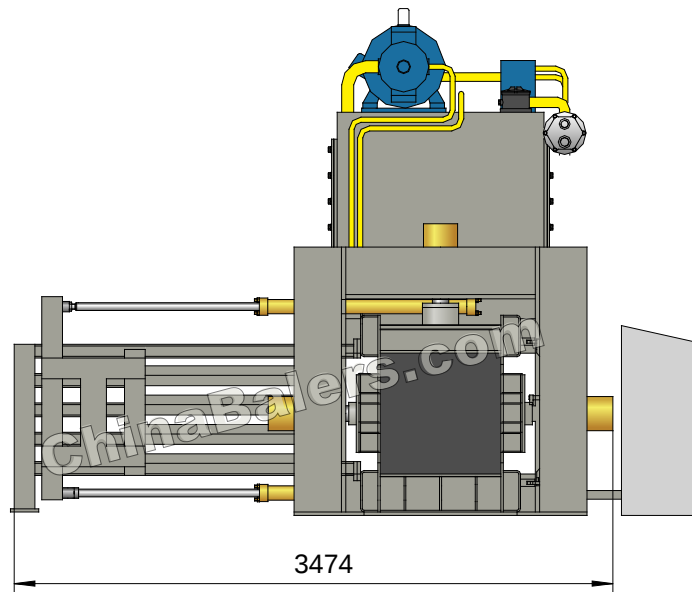
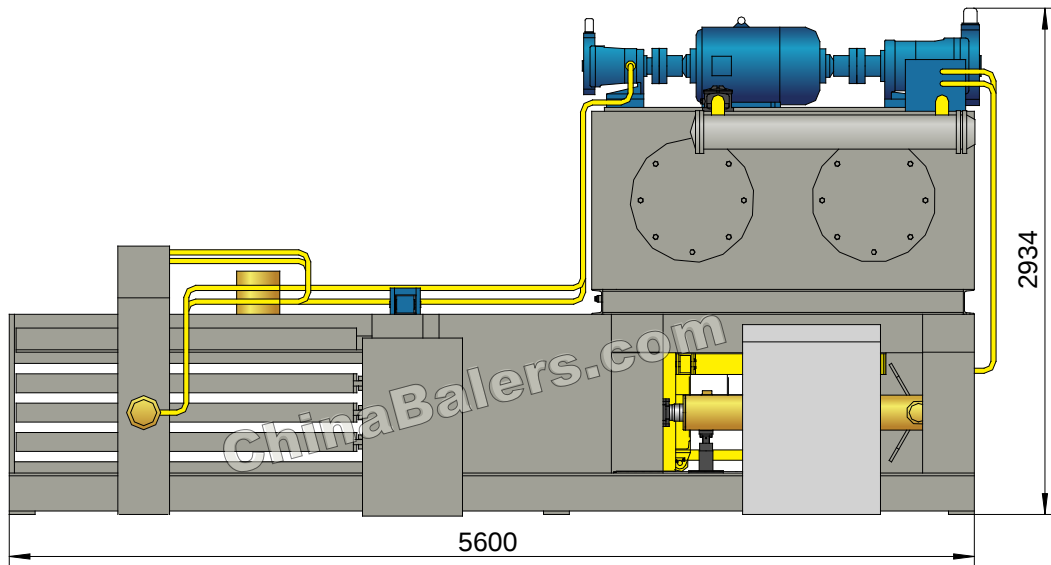
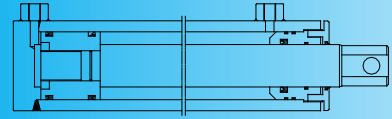
ChinaBalers



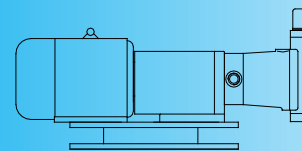
HPA Full-automatic Horizontal Baler



HPA50



HPA50



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

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

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

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

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves; V-shaped Cutting Blades; Wire Frame; Oil Cooler; Air Duct for Feeding (Prepared by Customer).

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 (Paper / Cardboard):	230 / 190 kg @ Length 1000mm
Production Rate (Paper / Cardboard):	2.7-3.2 / 1.5-1.9 tons/hr
Strapping:	Tempered Iron Wire, ϕ 2.8/3.2mm, 4 Lines, Automatic Strapping.
Shipping Weight:	Approx. 12 tons
Loading (Standard Containers):	1×40'GP

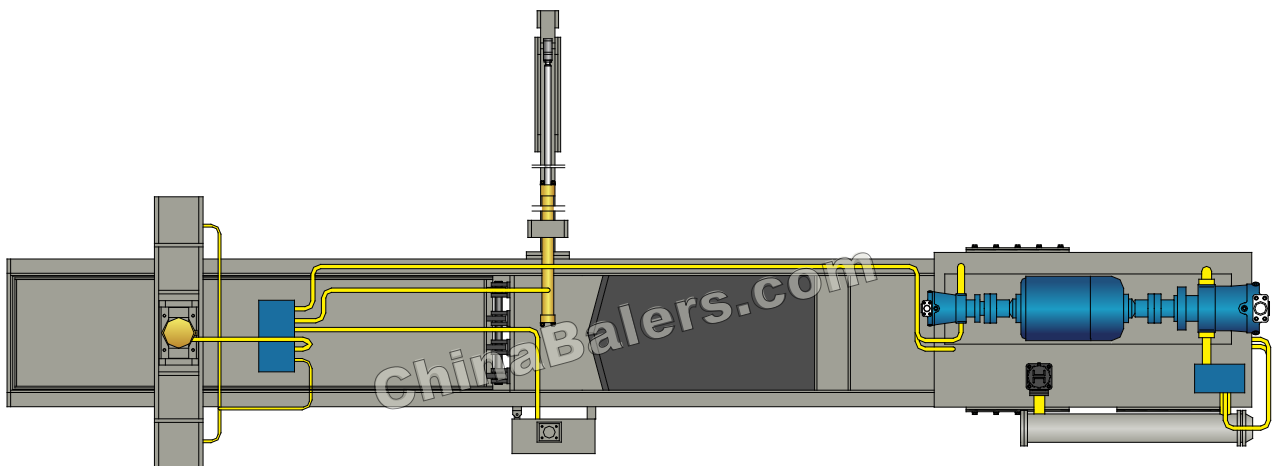
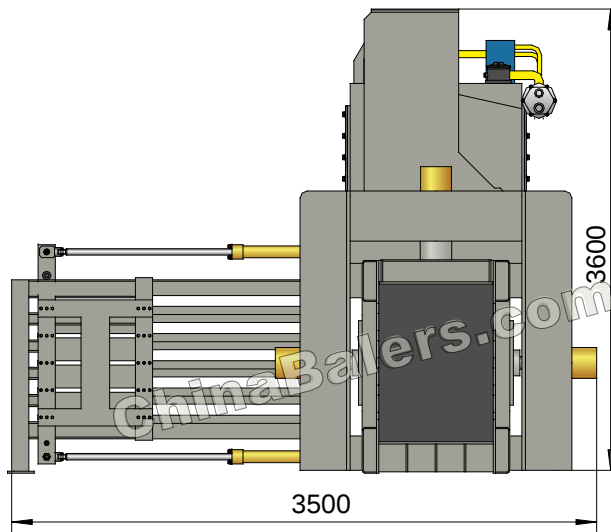
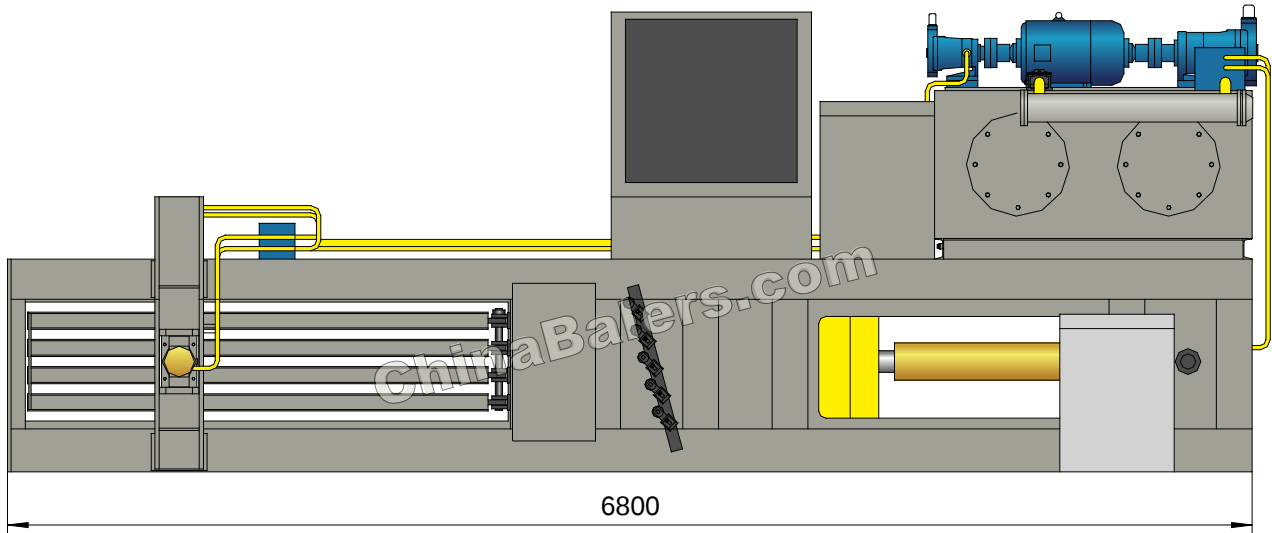
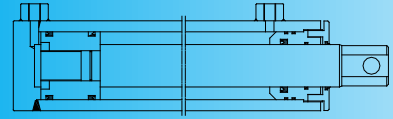
Hydraulic Oil Brand

Oil Tank Volume: 1100 ltr

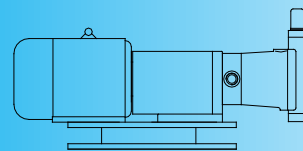
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

Above information are indicative not engaging. Rights reserved for change if necessary.

HPA63



HPA63



Horizontal Baler (Automatic Belting)

Model: HPA63

Power System (Main Motor)

Type:	Y225S-4
Rated Power:	37 kW
Rated Speed:	1480 rpm
Power Spec:	3PH, 50 / 60Hz

Hydraulic System (Pump, 2 sets)

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

Pump #2:	25YCY14-1B
Rated Displacement:	25 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

System Parameters

Main Pressure Cyl. Force:	63 Ton
Necking Cyl. Force:	3×30 Ton
Wire Pushing Cyl. Force:	8 Ton
Wire Cutting Cyl. Force:	8 Ton
Hydraulic System Pressure:	25 MPa

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves; V-shaped Cutting Blades; Wire Frame; Oil Cooler; Conveyor Width 1100mm, Powered by 5.5kW Motor.

