

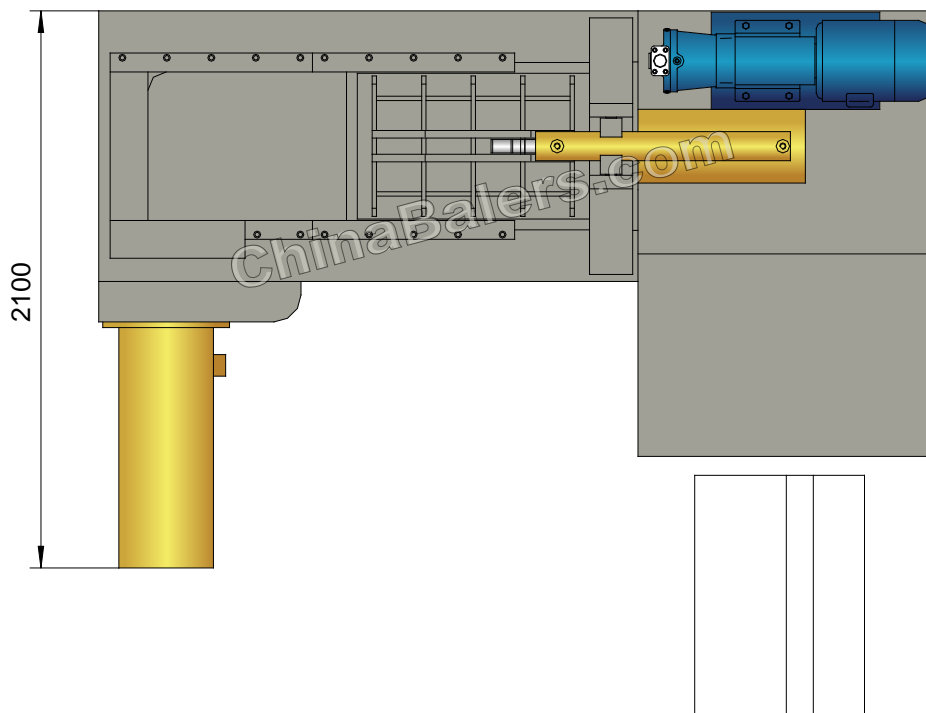
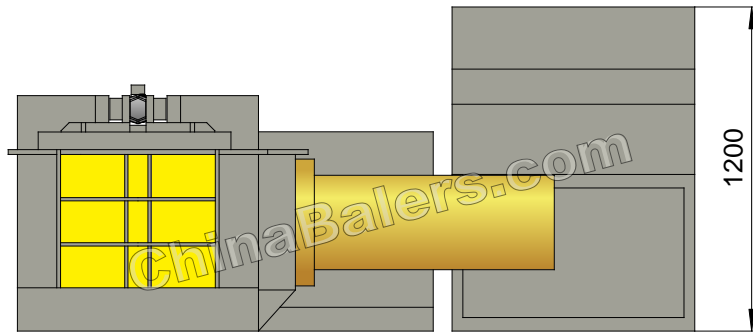
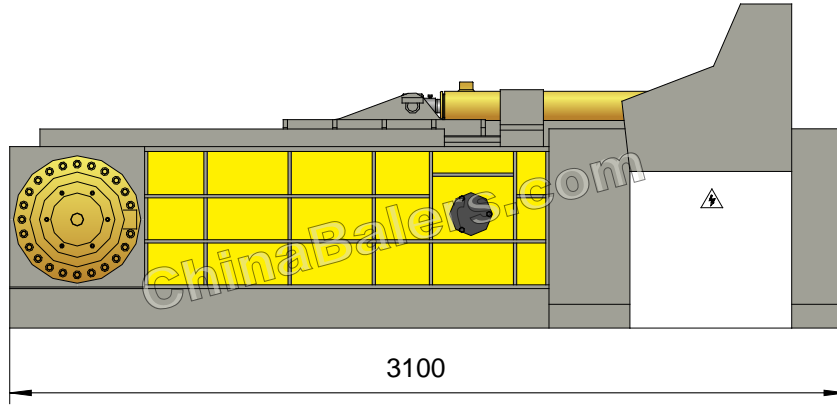
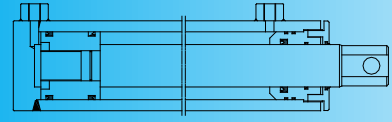
ChinaBalers



