



CUTTING RING ASSEMBLY AND FLARING MACHINE  
**UNIPRESS 4 (UP4)**



**GATES TUBE FITTINGS GMBH**



**DRIVEN BY POSSIBILITY™**



## **BASIC EQUIPMENT / FEATURES**

- Compact and rugged table-top machine for mobile and flexible use
- Universally applicable for both, cutting ring assembly and flaring
- Electronic pressure adjustment, manually or automatically (for use with tool recognition system)
- Short assembly times of only a few seconds
- Short set-up times for tooling when changing the pipe diameter or the working method
- Adjustable back stroke of the working cylinder for assembly time optimization
- Batch-size counter and total piece counter

## **ADDITIONAL EQUIPMENT / ACCESSORIES**

- Attachment for cutting ring assembly with manual pressure adjustment
- Attachment for cutting ring assembly with automatic tool recognition system and pressure adjustment
- Attachment for 37° flaring (SAE)
- