

Model	Max. Ø of workpiece (mm)	Throat depth to centre of spindle (mm)	Max. distance between table and rack (mm)	Slot widths of support table	Pusher rod Ø (mm)	Cast iron body height (mm)	Compressive force (kN)	Width x depth	Weight (kg)	Weight of base frame (kg)	79600... Ident. No.	
Size 2	320	164	300	15 mm 25 mm 35 mm 50 mm	42	545	8.1	358 x 198 mm	42	55	730	(○) ⁺
Size 3A	450	230	400	25 mm 45 mm 65 mm 85 mm	48	700	9	480 x 250 mm	92	55	740	(○) ⁺
Size 3B	450	230	400	25 mm 45 mm 65 mm 85 mm	48	700	7.6	480 x 250 mm	96	55	750	(○) ⁺
-	-	-	-	-	-	-	-	-	-	-	760	(○) ⁺

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Accessories for		79600 730	79600 740	79600 750
79600...	Arbor presses	Ident. No. 760 (○) ⁺	760 (○) ⁺	760 (○) ⁺

Manual knuckle joint presses

With round ram

Application:

Knuckle joint presses do not generate their force until the end of the lift action and are ideal for assembly, punching, riveting, embossing etc. L models have an extra-large working height.

Execution:

- ergonomic ease of use

- laterally angled lever
- quick and easy to convert for left-handers
- available extras:
 - pressure point precision setting
 - stroke safety device – ensuring that the working stroke is always carried out in full
- counter
- Precision table bore 12H7



Model	Compressive force (kN)	Working stroke	Overhang (mm)	Min./max. working height	Min./max. working height with pressure point	Table size	Groove width (mm)	Pusher rod Ø (mm)	Length x width	Weight (kg)	79600... Ident. No.	
EP 500-40	5	40 mm	63	40-213 mm	20-197 mm	110 x 110 mm	10	20	110 x 164 mm	10	100	(○) ⁺
EP 750-40	7.5	40 mm	80	58-265 mm	38-250 mm	157 x 157 mm	12	24	157 x 237 mm	20	110	(○) ⁺
L-EP 750-40	7.5	40 mm	80	55-375 mm	39-359 mm	157 x 157 mm	12	24	157 x 280 mm	28	120	(○) ⁺
EP 1200-60	12	60 mm	80	62-240 mm	48-231 mm	157 x 157 mm	12	30	157 x 237 mm	24	130	(○) ⁺
L-EP 1200-60	12	60 mm	80	75-338 mm	53-328 mm	157 x 157 mm	12	30	157 x 280 mm	32	140	(○) ⁺

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