

STENHØJ

'C'-Frame Workshop Press



Model EP

With full access from all 3 sides and simple operation the STENHØJ EP range is the most versatile hydraulic 'C' frame workshop press currently available for maintenance- and workshop applications.



Motorised power unit

Operation of the press is via a single hand operated control valve allowing for infinite adjustment of the ram speed proportional to the control valve position. Additionally fine adjustment of the pressing force is available.

Standard equipment

- Double-acting cylinder
- Press flange for tool mounting
- Replaceable nose cap
- 2 V-blocks/straightening blocks
- Motorised pump unit

Optional extras

- T-slotted press bed
- Increased stroke length
- Motorised power units for special applications

Tools/Accessories

The C-Frame Press can be supplied with tooling for various applications, e.g.

- Arbor set for assembly/disassembly
- Embossing
- Tube and Section Bending
- Straightening
- Punching/Blanking
- Broaching fixture
- Crimping

The EP range is available from 16 to 300 tonnes capacity.

Built in accordance with the latest EC regulations and CE labelled.

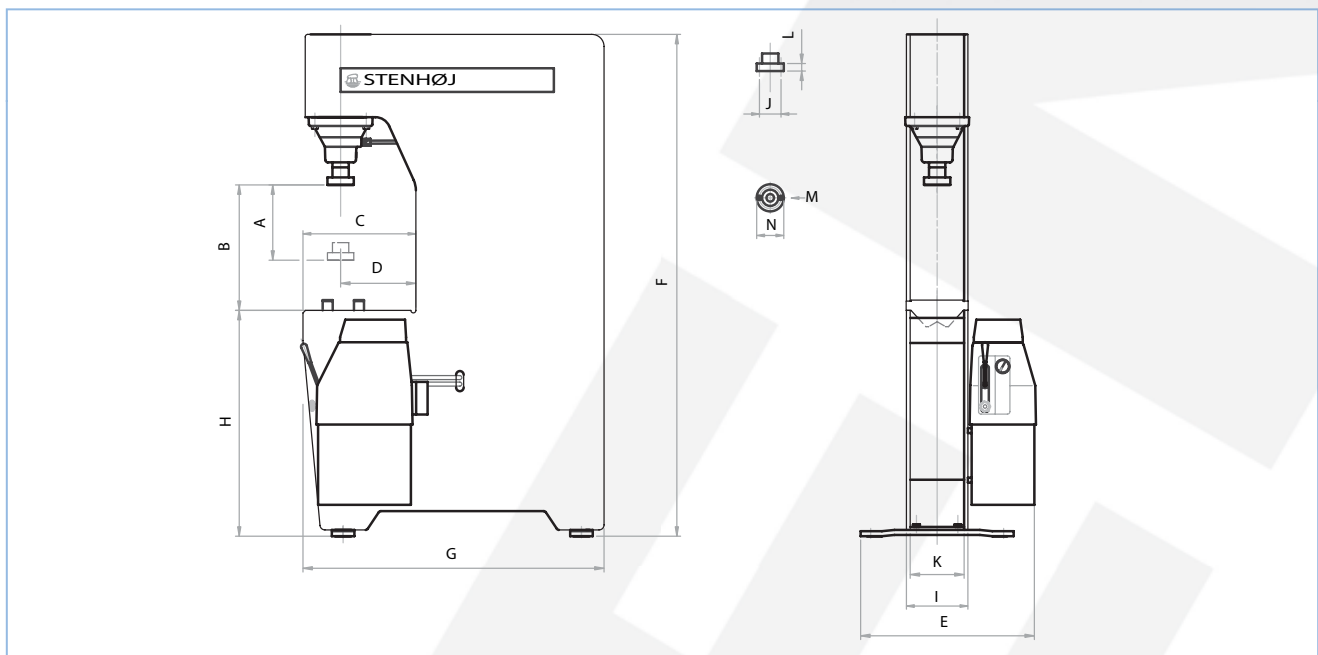


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C-Frame Press

Model			EP16M	EP25M	EP40M	EP60M	EP100M	EP150M	EP200M
Pressingforce, max.		kN	160	250	400	600	1000	1500	2000
Stroke	A	mm	300	300	300	300	300	400	400
Daylight, max.	B	mm	500	500	500	500	500	600	600
Working depth (back to front)	C	mm	450	450	450	650	650	800	800
Throat depth	D	mm	300	300	300	400	400	500	500
Frame width	E	mm	633	645	693	787	820	970	1040
Overall height	F	mm	1975	2010	2050	2150	2350	2600	2650
Total depth	G	mm	1100	1100	1200	1400	1500	1700	1800
Bed height	H	mm	900	900	900	900	900	900	900
Internal frame width	K	mm	148	172	215	245	310	350	400
External frame width	I	mm	178	202	245	285	350	418	460
Hole pitch, press flange	J	mm	68	78	86	110	130	210	240
Thickness, press flange	L	mm	20	25	30	40	45	55	55
Hole diameter, press flange	M	mm	2xØ9	2xØ9	2xØ11	2xØ13	2xØ17	8xØ21	8xØ21
Diameter, press flange	N	Ømm	86	98	108	134	160	250	280
Weight		kg. ca.	600	650	750	1200	2000	3500	4000
Motor pump unit									
Approach speed LP/HP		mm/s	10/10	10/10	9/9	10/5	8/3	10/4	10/3
Return speed		mm/s	19	16	13	14	11	23	20
Return load, max		kN	30	30	30	30	30	150	200
Motor 3x400V, 50Hz		kW	2,5	2,5	2,5	2,5	2,5	2,5	3,0
Oil reservoir capacity		liter	25	25	25	25	25	35	35

Subject to changes without notice.



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STENHØJ HYDRAULIK A/S

DK-7150 Barrit

Phone: +45 7682 1322 • Fax: +45 7682 1300

hydraulik@stenhoj.dk • www.stenhoj.dk