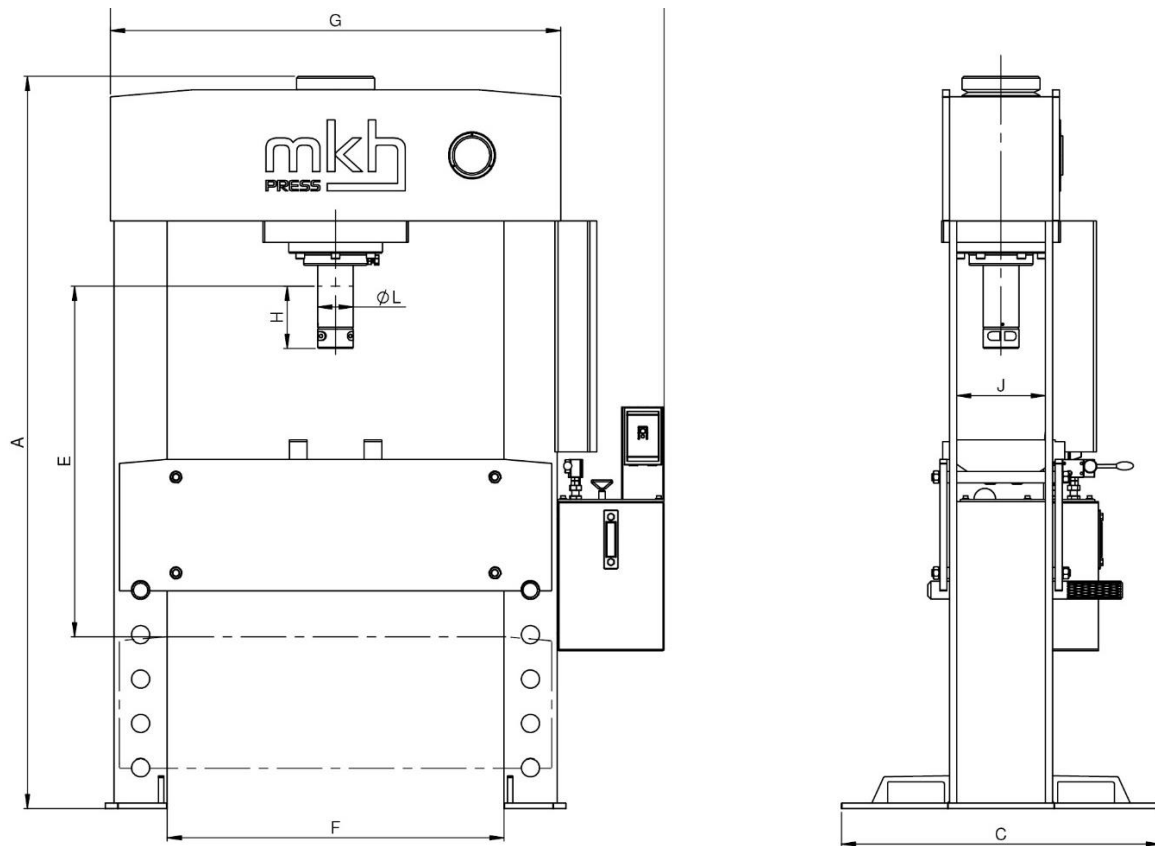


>>> TECHNICAL DETAILS (MPD/MPDS)



MEASUREMENT/TYPE	MPD						MPDS - Fast movement			
Pressing power [t]	30	40	60	100	150	200	150	200	300	400
Pressing power [kN]	300	400	600	1000	1500	2000	1500	2000	3000	4000
A [mm]	1700	1790	2025	2025	2300	2300	2170	2300	2400	2500
B [mm]	1050	1360	1565	1565	1900	1900	1800	1980	2040	2000
C [mm]	650	900	900	900	1100	1100	900	1000	1100	1100
E, opening/"mouth" [mm]	920	900	900	900	940	940	1040	1040	1000	1000
F [mm]	500	800	950	950	1200	1200	1090	1200	1200	1150
G [mm]	710	1065	1270	1270	1560	1560	1420	1600	1600	1600
H, piston movement [mm]	155	250	300	350	350	400	350	400	400	400
J [mm]	135	250	250	250	340	340	250	250	380	360
L [mm]	60	70	80	100	125	150	125	150	200	250
Motor [kW]	2,2	2,2	4	4	4	4	5,5	5,5	7,5	7,5
Table height adjustm., Hydr.	Man.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Weight [kg]	260	490	800	880	1250	1400	1550	1800	2800	3500
Frame type	H	H	H	H	H	O	H	O	O	O



Hydraulic presses powered by electric motors are a good option when the use is more frequent and the required pressing force is greater. Electric hydraulic presses allow for faster turnaround times and greater force.

MPD hydraulic presses include a German HAWE-radial piston pump. The pump has a good spare parts availability.

Required protective equipment

A CE marking requires an motorised press to have a press guard. Press guards are made of metal net or plexiglass and the guards can either slide or be bent down. The sliding models are made of plexiglass and they have a gas spring to make raising them easier. The hydraulic presses meet the safety requirements in accordance with ISO 16092-1:2017 and ISO 16092-3:2017 standards.

Additional equipment

Additional equipment is available, including opening surfaces, retractable press tables, LED work lights, laser pointers, bevelling tools (a lower surface as well as upper and lower tools), as well as a lengthened cylinder stroke and cylinder side movement.

Customization

We can modify the frames and features of our standard presses according to need.