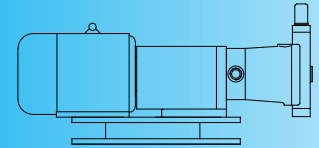
Y81-Y Scrap Metal Baler

Round Bale, 3-way/2-way Compression,
Turn Bale/Manual Discharge

YE81-150Y



YE81-150Y



"Round-bale" Metal Baler

Model: YE81-150Y

Power System (Motor)

Type:	Y200L1-6
Rated Power:	18.5 kW
Rated Speed:	970 rpm
Power Spec:	3PH, 50 / 60Hz

System Parameters

Lid Cyl. Force:	12.5 Ton
Side Pressure Cyl. Force:	100 Ton
Main Pressure Cyl. Force:	150 Ton
Hydraulic System Pressure:	25 MPa
Idle Cycle Time:	Approx. 100 Sec

Hydraulic System (Pump)

Type:	80YCY14-1B
Rated Displacement:	80 ml/r
Max Operating Pressure:	31.5 MPa

Operation System

PLC Operation

Standard Configuration

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

Optional Configuration

Mn65 Steel Liners for Whole Press Box;
Diesel / Diesel Generator for Power.

General Description

Main Machine Size (L×W×H):	3100×2100×1200 mm
Press Box Size (L×W×H):	900×550×500 mm
Bale Size (Dia×H):	φ135×500 mm
Bale Weight (Steel):	Approx. 20 kg
Production Rate (Steel):	0.4-0.5 tons/hr
Shipping Weight:	Approx. 4.5 tons
Loading (Standard Containers):	1×20'GP

