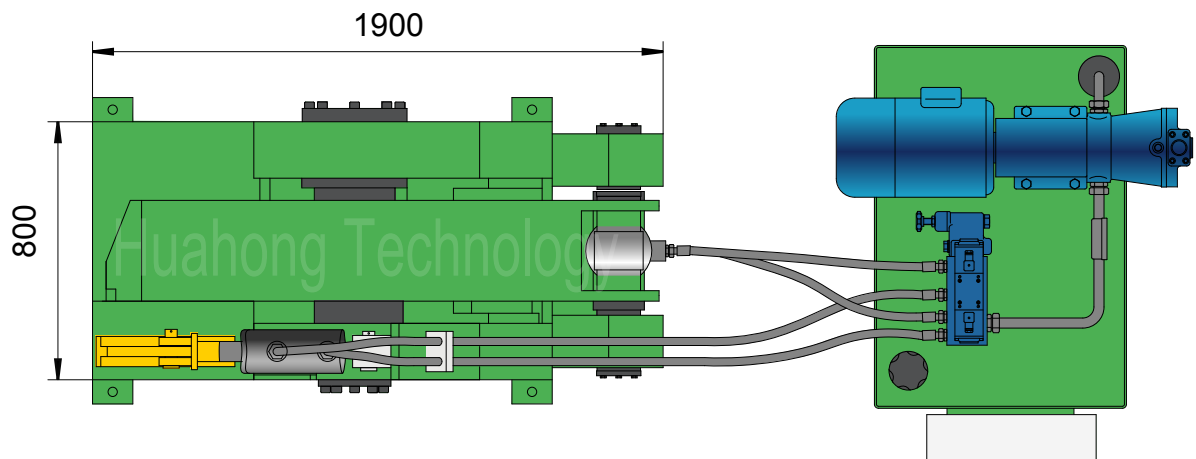
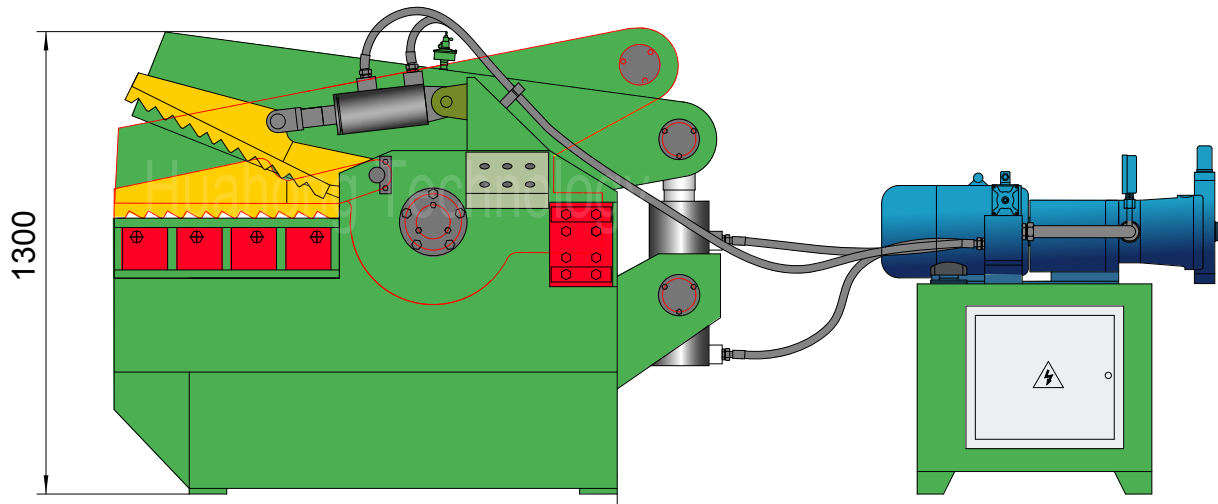




Q43-630C

Plan View





Q43-630C

Technical parameters

Hydraulic Shear (Alligator Type)

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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