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):	6800×3500×3600 mm
Feeding Opening (L×W):	1300×700 mm
Bale Size (W×H):	700×700 mm
Bale Weight (Paper / Cardboard):	340 / 300 kg @ Length 1300mm
Production Rate (Paper / Cardboard):	4.0-4.8 / 2.4-3.0 tons/hr
Strapping:	Tempered Iron Wire, ϕ 2.8/3.2mm, 4 Lines, Automatic Strapping.
Shipping Weight:	Approx. 14 + 6.5 tons
Loading (Standard Containers):	2×40'GP

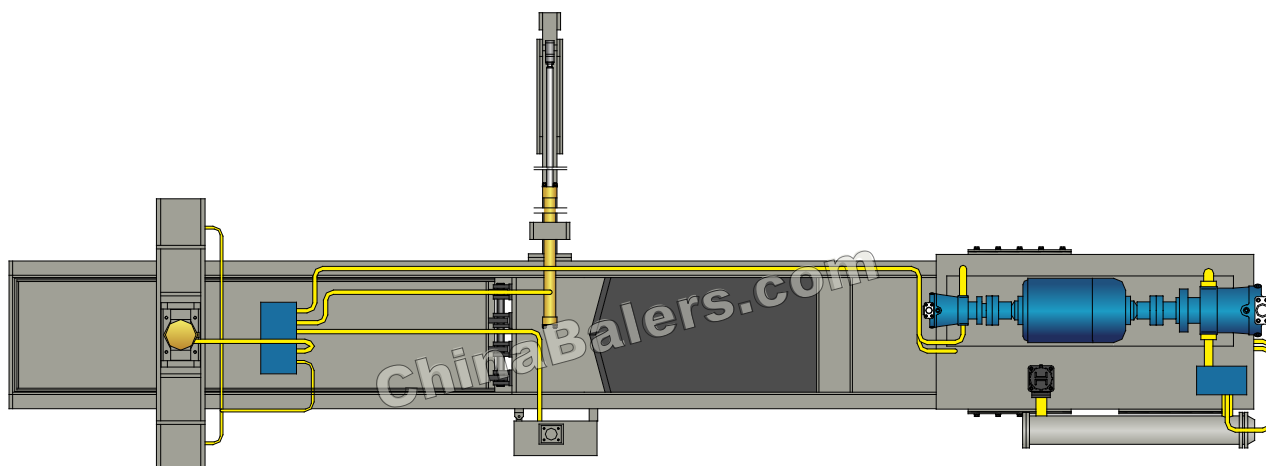
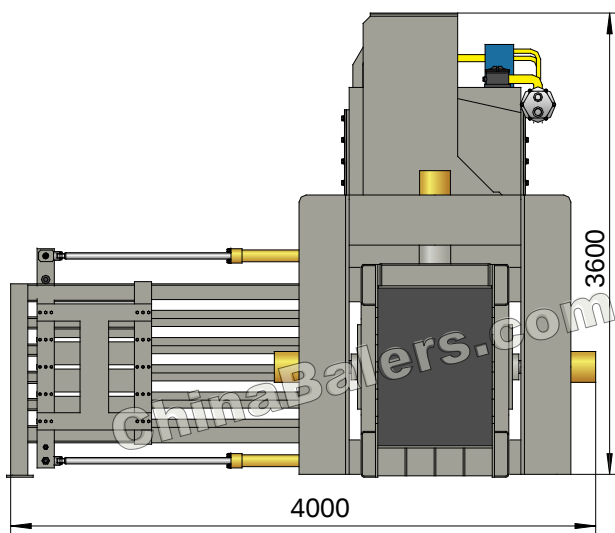
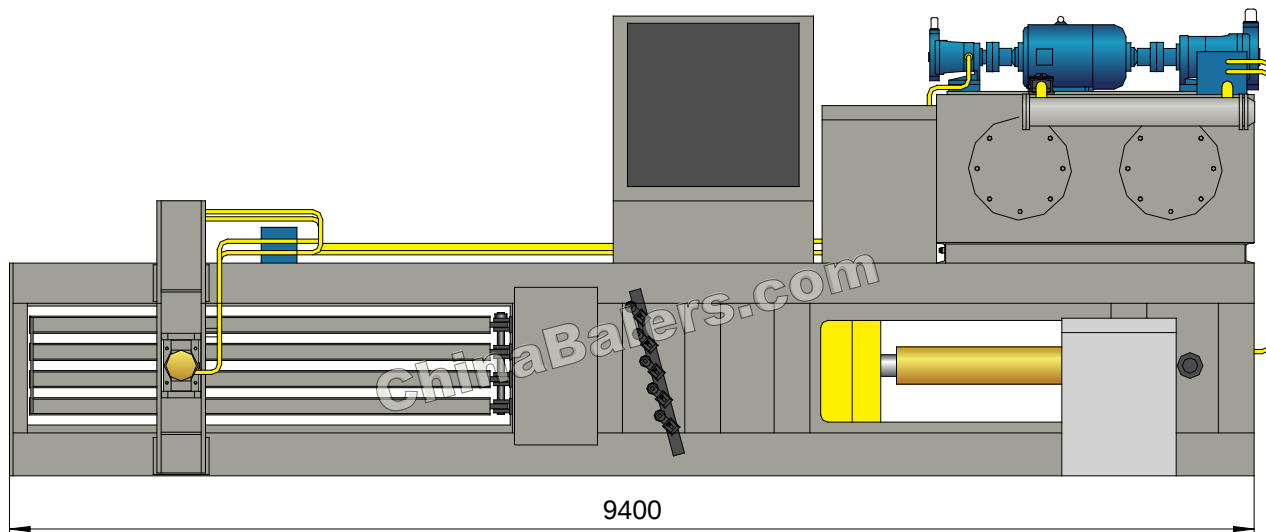
Hydraulic Oil Brand

Oil Tank Volume: 1400 ltr

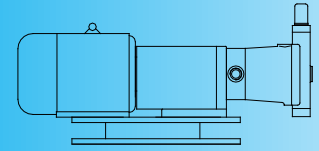
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfina 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfina 68

Above information are indicative not engaging. Rights reserved for change if necessary.

HPA80A



HPA80A



Horizontal Baler (Automatic Belting)

Model: HPA80A

Power System (Main Motor)

Type:	Y280S-6
Rated Power:	45 kW
Rated Speed:	980 rpm
Power Spec:	3PH, 50 / 60Hz

Hydraulic System (Pump, 2 sets)

Pump #1:	250YCY14-1B
Rated Displacement:	250 ml/r
Max Operating Pressure:	31.5 MPa

Pump #2:	40YCY14-1B
Rated Displacement:	40 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

System Parameters

Main Pressure Cyl. Force:	80 Ton
Necking Cyl. Force:	3×50 Ton
Wire Pushing Cyl. Force:	8 Ton
Wire Cutting Cyl. Force:	8 Ton
Hydraulic System Pressure:	25 MPa

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves; V-shaped Cutting Blades; Wire Frame; Oil Cooler; Conveyor Width 1400mm, Powered by 7.5kW Motor.

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):	9400×4000×3600 mm
Feeding Opening (L×W):	1600×720 mm
Bale Size (W×H):	720×1100 mm
Bale Weight (Paper / Cardboard):	580 / 470 kg @ Length 1500-1600mm
Production Rate (Paper / Cardboard):	6.9-8.1 / 3.7-4.7 tons/hr
Strapping:	Tempered Iron Wire, ϕ 2.8/3.2mm, 5 Lines, Automatic Strapping.
Shipping Weight:	Approx. 21 + 6.5 tons
Loading (Standard Containers):	2×40'GP

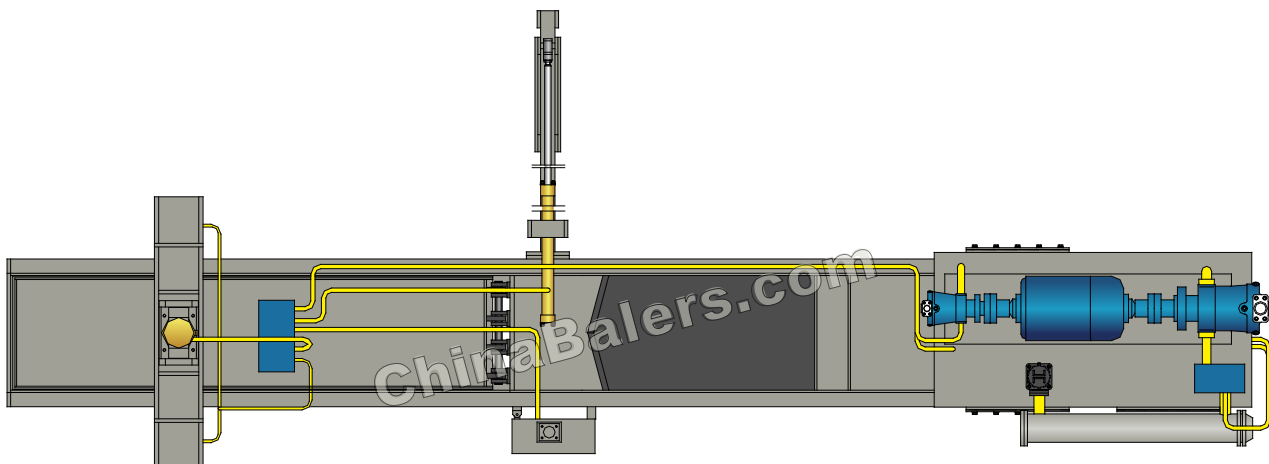
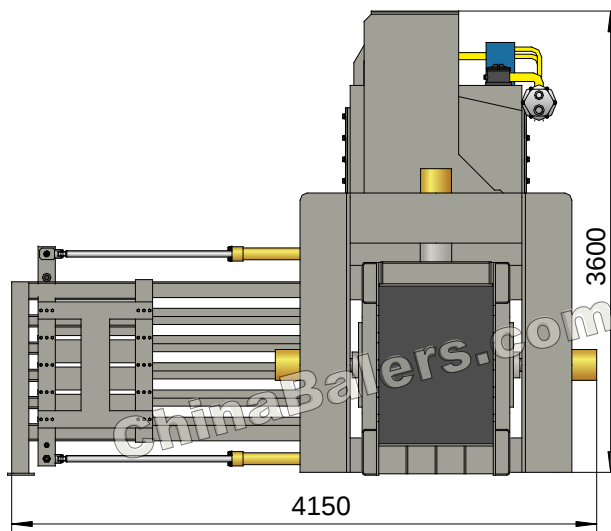
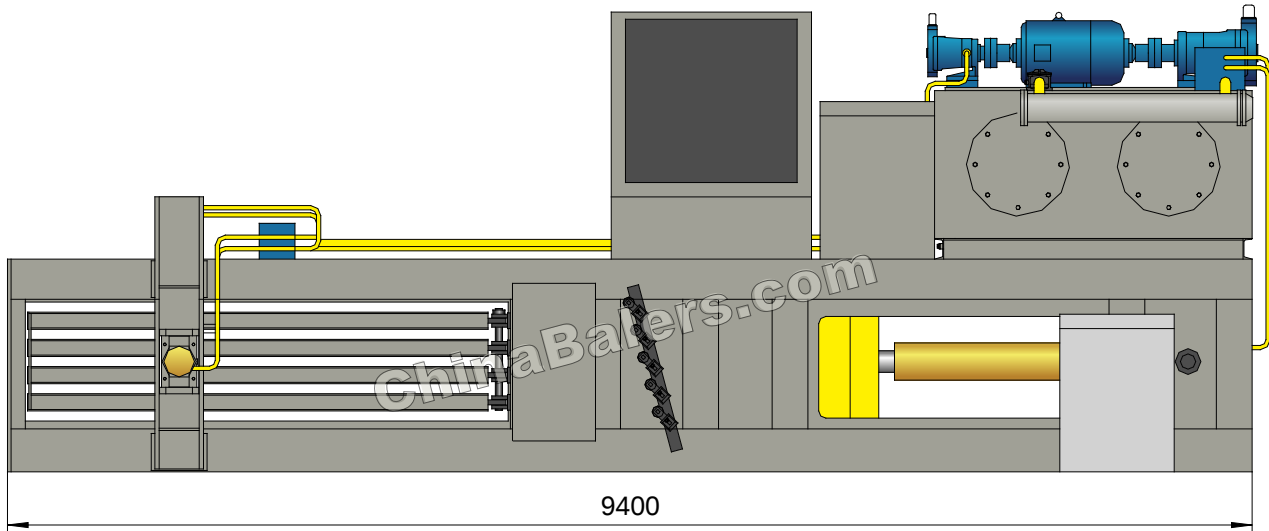
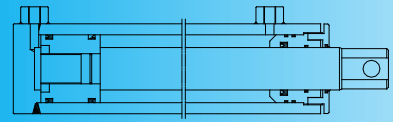
Hydraulic Oil Brand

