

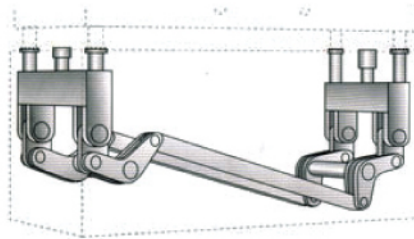
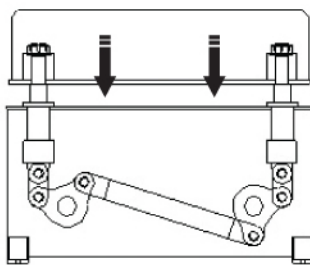
KW-TS SERIES

Precision 4-Column Hydraulic Plane Cutting Machine



Cutting Result

Precision Double-Cylinder Double-Balance Four-Column Plane Cutting Machine Structural Characteristic Diagram



► Usage:

The machine is widely applicable for cutting of non-metal materials in various industries by die cutter.

- Double balance is performed at the four corners of the machine using 4 guide posts and dual flexible arms so that the balance is accurate and the pressure in the middle of the working table is the same as that of the edges.
- All sliding parts are lubricated with oils supplied by the hydraulic system so that service life of the machine is prolonged.
- External oil pump, motor and electrical box allow for better ventilation and cooling condition thus pro-longing service life.
- The pressing board of cutting carries out slow cutting when it comes into contact with the die cutter. This ensure that there is no size error between the uppermost layer and lowermost layer of cut materials.
- The central automatic oil lubricating system guarantees machine precision and prolongs service life of machine.

Model	KW-TS30	KW-TS40	KW-TS50	KW-TS60	KW-TS80	KW-TS100	KW-TS150
Max. Cutting Power (tons)	30	40	50	60	80	100	150
Distance Between Beam & Cutting Table (mm)	50 - 150	50 - 200					
Cutting Area (mm)	1600 x 550	1600 x 610	1600 x 800	1600 x 900		1600 x 1000	
		1400 x 610	1400 x 800	1400 x 900		1400 x 1000	
Motor Power (kW)	2	4	5.5	7.5	10		14.5
Power Supply	415V, 50Hz						
Machine Weight (kg)	1700	2300	3800	4800	6300	7800	10000
		2000	3600	4600	6100	7600	9500

*Specifications and appearance are subject to change without prior notice.