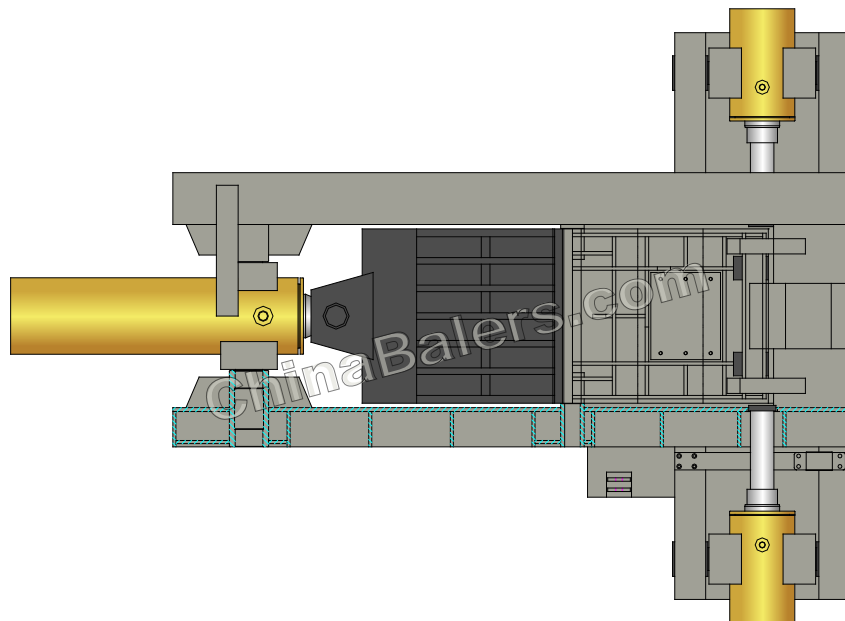
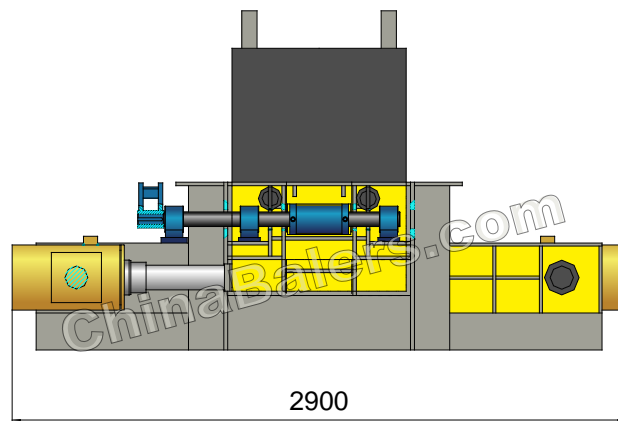
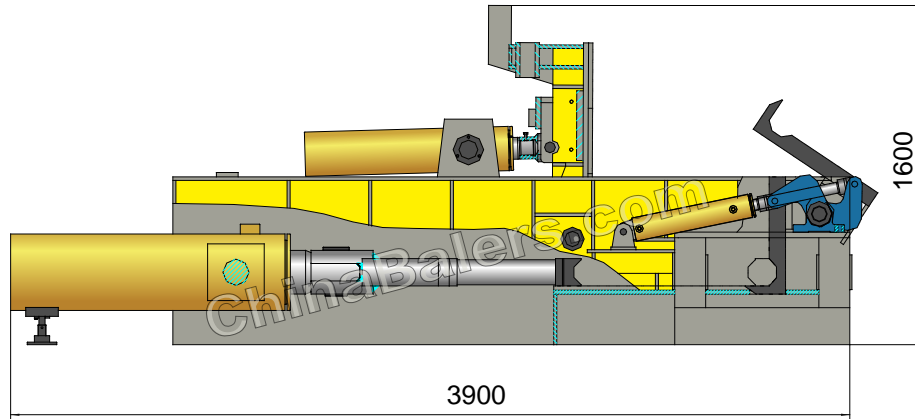
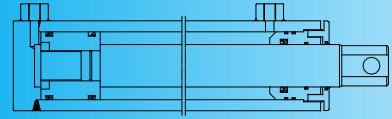
Hydraulic Oil Brand

Oil Tank Volume: 600 ltr

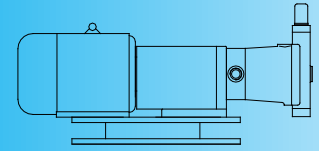
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	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Y81Q-160Y



Y81Q-160Y



"Round-bale" Metal Baler

Model: Y81Q-160Y

Power System (Motor)

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

System Parameters

Lid Cyl. Force:	50 Ton
Side Pressure Cyl. Force:	160 Ton
Main Pressure Cyl. Force:	2×115 Ton
Bale Discharging Cyl. Force:	10 Ton
Hydraulic System Pressure:	25 MPa
Idle Cycle Time:	Approx. 90 Sec

Hydraulic System (Pump)

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

Standard Configuration

A3 Steel Liners, Surface Heat Treatment.

Operation System

Manual Valve Operation

Optional Configuration

Cooler / Heater;
Diesel / Diesel Generator for Power.

