

# FlexiPress EP-Model, Standard

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



## Motor pump 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
- Motorized pump unit

## Optional extras

- T-slotted press bed
- Increased stroke length
- Motorized power units for special applications
- Foot control
- Electric top/lower stop

## Tools/Accessories

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

- Tube bending tool
- Press Brake tool
- Pressing tool – arbor set
- Broaching fixture
- Clamping tool for fixing wire ends
- Tool Plate

## FlexiPress C-Model, Standard

25t – 40t – 60t – 100t – 150t & 200t

Built in accordance with the latest EC regulations and CE labeled

### FlexiPress EP-Model, Standard

Model			EP25M	EP40M	EP60M	EP100M	EP150M	EP200M
Press force, max.		kN	250	400	600	1000	1500	2000
Stroke	A	mm	400	400	400	400	400	400
Daylight, max.	B	mm	600	600	600	600	600	600
Working depth (back to front)	C	mm	450	450	600	600	750	750
Throat depth	D	mm	300	300	400	400	500	500
Frame width	E	mm	645	693	787	820	970	1040
Overall height	F	mm	2200	2300	2400	2500	2600	2600
Total depth	G	mm	1100	1200	1400	1500	1700	1800
Bed height	H	mm	900	900	900	900	900	900
External frame width	I	mm	200	250	295	365	475	495
Internal frame width	K	mm	170	210	245	305	395	395
Nose cap diameter	S	mm	Ø60	Ø65	Ø85	Ø100		
Hole pitch, press flange	T	mm	Ø78	Ø86	Ø110	Ø130	Ø210	Ø210
Hole diameter, press flange	U	mm	2xØ9	2xØ11	2xØ13	2xØ17	4xØ22	4xØ22
Thickness, press flange	V	mm	25	30	40	45	52	52
Diameter, press flange	X	mm	Ø98	Ø108	Ø134	Ø160	Ø260	Ø260
Weight, approx.		kg	700	900	1400	2200	3700	4200

### Motor pump unit

Pressing speed LT/HT	mm/s	10/10	9/9	10/5	8/3	10/3	10/3
Return speed	mm/s	16	13	14	11	13	13
Return load, max.	kN	30	30	30	30	200	200
Motor power 3x400V, 50Hz	kW	3	3	3	3	4	4
Oil reservoir capacity	liter	25	25	25	25	40	40

