



Description

This rigid straight side design with 8-point flat gibbing of the ram allows progressive jobs with eccentric load.

The tooling area is totally protected with light curtain at front and safety grids at rear, and windows.

The standard design includes electronic control with storage for approx. 100 tools.

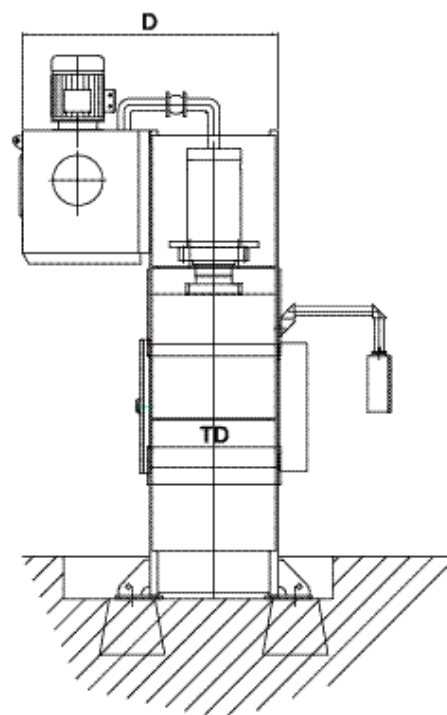
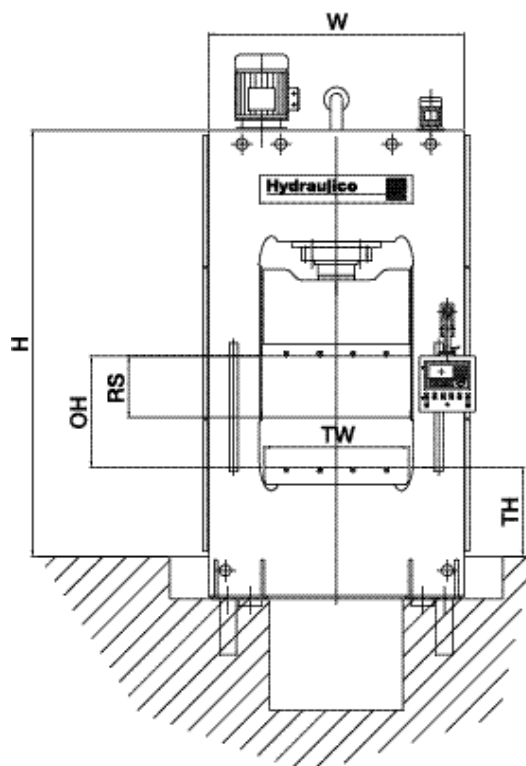
Options

As an option the press can be equipped with:

- HPC 2000 Control System
- Knock out in ram
- A blank dampening device
- Feeders
- Tool handling and clamping systems

Best choice for:

Stamping, blanking, deep drawing, forming, coining applications



Specifications

SAP series	gh	200	300	400	600	800	1000	1200
Max. ram force	kN	2.000	3.000	4.000	6.000	8.000	10.000	12.000
Max. ram stroke	mm	400	400	400	500	500	600	600
Max. open height ram	mm	600	600	600	800	800	1.000	1.000
Min. closing height ram	mm	200	200	200	300	300	400	400
Table and ram width (TW)	mm	1.000	1.300	1.300	1.600	1.600	2.000	2.500
Table and ram depth (TD)	mm	800	1.000	1.000	1.000	1.300	1.300	1.500
Table height above floor (TH)	mm	800	800	800	700	700	600	600
Press height above floor (H)	mm	3.350	4.080	4.130	5.010	5.560	6.600	7.300
Press width (W)	mm	1.950	2.450	2.550	3.050	3.250	3.850	4.550
Press depth (D)	mm	2.000	2.200	2.200	2.200	2.500	2.500	2.700
Weight, installed without tool	kg	17.000	26.000	29.500	43.500	54.500	75.000	102.000

Subject to change. Additional specifications and sizes upon request.



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