



Cutting ring assembly and flaring machine

TUBOFORM C

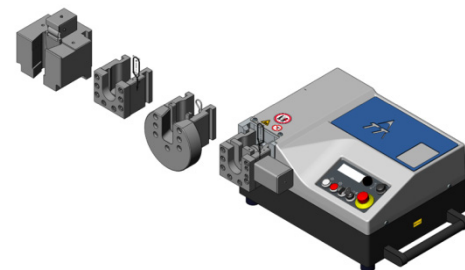
TUBOFORM C

Features / Equipment

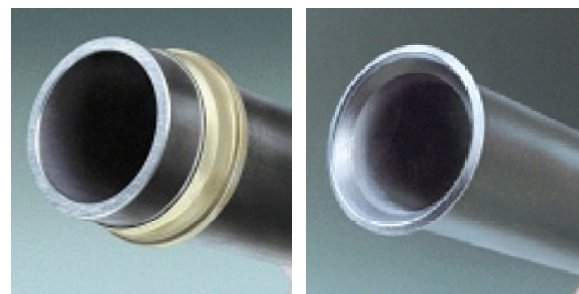
- compact and rugged table-top machine for mobile and flexible use
- universally applicable for both, cutting ring assembly and flaring (37° SAE, 10° ZAKO)
- electronic pressure adjustment, manually or automatically (for use with tool recognition system)
- short assembly times of only few seconds
- short 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

Options

- attachment for cutting ring assembly (manual pressure adjustment)
- attachment for cutting ring assembly (with tool recognition system for automatic pressure adjustment)
- attachment for 37° flared couplings (SAE)
- attachment for 10° flared couplings (ZAKO)



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



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

Technical data

operating range (outside tube diameter)	Ø 6 - 42 mm
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
hydraulics	3.7 l/min, max. 200 bar
dimensions, approx. (WxHxD)	660 x 265 x 515 mm
weight of the basic device, approx.	66 kg
connected load	1.2 kW

Photos, text and illustrations are subject to change.
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