Oil Tank Volume: 2100 ltr

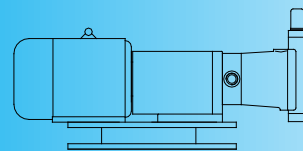
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	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

Above information are indicative not engaging. Rights reserved for change if necessary.

HPA80B



HPA80B



Horizontal Baler (Automatic Belting)

Model: HPA80B

Power System (Main Motor)

Type:	Y280S-6
Rated Power:	45 kW
Rated Speed:	980 rpm
Power Spec:	3PH, 50 / 60Hz

Hydraulic System (Pump, 2 sets)

Pump #1:	250YCY14-1B
Rated Displacement:	250 ml/r
Max Operating Pressure:	31.5 MPa

Pump #2:	40YCY14-1B
Rated Displacement:	40 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

System Parameters

Main Pressure Cyl. Force:	80 Ton
Necking Cyl. Force:	3×50 Ton
Wire Pushing Cyl. Force:	8 Ton
Wire Cutting Cyl. Force:	8 Ton
Hydraulic System Pressure:	25 MPa

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves; V-shaped Cutting Blades; Wire Frame; Oil Cooler; Conveyor Width 1400mm, Powered by 7.5kW Motor.

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):	9400×4150×3600 mm
Feeding Opening (L×W):	1600×800 mm
Bale Size (W×H):	800×1100 mm
Bale Weight (Paper / Cardboard):	620 / 500 kg @ Length 1500-1600mm
Production Rate (Paper / Cardboard):	7.4-8.6 / 4.0-5.0 tons/hr
Strapping:	Tempered Iron Wire, ϕ 2.8/3.2mm, 5 Lines, Automatic Strapping.
Shipping Weight:	Approx. 21 + 6.5 tons
Loading (Standard Containers):	2×40'GP

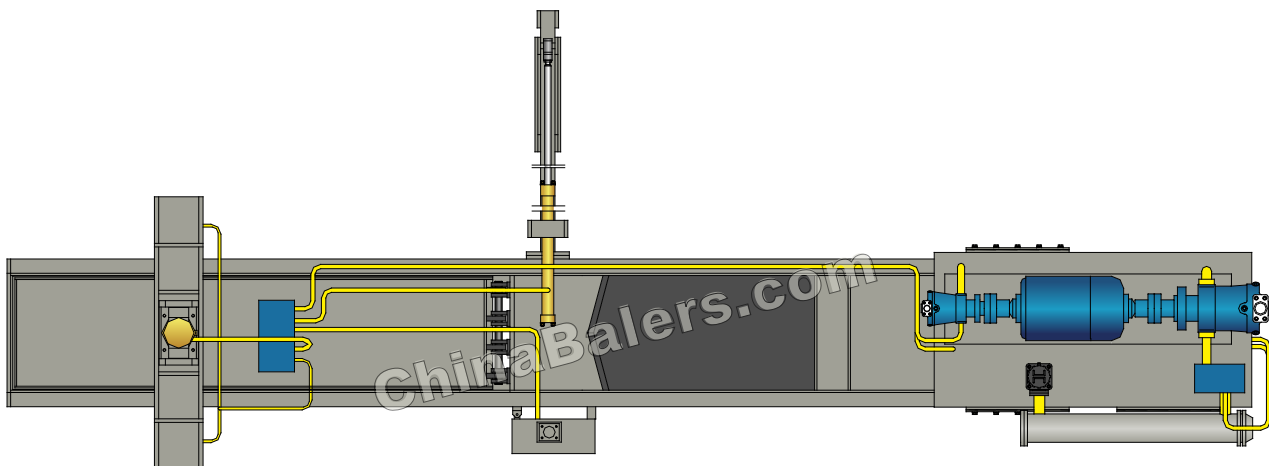
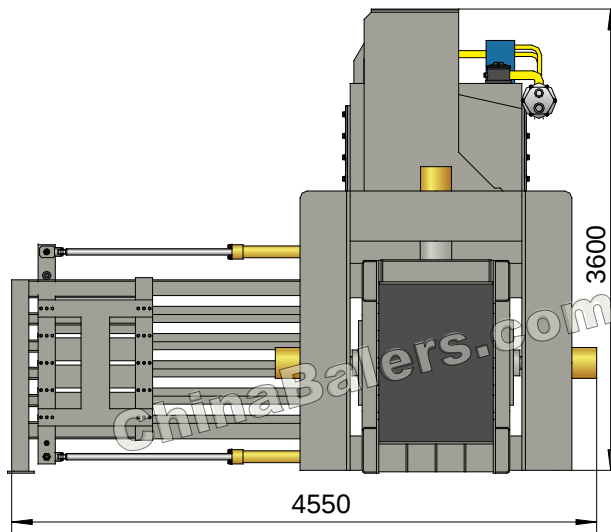
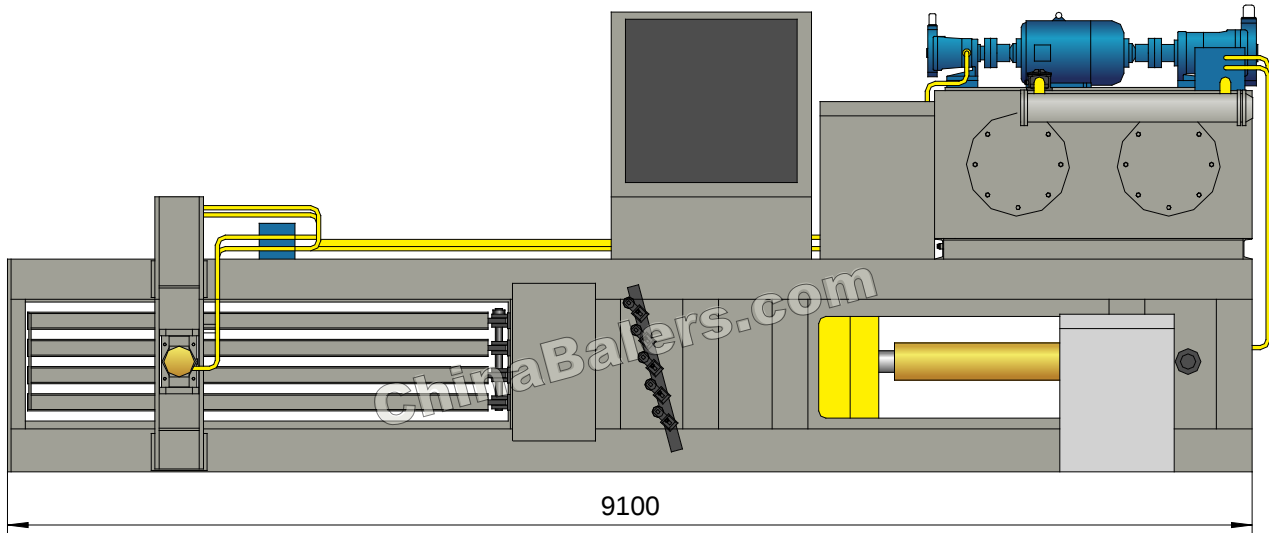
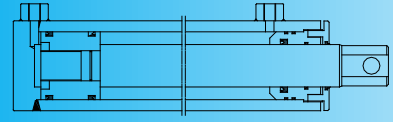
Hydraulic Oil Brand

Oil Tank Volume: 2100 ltr

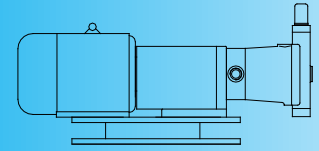
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	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

Above information are indicative not engaging. Rights reserved for change if necessary.

