PIPE BENDING SYSTEMS





Cutting ring assembly and flaring machine

TUBOFORM C



PIPE BENDING SYSTEMS



Basic equipment and features

- · Compact and rugged table-top machine for mobile and flexible use
- Universally applicable for both, cutting ring assembly and flaring (37° SAE, BV-10, ZAKO up to 38 mm pipe OD)
- Electronic pressure adjustment, manually or automatically (for use with tool recognition system)
- · Short assembly times of only few seconds
- Short set-up times for tooling when changing the tube diameter or the working method
- Adjustable back stroke of the working cylinder for optimization of assembly times
- · Batch-size counter and total piece counter
- · User friendly and easy to service

Additional features, options and accessories

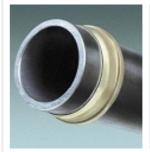
- · Attachment for cutting ring assembly (manual pressure adjustment)
- Attachment for cutting ring assembly (with tool recognition system for automatic pressure adjustment)
- Attachment for 37° flaring (SAE)

1) ZAKO system: up to 38 mm pipe OD

• Attachment for 10° flaring (BV-10, ZAKO)



The TUBOFORM C can be equipped with various working heads for cutting ring assembly or flaring.





Applications: cutting ring assembly on / flaring of hydraulic pipes according to ISO 8434.

Technical data	
Operating range (outside pipe diameter) 1)	Ø 6 - 42 mm ¹⁾
Thrust power of the working cylinder (max.)	173 kN
Stroke of the working cylinder (max.)	40 mm
Thrust speed of the working cylinder	6.9 mm/s
Dimensions, approx. (WxHxD)	660 x 265 x 515 mm
Weight of the basic machine, approx.	66 kg
Connected load	1.2 kW

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