

Model SYD-20,CH-60,CH-70

Hydraulic puncher hole machine

## OPERATION INSTRUCTIONS

### Use and functions:

Model SYD-20、CH-60、CH-70

Hydraulic puncher hole machine is specialized for corner steel、flat steel、brass plate and other metal material's hole digging, especially for electrically for electric power building and other industry's field operation

### OPERATION:

- 1.Link the pump and the working part with connector.
- 2.Fix the workpiece and close the oil release valve and pull the handle until finish working and then turn the switch off.

Caution:

- 1.Add 20# machine oil if idle pumping occurs.  
The machine oil must be filtered by 200# filter net in case there's impurity in it.
- 2.the working part may be connected with power pumps with inner pressure of 63 mpa.

### STANDARD CHART

Model	Sheet Thickness (mm)	Output (T)	Length (mm)	Weight (kg)	Punch mould diameter(mm)
SYD-20	10	26	95	16	( $\phi$ 8.5),( $\phi$ 10.5),( $\phi$ 13.5),( $\phi$ 17.5),( $\phi$ 20.5)
CH-60	10	31	95	13.5	3/8",1/2",5/8",3/4" ( $\phi$ 10.5),( $\phi$ 13.8),( $\phi$ 17),( $\phi$ 20.5)
CH-70	12	35	110	28	3/8",1/2",5/8",3/4" ( $\phi$ 10.5),( $\phi$ 13.8),( $\phi$ 17),( $\phi$ 20.5)