HPA80C



HPA80C



Horizontal Baler (Automatic Belting)

Model: HPA80C

Power System (Main Motor)

Type:	Y280S-6
Rated Power:	45 kW
Rated Speed:	980 rpm
Power Spec:	3PH, 50 / 60Hz

Hydraulic System (Pump, 2 sets)

Pump #1:	250YCY14-1B
Rated Displacement:	250 ml/r
Max Operating Pressure:	31.5 MPa

Pump #2:	40YCY14-1B
Rated Displacement:	40 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

System Parameters

Main Pressure Cyl. Force:	80 Ton
Necking Cyl. Force:	3×50 Ton
Wire Pushing Cyl. Force:	8 Ton
Wire Cutting Cyl. Force:	8 Ton
Hydraulic System Pressure:	25 MPa

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves; V-shaped Cutting Blades; Wire Frame; Oil Cooler; Conveyor Width 1400mm, Powered by 7.5kW Motor.

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):	9100×4550×3600 mm
Feeding Opening (L×W):	1450×1100 mm
Bale Size (W×H):	1100×720 mm
Bale Weight (Paper / Cardboard):	580 / 470 kg @ length 1500-1600mm
Production Rate (Paper / Cardboard):	7.5-8.7 / 4.2-5.2 tons/hr
Strapping:	Tempered Iron Wire, ϕ 2.8/3.2mm, 4 Lines, Automatic Strapping.
Shipping Weight:	Approx. 20 + 6.5 tons
Loading (Standard Containers):	2×40'GP

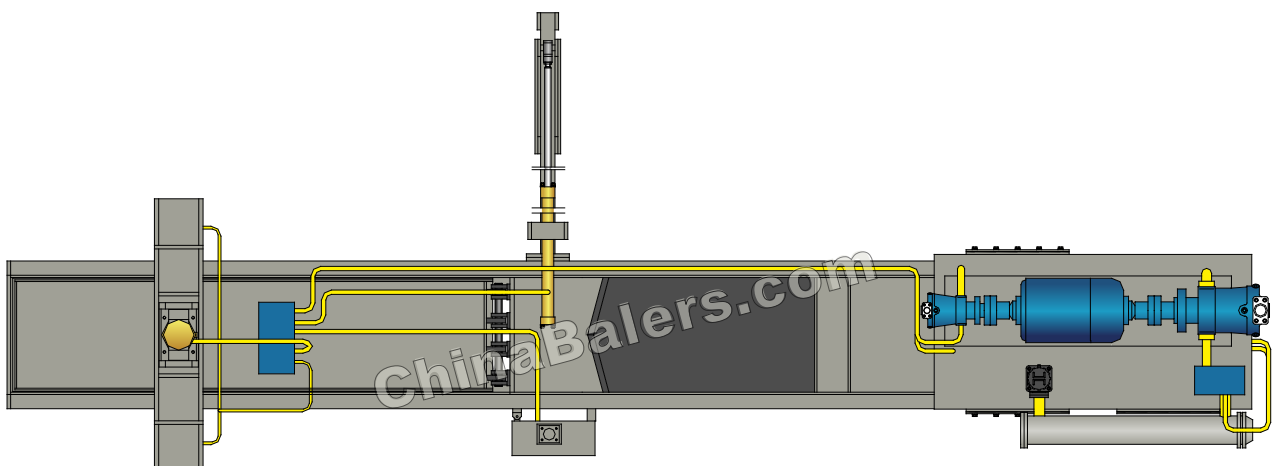
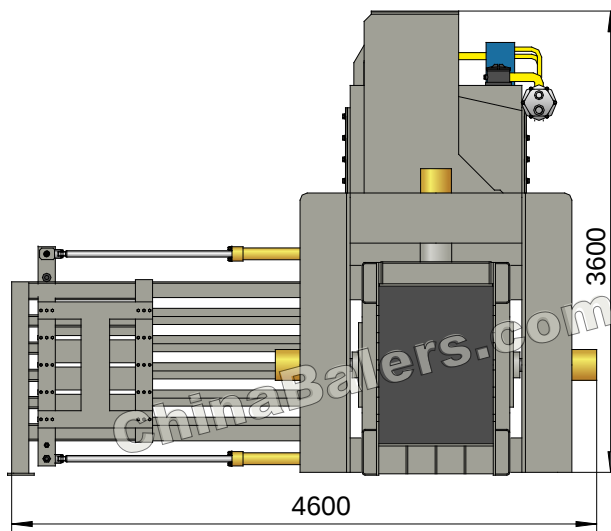
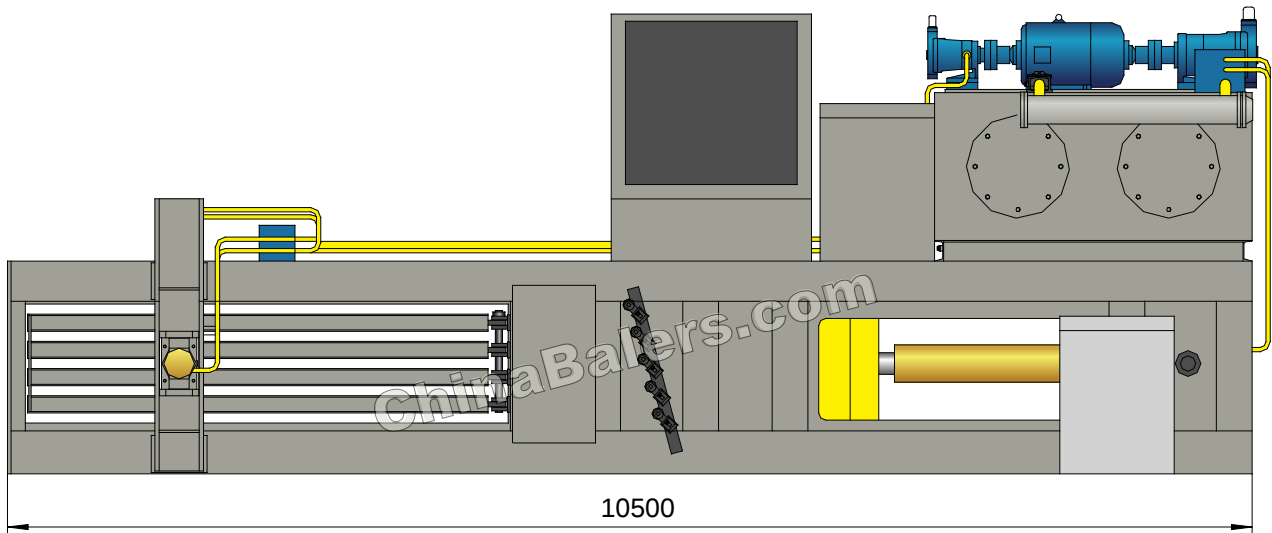
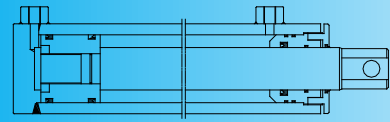
Hydraulic Oil Brand

Oil Tank Volume: 2100 ltr

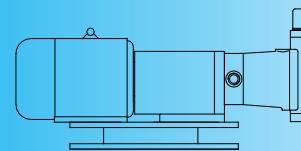
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	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

Above information are indicative not engaging. Rights reserved for change if necessary.

HPA100A



HPA100A



Horizontal Baler (Automatic Belting)

Model: HPA100A

Power System (Motor, 2 sets)

Motor #1: Y280M-6
Rated Power: 55 kW
Rated Speed: 980 rpm

Motor #2: Y160L-4
Rated Power: 15 kW
Rated Speed: 1460 rpm

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves;
V-shaped Cutting Blades; Wire Frame; Oil Cooler;
Conveyor Width 1400mm, Powered by
Pump #4 & a Hydraulic Motor.

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.

Hydraulic System (Pump, 4 sets)

Pump #1: 250YCY14-1B
Rated Displacement: 250 ml/r
Max Operating Pressure: 31.5 MPa

Pump #2: PVL3-116-F / 80YCY14-1B
Rated Displacement: 116 / 80 ml/r
Max Operating Pressure: 21 / 31.5 MPa

Pump #3: 40YCY14-1B
Rated Displacement: 40 ml/r
Max Operating Pressure: 31.5 MPa

Pump #4: 25SCY14-1B
Rated Displacement: 25 ml/r
Max Operating Pressure: 31.5 MPa

System Parameters

Main Pressure Cyl. Force: 100 Ton
Necking Cyl. Force: 3×80 Ton
Wire Pushing Cyl. Force: 8 Ton
Wire Cutting Cyl. Force: 8 Ton
Hydraulic System Pressure: 25 MPa

General Description

Main Machine Size (L×W×H): 10500×4600×3600 mm
Feeding Opening (L×W): 1600×1000 mm
Bale Size (W×H): 1000×1100 mm
Bale Weight (Paper / Cardboard): 800 / 650 kg @ Length 1500-1600mm
Production Rate (Paper / Cardboard): 12.8-14.4 / 7.2-9.1 tons/hr
Strapping: Tempered Iron Wire, ϕ 2.8/3.2mm, 5 Lines, Automatic Strapping.
Shipping Weight: Approx. 22 + 6.5 tons
Loading (Standard Containers): 2×40'GP