General Description

Main Machine Size (L×W×H):	3900×2900×1600 mm
Press Box Size (L×W×H):	800×800×500 mm
Bale Size (Dia×L):	φ140×500 mm
Bale Weight (Steel):	30-40 kg
Production Rate (Steel):	0.6-0.8 tons/hr
Shipping Weight:	Approx. 8.3 tons
Loading (Standard Containers):	

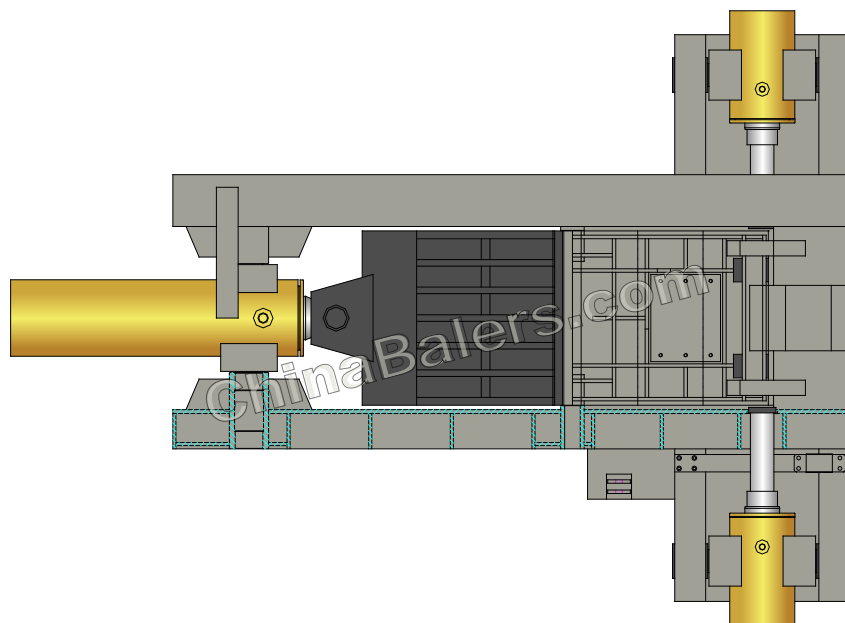
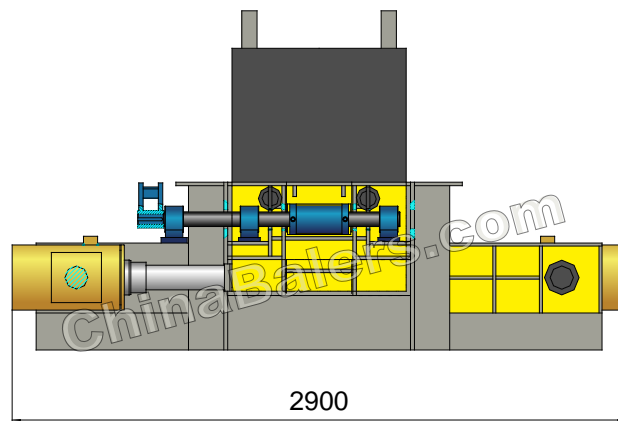
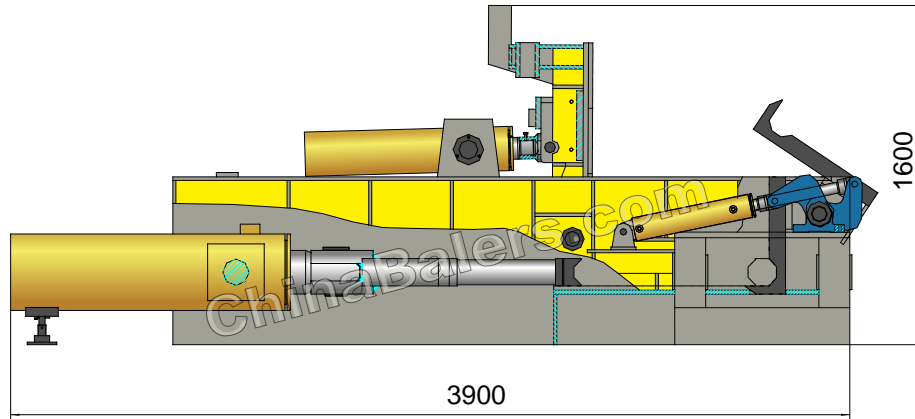
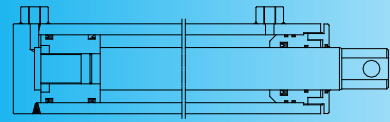
Hydraulic Oil Brand

