



# 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)	
<ul><li>extra rigid design of press base</li></ul>	<ul> <li>factory set bottom dead center (BDC)</li> </ul>	
<ul> <li>the working height can be adjusted by</li> </ul>	<ul> <li>height adjustment of the press head by</li> </ul>	
means of a threaded spindle	means of the bevel gear and crank handle	
<ul> <li>the nominal capacity of the press can be</li> </ul>	<ul> <li>maintenance-free double-action cylinder</li> </ul>	
achieved with minimal effort	<ul> <li>low noise: under 75 dB</li> </ul>	
	<ul> <li>electro-pneumatic two-hand control</li> </ul>	

## **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

Telefon: +49 231 91 29 80 0

Telefax: +49 231 17 98 85

E-Mail: mail@coesfeld.com Internet: www.coesfeld.com





#### **Dimensions and Connection**

	Manual Toggle Press	Pneumatic Toggle Press
Space Requirement	185 x 145 mm	305 x 440 mm
Table Size	185 x 300 mm	305 x 210 mm
Weight	ca. 41 kg	ca. 140 kg
Mains	n.a.	n.a.
Power	n.a.	n.a.
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.

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