40-116-001 - Manual Toggle Press 40-115-001 - Pneumatic Toggle Press





Application

The manual toggle press allows an exact and effort-saving cutting-out of specimen with forces up to 25 kN.

The pneumatic toggle press allows an exact and effort-saving cutting-out of specimen with forces up to 60 kN.

Features

Manual Toggle Press (40-116-001)	Pneumatic Toggle Press (40-115-001)		
 extra rigid design of press base 	 factory set bottom dead center (BDC) 		
 the working height can be adjusted by 	 height adjustment of the press head by 		
means of a threaded spindle	means of the bevel gear and crank handle		
 the nominal capacity of the press can be 	 maintenance-free double-action cylinder 		
achieved with minimal effort	low noise: under 75 dB		
	 electro-pneumatic two-hand control 		

Technical Data

Manual Toggle Press		Pneumatic Toggle Press			
•	Capacity:	25 kN	•	Capacity:	60 kN
	Total stroke:	40 mm		Total Stroke:	40 mm
•	Working height:	57-238 mm	•	Throat:	150 mm
			•	Working height:	87-310 mm



Dimensions and Connection

	Manual Toggle Press	Pneumatic Toggle Press
Table Size	185 x 145 mm	305 x 210 mm
Space Requirement	185 x 300 mm	305 x 440 mm
Weight	ca. 41 kg	ca. 140 kg
Mains	n.a.	230 V 50/60 Hz
Power	n.a.	50 W
Interfaces	n.a.	n.a.
Air	n.a.	R 3/8"
Cooling	n.a.	n.a.
Others	n.a.	n.a.

Accessories

Suitable stamping tie plates do not belong to the scope of delivery.

You can choose punching dies from our list "Punching dies for Toggle presses".

We also offer custom made punching dies as well as punching dies for presses from other manufacturers.