

SW 500 Hole punching station



Station for hole punching in steel sheet, stainless steel sheet, aluminum sheet and some plastics, without necessity of initial hole making:

- steel sheet thickness 1.5 ÷ 3 mm (max Rm 370 MPa)
- max stainless steel sheet thickness of 2 mm (max Rm 540 MPa)
- sheet aluminum and plastics 1.5 ÷ 4 mm
- working range (from the edge of the sheet to the axis of the hole) max. 500 mm

Works with punches:

- SW 503 (round) 12.7 ÷ 63.5 mm
- SW 504 (square) 26.5 x 26.5 ÷ 46 x 46

Works with AH 100, AH 500, AH 550 and AH 500L hydraulic units, and for less intensive work with H 800 hydraulic pump.

Dimensions (LxWxH): 1010 x 930 x 1600 mm;

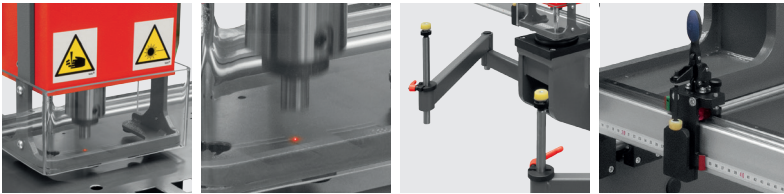
Weight of the station without the equipment: 300 kg;

Pressure: 630 bar; Force: 55 kN.

As standard equipped with hydraulic cylinder as well as matrix socket and the matrix adapter for punches SW 503 and SW 504, and also a laser pointer, a position indicator and length ruler.

As standard station is mounted on a workbench.

NOTE: Support and measuring ruler need be ordered separately.



Type	Ø hole	PG	Metric	PE
SW 503-12,7	12,7	7		
SW 503-15,2	15,2	9		
SW 503-16,2	16,2			
SW 503-18,6	18,6	11		
SW 503-20,4	20,4	13		
SW 503-22,5	22,5	16		
SW 503-25,4	25,4			
SW 503-28,5	28,5	21	25	
SW 503-32,5	32,5			
SW 503-37,0	37,0	29	34	
SW 503-40,5	40,5			
SW 503-42,2	42,2			NPT 1 1/4
SW 503-47	47,0	36		
SW 503-50,5	50,5			
SW 503-54	54,0	42		
SW 503-60,0	60,0	48		
SW 503-63,5	63,5			