

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 means of a threaded spindle the nominal capacity of the press can be achieved with minimal effort 	 height adjustment of the press head by means of the bevel gear and crank handle maintenance-free double-action cylinder low noise: under 75 dB electro-pneumatic two-hand control

Technical Data

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

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

DESFELD

MATERIALTEST

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.