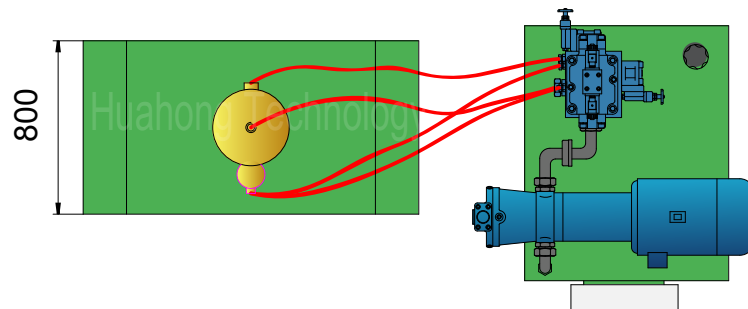
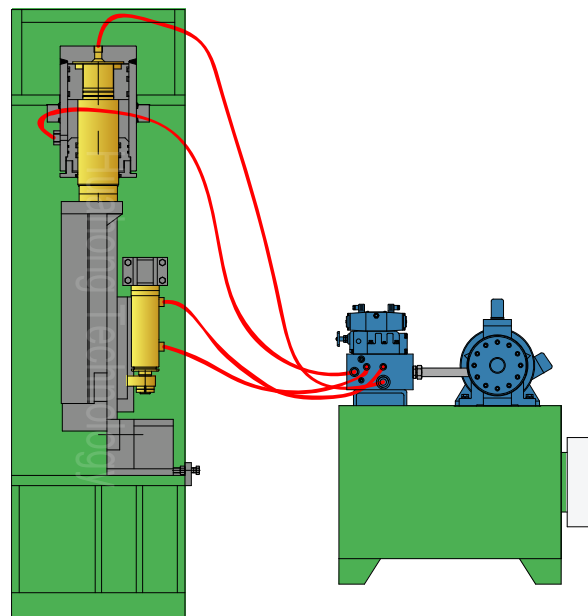
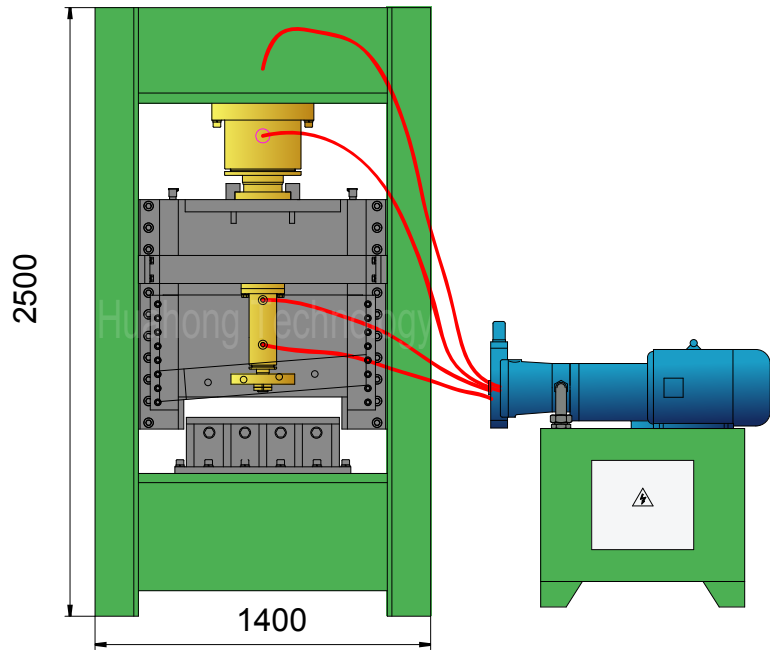




Q15A-160

Plan View





Q15A-160

Technical parameters

Hydraulic Shear (Square Shear)

Model: Q15A-160

Power System (Motor)

| | |
|--------------|----------------|
| Type: | Y180M-4 |
| Rated Power: | 18.5 kW |
| Rated Speed: | 1470 rpm |
| Power Spec: | 3PH, 50 / 60Hz |

System Parameters

| | |
|----------------------------|---------------|
| Max. Shearing Force: | 160 Ton |
| Max. Pressing Force: | 12.5 Ton |
| Hydraulic System Pressure: | 25 MPa |
| Cutting Speed: | 4-7 times/min |

Hydraulic System (Pump)

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

Optional Configuration

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

Operation System

Hydro-electrical Valves, Push Button Control.

General Description

| | |
|----------------------------------|------------------|
| Main Machine Size (L×W×H): | 1400×800×2500 mm |
| Height of Working Table: | 780 mm |
| Blade Length: | 600 mm |
| Blade Angle: | 4.5 Degree |
| Shear Opening: | 100 mm |
| Max. Cutting Size (Steel Sheet): | 20×500 mm |
| Shipping Weight: | Approx. 5.1 tons |
| Loading (Standard Containers): | 1/3×20'GP |

Hydraulic Oil Brand

Oil Tank Volume: 600 ltr

| ISO VG | China | U.S. | | Britain | France |
|--------|------------|------------|---------|-----------|------------|
| | GB111118.1 | 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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