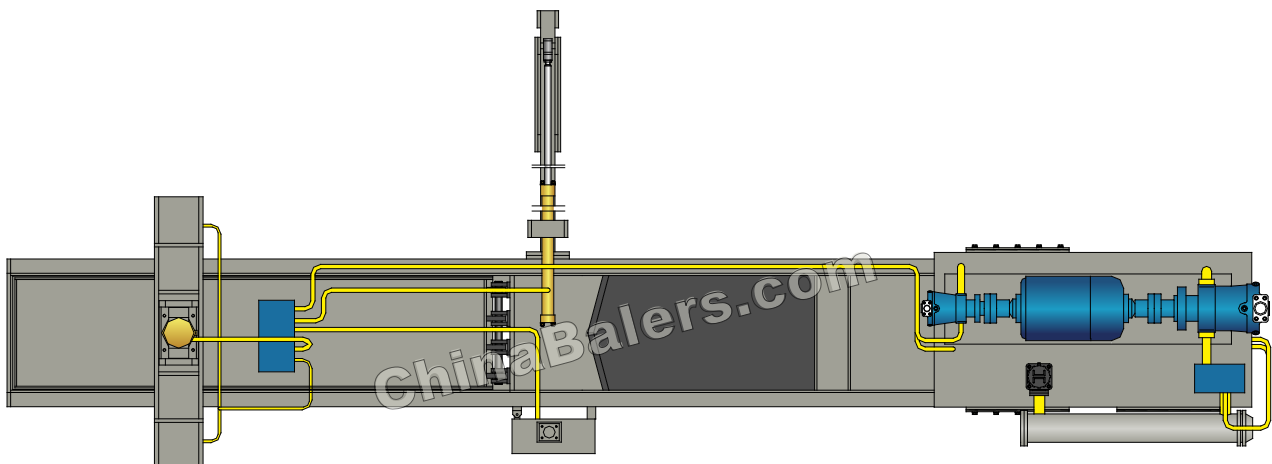
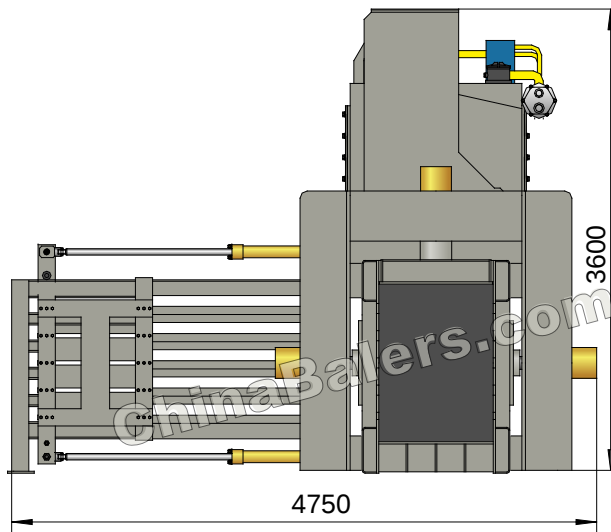
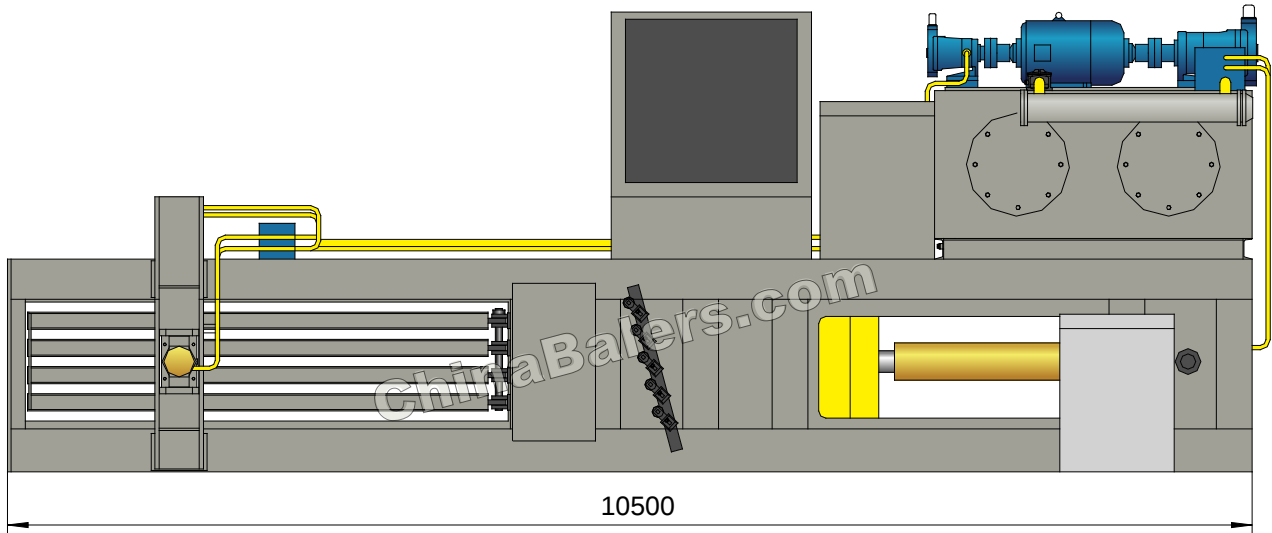
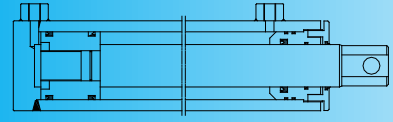
Hydraulic Oil Brand

Oil Tank Volume: 3100 ltr

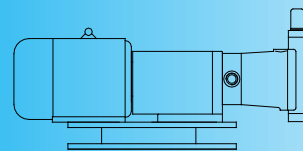
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

Above information are indicative not engaging. Rights reserved for change if necessary.

HPA100B



HPA100B



Horizontal Baler (Automatic Belting)

Model: HPA100B

Power System (Motor, 2 sets)

Motor #1: Y280M-6
Rated Power: 55 kW
Rated Speed: 980 rpm

Motor #2: Y160L-4
Rated Power: 15 kW
Rated Speed: 1460 rpm

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves;
V-shaped Cutting Blades; Wire Frame; Oil Cooler;
Conveyor Width 1400mm, Powered by
Pump #4 & a Hydraulic Motor.

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.

Hydraulic System (Pump, 4 sets)

Pump #1: 250YCY14-1B
Rated Displacement: 250 ml/r
Max Operating Pressure: 31.5 MPa

Pump #2: PVL3-116-F / 80YCY14-1B
Rated Displacement: 116 / 80 ml/r
Max Operating Pressure: 21 / 31.5 MPa

Pump #3: 40YCY14-1B
Rated Displacement: 40 ml/r
Max Operating Pressure: 31.5 MPa

Pump #4: 25SCY14-1B
Rated Displacement: 25 ml/r
Max Operating Pressure: 31.5 MPa

System Parameters

Main Pressure Cyl. Force: 100 Ton
Necking Cyl. Force: 3×80 Ton
Wire Pushing Cyl. Force: 8 Ton
Wire Cutting Cyl. Force: 8 Ton
Hydraulic System Pressure: 25 MPa

General Description

Main Machine Size (L×W×H): 10500×4750×3600 mm
Feeding Opening (L×W): 1600×1100 mm
Bale Size (W×H): 1100×1100 mm
Bale Weight (Paper / Cardboard): 850 / 680 kg @ Length 1500-1600mm
Production Rate (Paper / Cardboard): 13.6-15.3 / 7.5-9.5 tons/hr
Strapping: Tempered Iron Wire, ϕ 2.8/3.2mm, 5 Lines, Automatic Strapping.
Shipping Weight: Approx. 22.5 + 6.5 tons
Loading (Standard Containers): 2×40'GP

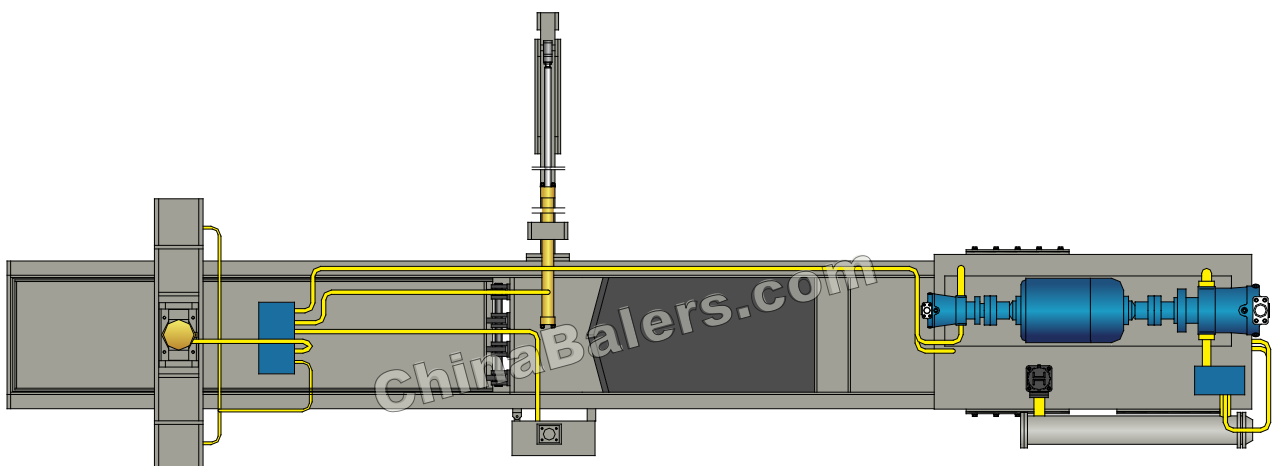
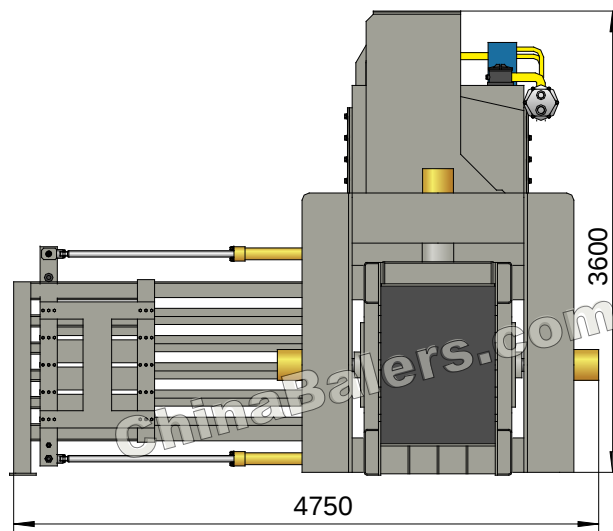
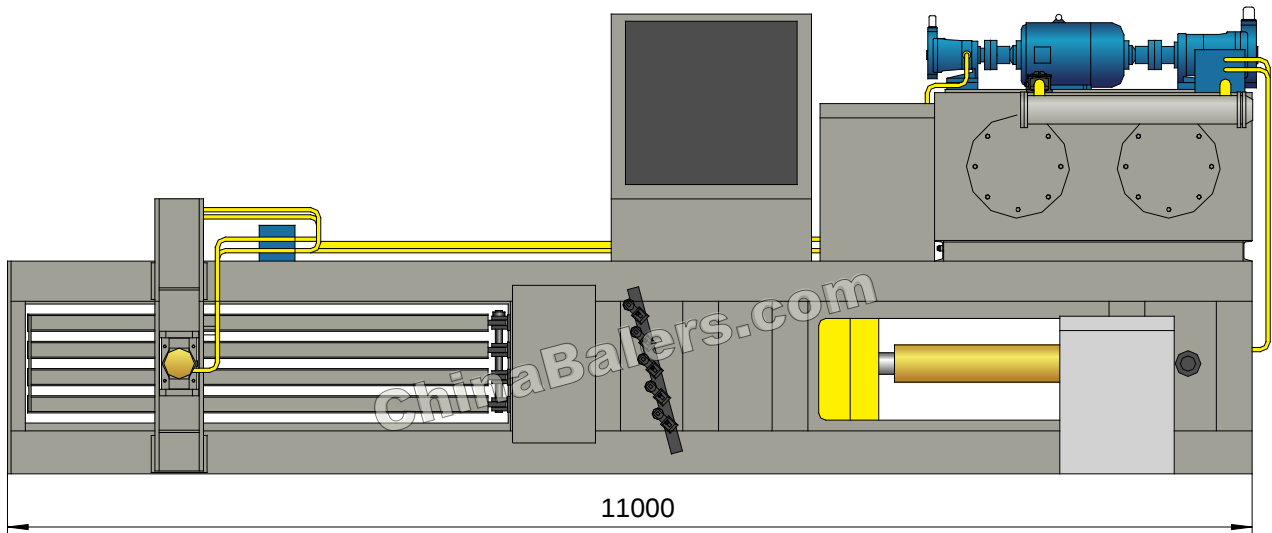
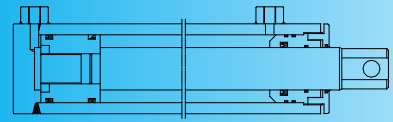
Hydraulic Oil Brand

Oil Tank Volume: 3100 ltr

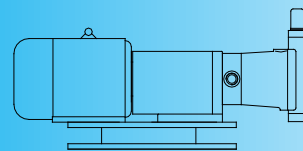
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

Above information are indicative not engaging. Rights reserved for change if necessary.

