



## Description

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

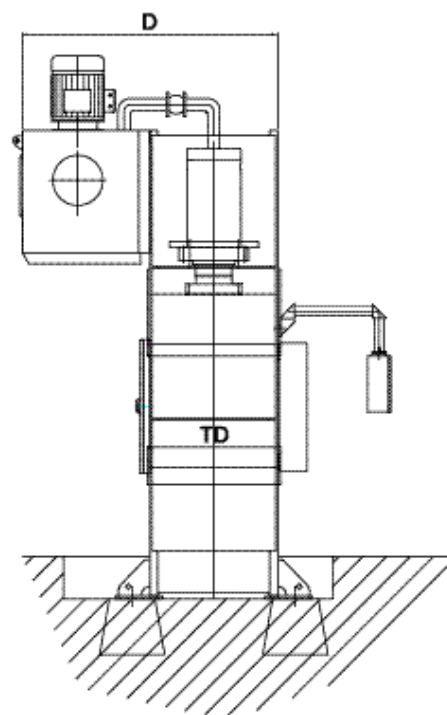
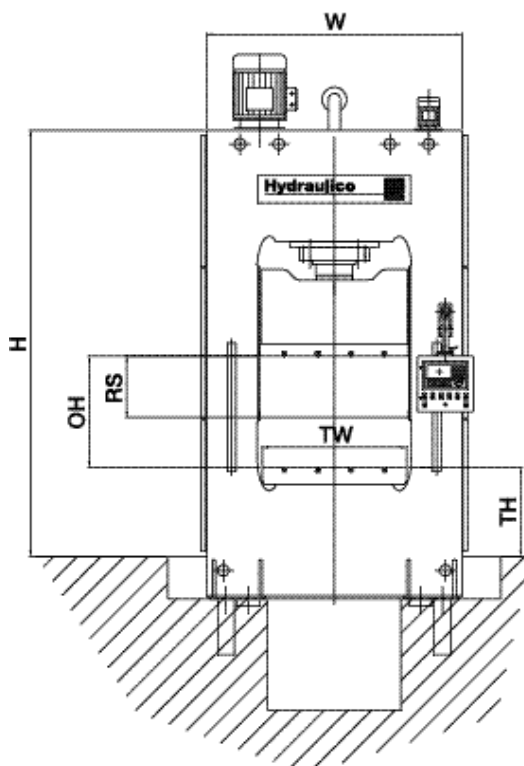
The tooling area is totally protected with light curtain at front and safety grids at rear, and windows.

The standard design includes the hydraulic cushion, triple and electronic control with storage for approx. 100 tools.

## Options

As an option the press can be equipped with:

- Electronic Shimming in ram
- Electronic Plate Shimming
- HPC 2000 Control System
- Feeders
- Tool handling and clamping systems



## Specifications

TAP 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	500	500	800	800	1.000	1.000	1.000
Max cushion force	kN	750	1.000	1.500	2.500	3.000	4.000	5.000
Max cushion stroke	mm	250	250	350	350	500	500	500
Max triple force	kN	250	250	500	500	500	500	500
Max triple stroke	mm	250	250	350	350	350	350	350
Max. open height ram	mm	700	700	1.200	1.200	1.400	1.400	1.400
Min. closing height ram	mm	200	200	400	400	400	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	1.300	1.500	1.500	1.500
Cushion width	mm	600	900	900	1.200	1.200	1.600	2.100
Cushion depth	mm	600	800	750	1.050	1.200	1.200	1.150
Table height above floor (TH)	mm	800	800	800	800	600	600	600
Press height above floor (H)	mm	3.100	3.730	4.330	5.160	5.860	6.450	7.550
Press width (W)	mm	1.750	2.200	2.250	2.750	2.950	3.350	3.950
Press depth (D)	mm	2.000	2.200	2.200	2.500	2.700	2.700	2.700
Weight, installed without tool	kg	17.500	27.000	32.000	50.500	60.500	81.500	108.000

Subject to change. Additional specifications and sizes upon request.



Hydraulic as

Raadhusgade 87  
DK-8300 Odder  
Denmark

Tel.: +45 8780 2000  
Fax: +45 8780 0304

[info@hydraulic.com](mailto:info@hydraulic.com)

[www.hydraulic.com](http://www.hydraulic.com)