Oil Tank Volume: 1200 ltr

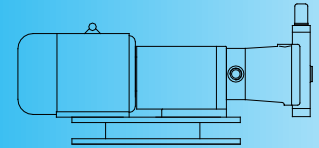
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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YE81Q-200Y



YE81Q-200Y



"Round-bale" Metal Baler

Model: YE81Q-200Y

Power System (Motor)

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

System Parameters

Lid Cyl. Force: 50 Ton
Side Pressure Cyl. Force: 160 Ton
Main Pressure Cyl. Force: 2×115 Ton
Bale Discharging Cyl. Force: 10 Ton
Hydraulic System Pressure: 25 MPa
Idle Cycle Time: Approx. 90 Sec

Hydraulic System (Pump)

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

Operation System

Manual Valve Operation / PLC Operation.

Standard Configuration

#45 Steel Liners, Wholly Heat Treated;
NOK Seals; Oil Cooler; Magnetic Oil Filter.

Optional Configuration

Mn65 Steel Liners for Whole Press Box;
Diesel / Diesel Generator for Power.

General Description

Main Machine Size (L×W×H): 3900×2900×1600 mm
Press Box Size (L×W×H): 800×800×500 mm
Bale Size (Dia×L): φ140×500 mm
Bale Weight (Steel): 30-40 kg
Production Rate (Steel): 0.6-0.8 tons/hr
Shipping Weight: Approx. 9 tons
Loading (Standard Containers):

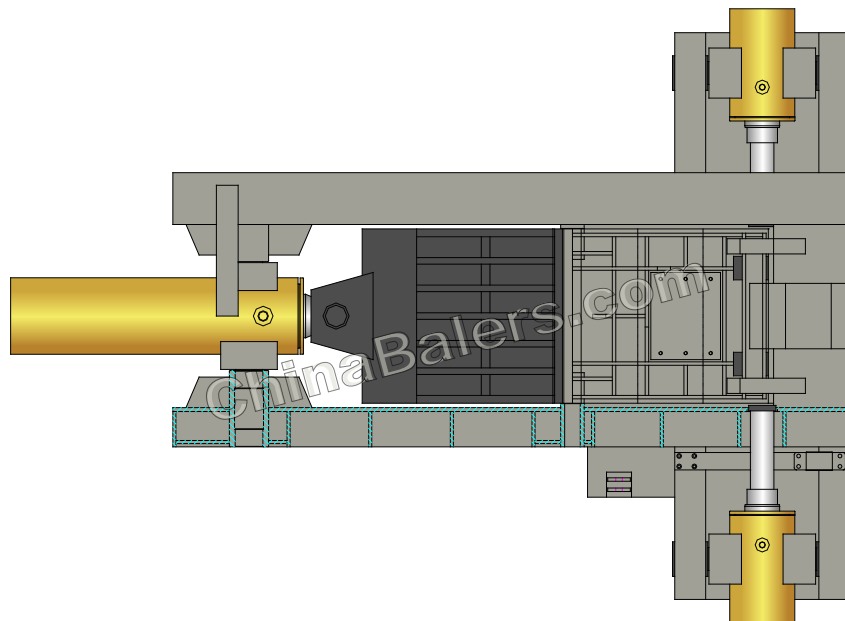
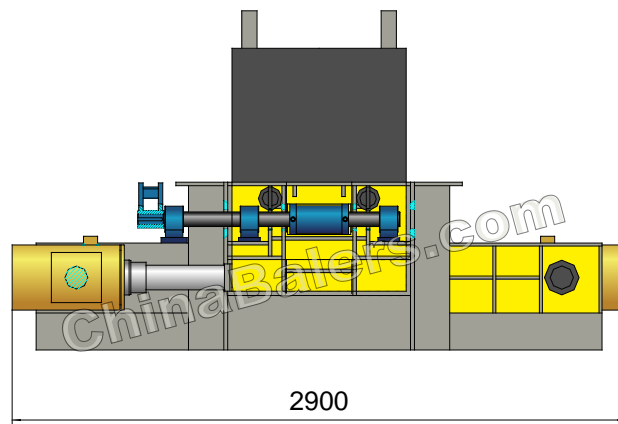
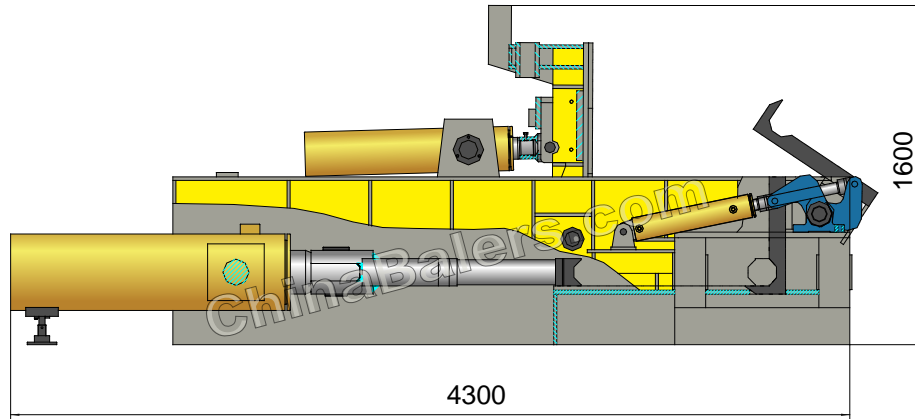
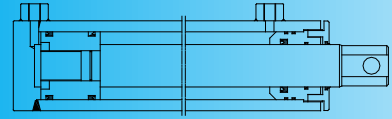
Hydraulic Oil Brand