HPA125A



HPA125A



Horizontal Baler (Automatic Belting)

Model: HPA125A

Power System (Main Motor, 2 sets)

Type:	Y225S-4
Rated Power:	37 kW (/set)
Rated Speed:	1480 rpm
Power Spec:	3PH, 50 / 60Hz

Hydraulic System (Pump, 3 sets)

Pump #1, #2:	160YCY14-1B
Rated Displacement:	160 ml/r (/set)
Max Operating Pressure:	31.5 MPa

Pump #3:	40YCY14-1B
Rated Displacement:	40 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

System Parameters

Main Pressure Cyl. Force:	125 Ton
Necking Cyl. Force:	3×80 Ton
Wire Pushing Cyl. Force:	8 Ton
Wire Cutting Cyl. Force:	8 Ton
Hydraulic System Pressure:	25 MPa

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves; V-shaped Cutting Blades; Wire Frame; Oil Cooler; Conveyor Width 1600mm, Powered by 7.5kW Motor.

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):	11000×4750×3600 mm
Feeding Opening (L×W):	2200×1100 mm
Bale Size (W×H):	1100×1100 mm
Bale Weight (Paper / Cardboard):	Approx. 950 / 800 kg @ length 1500-1600mm
Production Rate (Paper / Cardboard):	Approx. 18-20 / 10.4-12 tons/hr
Strapping:	Tempered Iron Wire, ϕ 3.2/3.6mm, 5 Lines, Automatic Strapping.
Shipping Weight:	Approx. 23.5 + 7 tons
Loading (Standard Containers):	2×40'GP

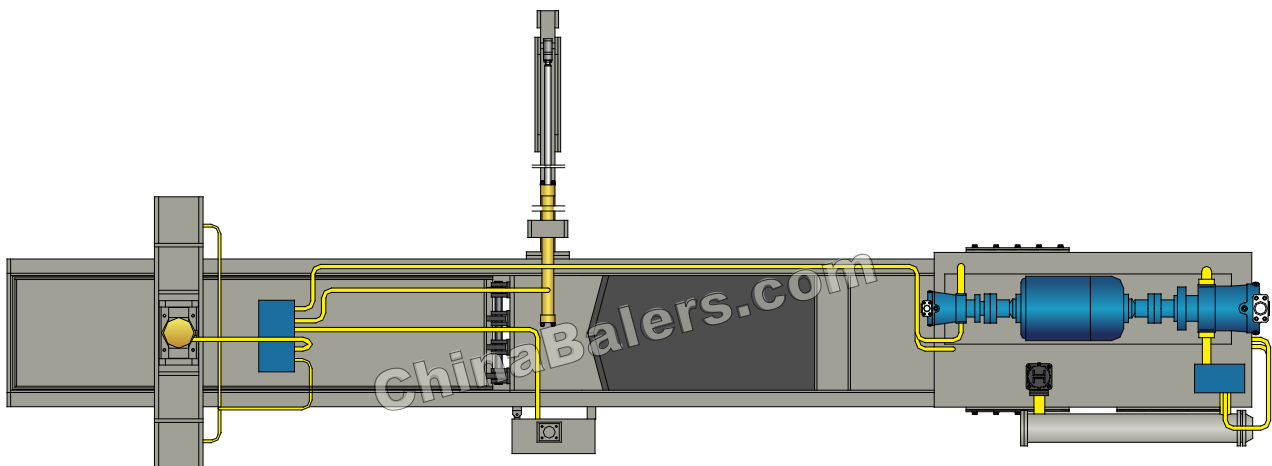
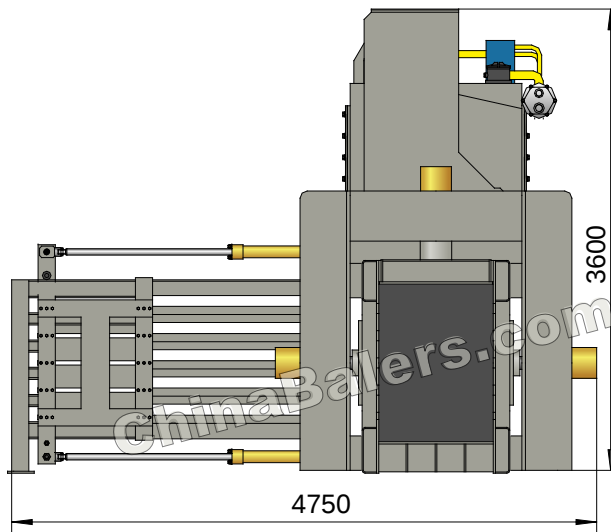
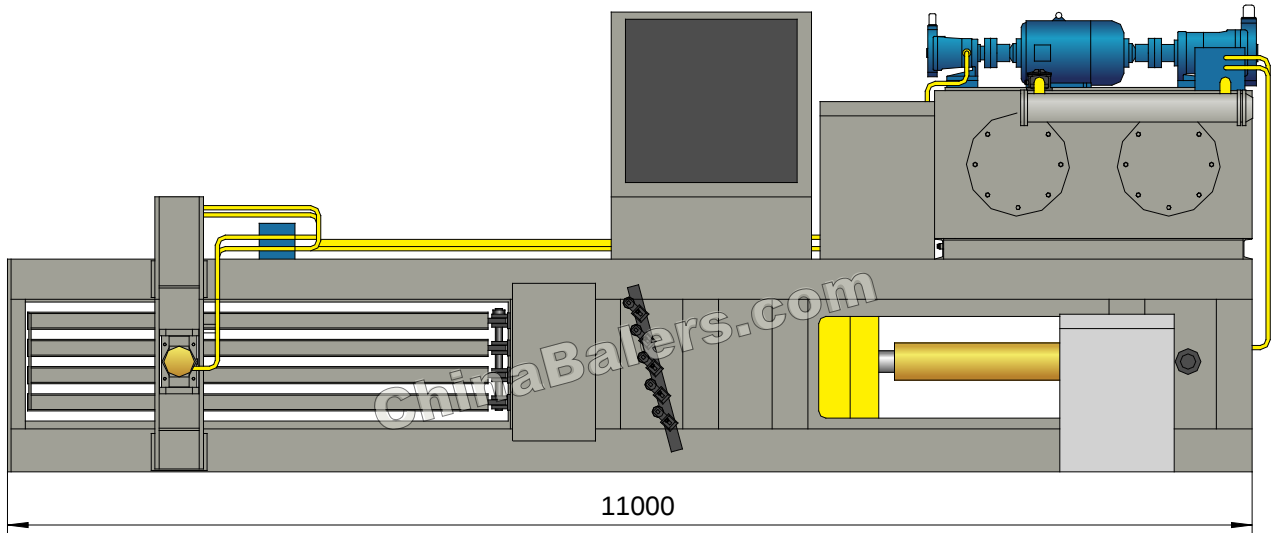
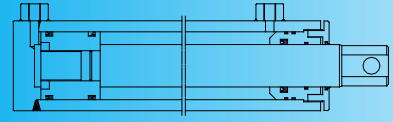
Hydraulic Oil Brand

Oil Tank Volume: 2600 ltr

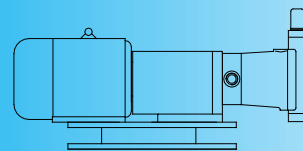
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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HPA125B



HPA125B



Horizontal Baler (Automatic Belting)

Model: HPA125B

Power System (Main Motor, 2 sets)

Type:	Y225S-4
Rated Power:	37 kW (/set)
Rated Speed:	1480 rpm
Power Spec:	3PH, 50 / 60Hz

System Parameters

Main Pressure Cyl. Force:	125 Ton
Necking Cyl. Force:	3×80 Ton
Wire Pushing Cyl. Force:	8 Ton
Wire Cutting Cyl. Force:	8 Ton
Hydraulic System Pressure:	25 MPa

Hydraulic System (Pump, 3 sets)

Pump #1, #2:	160YCY14-1B
Rated Displacement:	160 ml/r (/set)
Max Operating Pressure:	31.5 MPa

Pump #3:	40YCY14-1B
Rated Displacement:	40 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves; V-shaped Cutting Blades; Wire Frame; Oil Cooler; Conveyor Width 1600mm, Powered by 7.5kW Motor.

