



Semi-automatic pipe bending machine

# TUBOBEND 42

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- electronic control with eightfold bending angle pre-selection and automatic sequencing
- length stop device (3 length stops incl.)
- hydraulic mandrel retraction

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- universal seating device (as basic adapter for adding on a cutting-ring assembly or flaring unit)
- cutting-ring assembly unit (manual pressure adjustment)
- pipe deburring unit for internal and external deburring

## Further options

- pipe flaring unit for VOSS 10° flared couplings
- pipe flaring unit for 37° flared couplings
- pipe chamfering unit (for weld preparation)

## Models

- pipe length (over mandrel): 1500 mm / 3000 mm / 4500 mm / 6000 mm



Fast and easy bending of pipe shapes up to Ø 42 mm.



Application example: hydraulic pipe made of mild steel Ø 22.0 x 2.0 mm

## Technical data

bending capacity (mild steel)	Ø 42.0 x 3.0 mm
max. bending radius <sup>1)</sup>	90 mm
bending speed (max.)	20 °/s
positioning accuracy (bending axis)	± 0.2 °
dimensions, approx. (LxWxH) <sup>2)</sup>	1800 x 800 x 1200 mm
weight, approx. <sup>2)</sup>	350 kg
connected load	1.5 kW

<sup>1)</sup> depends on the pipe diameter

<sup>2)</sup> at min. pipe length

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