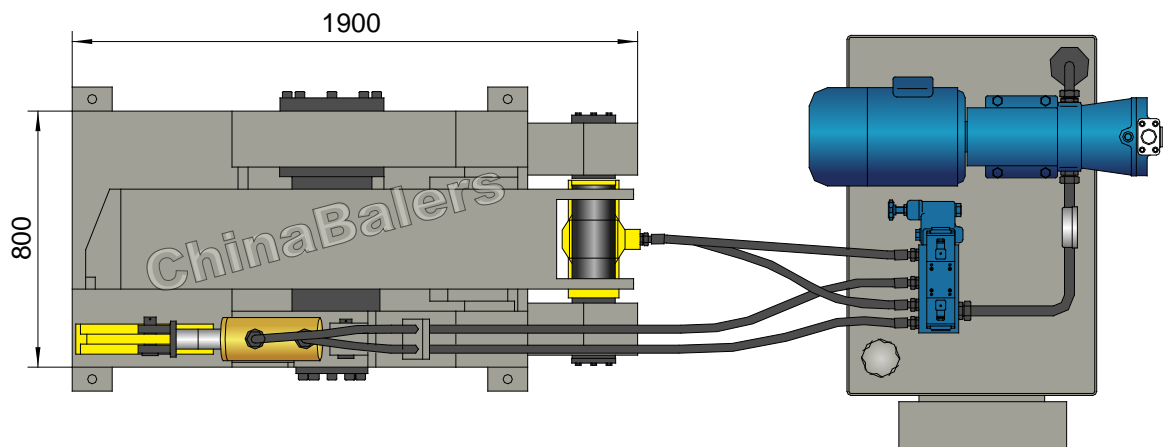
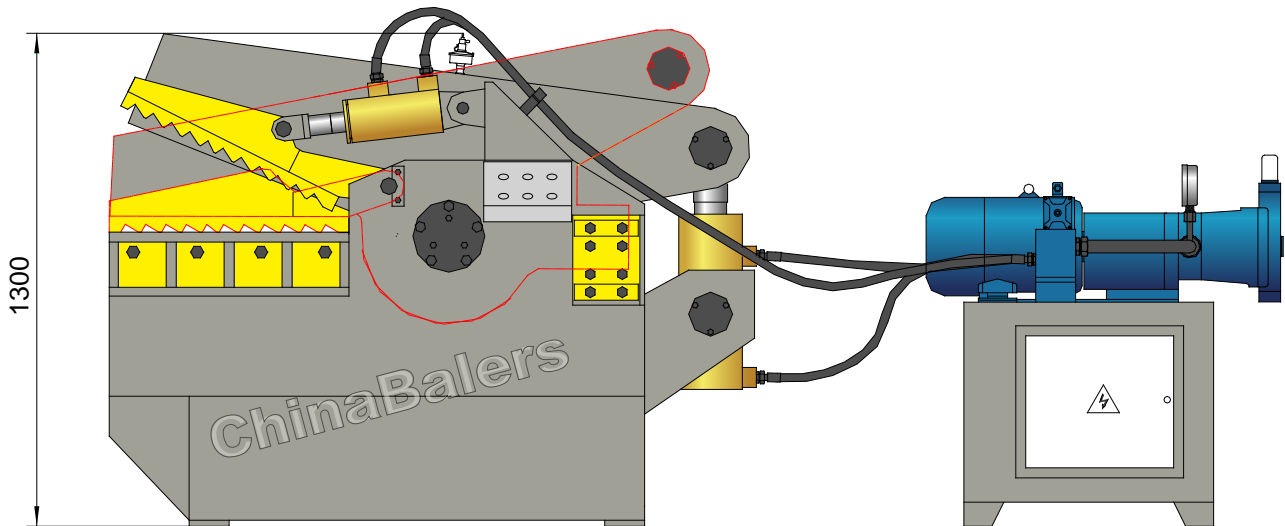


# Q43-630C



# Q43-630C



## Scrap Metal Cutting Machine

Model: Q43-630C

### Power System (Motor)

Type:	Y132M-4
Rated Power:	7.5 kW
Rated Speed:	1440 rpm
Power Spec:	3PH, 50 / 60Hz

### Hydraulic System (Pump)

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

### Operation System

Hydro-electrical Valves, Push Button Control.

### System Parameters

Max. Shearing Force:	63 Ton
Max. Pressing Force:	12 Ton
Hydraulic System Pressure:	21 MPa
Cutting Speed:	8-12 times/min

### Max. Cutting Size

Angle Steel:	40×40×4 mm (3 PCS)
I-beam:	100×68×4.5 mm
Channel Steel:	120×53×5.5 mm
Steel Sheet:	14×125 mm
Square Billet:	30×30 mm
Round Steel Bar:	φ35 mm

### Optional Configuration

NOK (JAPAN) Seal Packings for Cylinders;  
Cooler / Heater; Magnetic Oil Filter;  
Safety Caging;  
Diesel / Diesel Generator for Power.

### General Description

Main Machine Size (L×W×H):	1900×800×1300 mm
Blade Length:	800 mm
Max. Blade Opening:	320 mm
Shipping Weight:	Approx. 2.4 tons
Loading (Standard Containers):	1/3×20'GP

### Hydraulic Oil Brand

Oil Tank Volume: 250 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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