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):	11000×4750×3600 mm
Feeding Opening (L×W):	2200×1100 mm
Bale Size (W×H):	1100×1250 mm
Bale Weight (Paper / Cardboard):	1040 / 850 kg @ Length 1500-1600mm
Production Rate (Paper / Cardboard):	19.7-21.8 / 11-12.7 tons/hr
Strapping:	Tempered Iron Wire, ϕ 3.2/3.6mm, 5 Lines, Automatic Strapping.
Shipping Weight:	Approx. 24.5 + 7 tons
Loading (Standard Containers):	2×40'GP

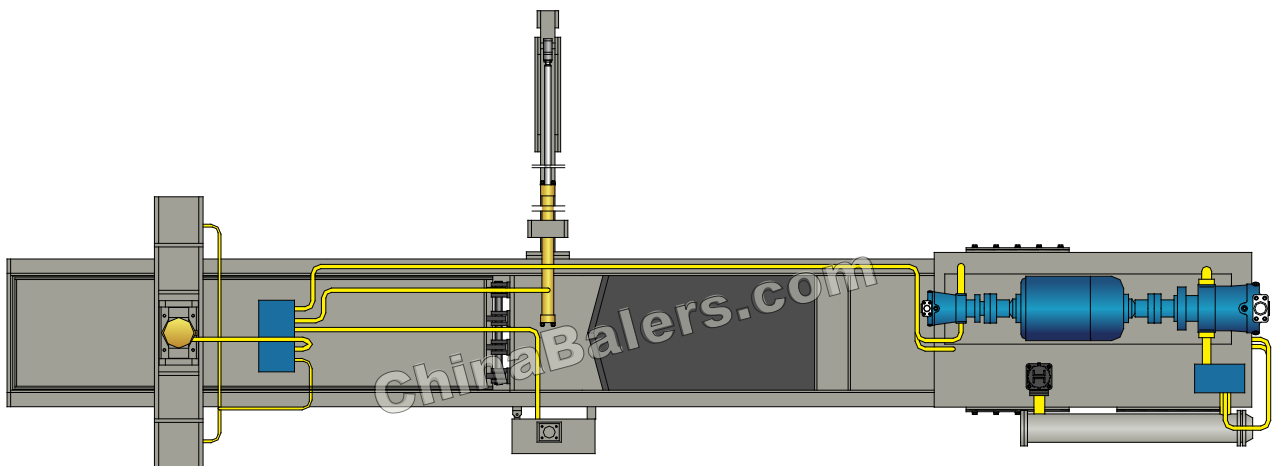
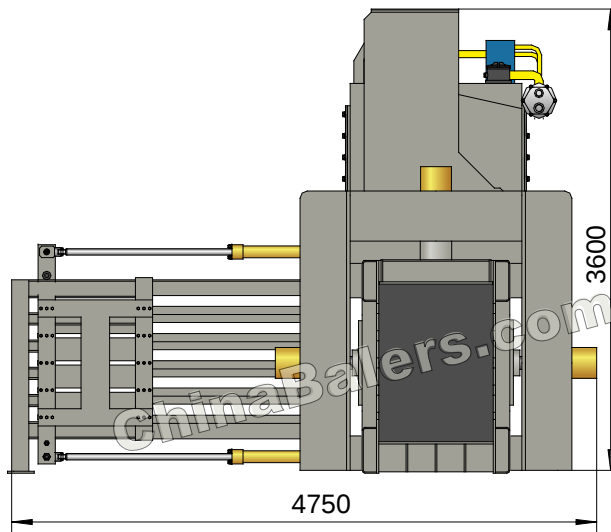
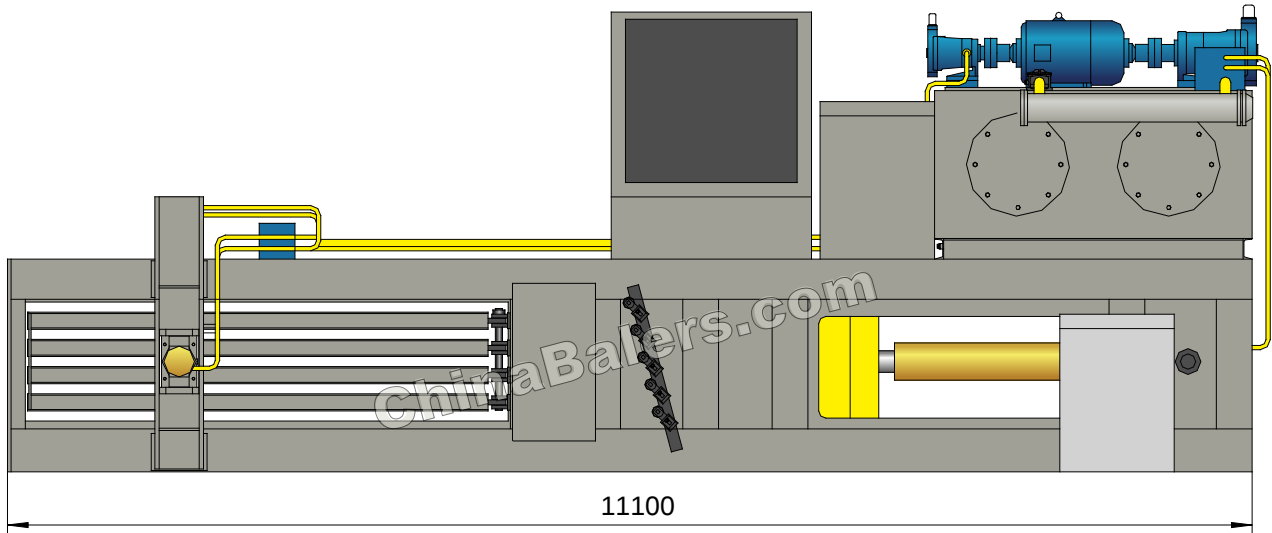
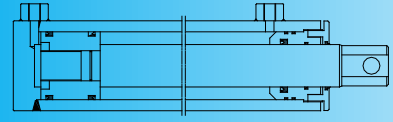
Hydraulic Oil Brand

Oil Tank Volume: 2600 ltr

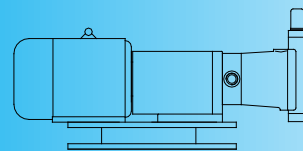
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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HPA150A



HPA150A



Horizontal Baler (Automatic Belting)

Model: HPA150A

Power System (Main Motor, 2 sets)

Type:	Y280S-6
Rated Power:	45 kW (/set)
Rated Speed:	980 rpm
Power Spec:	3PH, 50 / 60Hz

Hydraulic System (Pump, 3 sets)

Pump #1, #2:	250YCY14-1B
Rated Displacement:	250 ml/r (/set)
Max Operating Pressure:	31.5 MPa

Pump #3:	40YCY14-1B
Rated Displacement:	40 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

System Parameters

Main Pressure Cyl. Force:	150 Ton
Necking Cyl. Force:	3×80 Ton
Wire Pushing Cyl. Force:	8 Ton
Wire Cutting Cyl. Force:	8 Ton
Hydraulic System Pressure:	25 MPa

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves; V-shaped Cutting Blades; Wire Frame; Oil Cooler; Conveyor Width 1600mm, Powered by 7.5kW Motor.

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):	11100×4750×3600 mm
Feeding Opening (L×W):	2200×1100 mm
Bale Size (W×H):	1100×1100 mm
Bale Weight (Paper / Cardboard):	Approx. 1000 / 880 kg @ Length 1500-1600mm
Production Rate (Paper / Cardboard):	Approx. 19-21 / 11.4-13.2 tons/hr
Strapping:	Tempered Iron Wire, ϕ 3.2/3.6mm, 5 Lines, Automatic Strapping.
Shipping Weight:	Approx. 25.5 + 7 tons
Loading (Standard Containers):	2×40'GP

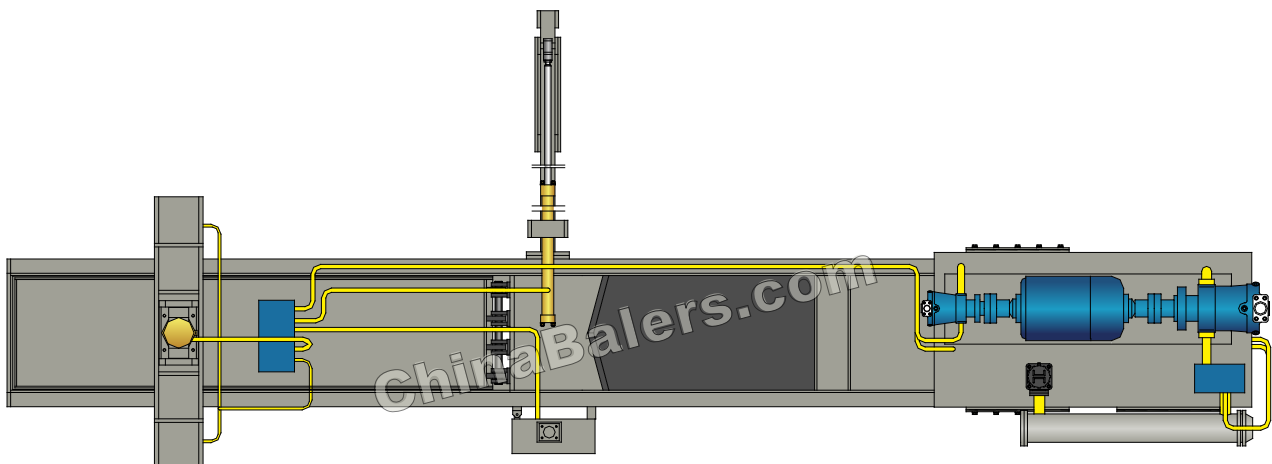
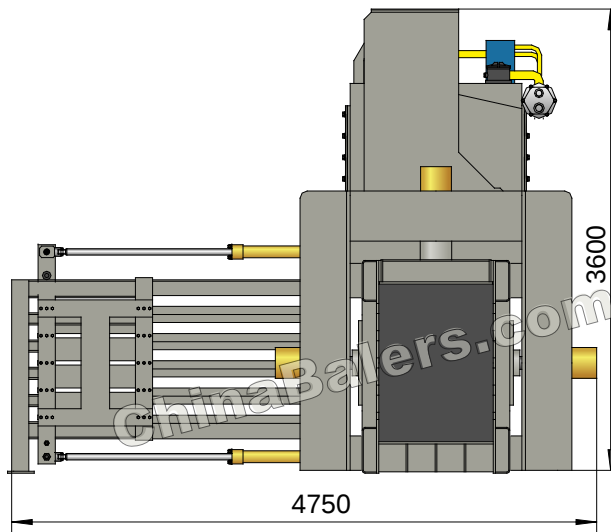
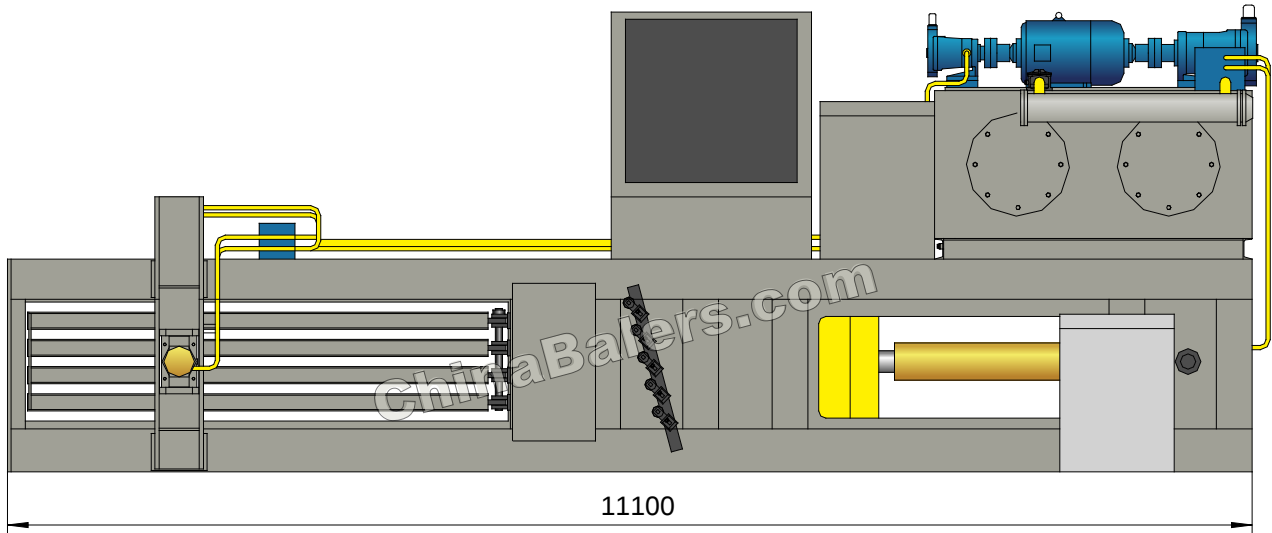
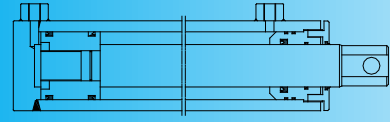
Hydraulic Oil Brand