Oil Tank Volume: 1200 ltr

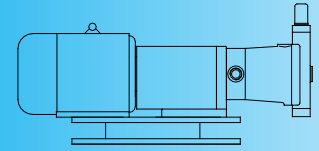
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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Y81Q-250Y



Y81Q-250Y



"Round-bale" Metal Baler

Model: Y81Q-250Y

Power System (Motor)

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

Hydraulic System (Pump)

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

Operation System

Manual Valve Operation

System Parameters

Lid Cyl. Force:	50 Ton
Side Pressure Cyl. Force:	160 Ton
Main Pressure Cyl. Force:	2×125 Ton
Bale Discharging Cyl. Force:	10 Ton
Hydraulic System Pressure:	25 MPa
Idle Cycle Time:	Approx. 90 Sec

Standard Configuration

A3 Steel Liners, Surface Heat Treatment.

Optional Configuration

Cooler / Heater;
Diesel / Diesel Generator for Power.

General Description


Main Machine Size (L×W×H):	4300×2900×1600 mm
Press Box Size (L×W×H):	1000×800×500 mm
Bale Size (Dia×L):	φ140×500 mm
Bale Weight (Steel):	30-50 kg
Production Rate (Steel):	0.6-1.0 tons/hr
Shipping Weight:	Approx. 11 tons
Loading (Standard Containers):	

Hydraulic Oil Brand

Oil Tank Volume: 1200 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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Soochow Baling Machinery Ltd.

Jiangsu Huahong Technology Stock Co., Ltd.

Factory: Zhouzhuang, Jiangyin, Jiangsu

Office: Rm 1202, SIPCTD Bldg, No. 381 Suzhou Avenue East,
Suzhou Industrial Park, Suzhou, Jiangsu 215028 China

Tel: +86 512 6255 1141 **Fax:** +86 512 6255 1142

Email: info@chinabalers.com; chinabalers@foxmail.com

Website: www.chinabalers.com; www.chinabalers.net