Oil Tank Volume: 3000 ltr

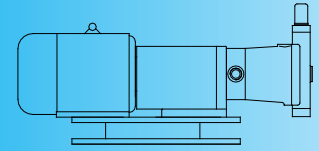
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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HPA150B



HPA150B



Horizontal Baler (Automatic Belting)

Model: HPA150B

Power System (Main Motor, 2 sets)

Type:	Y280S-6
Rated Power:	45 kW (/set)
Rated Speed:	980 rpm
Power Spec:	3PH, 50 / 60Hz

Hydraulic System (Pump, 3 sets)

Pump #1, #2:	250YCY14-1B
Rated Displacement:	250 ml/r (/set)
Max Operating Pressure:	31.5 MPa

Pump #3:	40YCY14-1B
Rated Displacement:	40 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

System Parameters

Main Pressure Cyl. Force:	150 Ton
Necking Cyl. Force:	3×80 Ton
Wire Pushing Cyl. Force:	8 Ton
Wire Cutting Cyl. Force:	8 Ton
Hydraulic System Pressure:	25 MPa

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves; V-shaped Cutting Blades; Wire Frame; Oil Cooler; Conveyor Width 1600mm, Powered by 7.5kW Motor.

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):	11100×4750×3600 mm
Feeding Opening (L×W):	2200×1100 mm
Bale Size (W×H):	1100×1250 mm
Bale Weight (Paper / Cardboard):	1090 / 930 kg @ Length 1500-1600mm
Production Rate (Paper / Cardboard):	20.7-22.8 / 12-13.9 tons/hr
Strapping:	Tempered Iron Wire, ϕ 3.2/3.6mm, 5 Lines, Automatic Strapping.
Shipping Weight:	Approx. 26.5 + 7 tons
Loading (Standard Containers):	2×40'GP

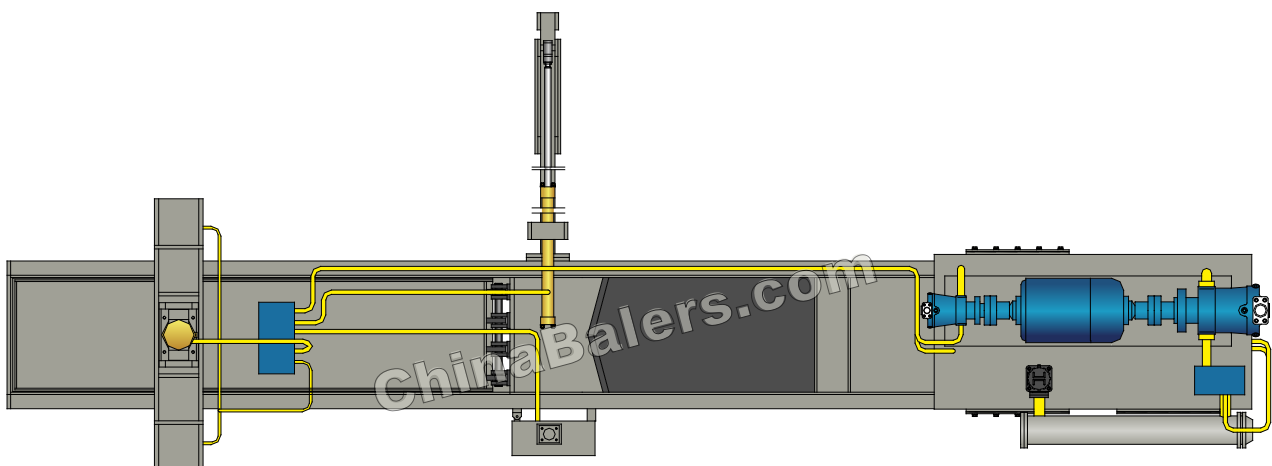
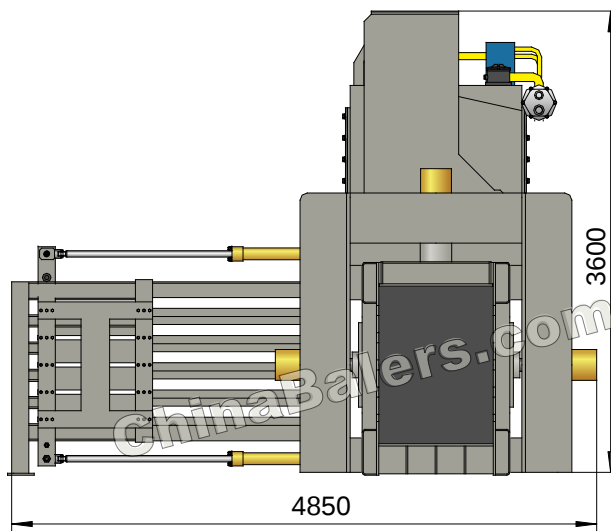
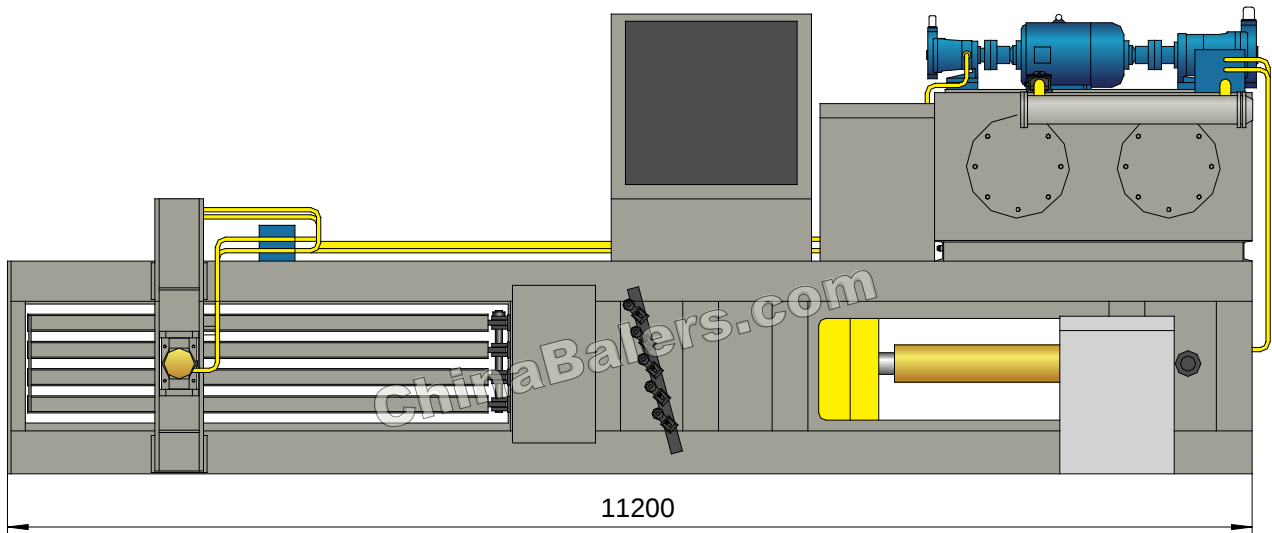
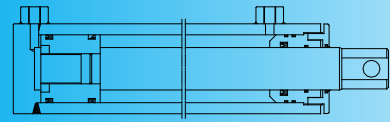
Hydraulic Oil Brand

Oil Tank Volume: 3000 ltr

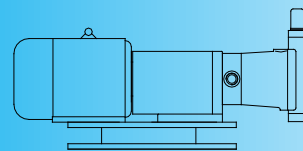
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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HPA180



HPA180



Horizontal Baler (Automatic Belting)

Model: HPA180

Power System (Main Motor, 2 sets)

Type:	Y315M-6, Y280S-6
Rated Power:	90, 45 kW
Rated Speed:	990, 980 rpm
Power Spec:	3PH, 50 / 60Hz

Hydraulic System (Pump, 4 sets)

Pump #1, #2, #3:	250YCY14-1B
Rated Displacement:	250 ml/r (/set)
Max Operating Pressure:	31.5 MPa

Pump #4:	40YCY14-1B
Rated Displacement:	40 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

Mitsubishi / Siemens PLC & Touch Screen.

System Parameters

Main Pressure Cyl. Force:	180 Ton
Necking Cyl. Force:	3×80 Ton
Wire Pushing Cyl. Force:	8 Ton
Wire Cutting Cyl. Force:	8 Ton
Hydraulic System Pressure:	25 MPa

Standard Configuration

NOK (JAPAN) Seals for Cylinders; Cartridge Logic Valves; V-shaped Cutting Blades; Wire Frame; Oil Cooler; Conveyor Width 1600mm, Powered by 7.5kW Motor.

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):	11200×4850×3600 mm
Feeding Opening (L×W):	2200×1100 mm
Bale Size (W×H):	1100×1100 mm
Bale Weight (Paper / Cardboard):	1050 / 960 kg
Production Rate (Paper / Cardboard):	24.1-26.2 / 15.3-17.2 tons/hr
Strapping:	Tempered Iron Wire, ϕ 3.2/3.6mm, 5 Lines, Automatic Strapping.
Shipping Weight:	Approx. 29 + 7 tons
Loading (Standard Containers):	2×40'GP

Hydraulic Oil Brand

Oil Tank Volume: 4900 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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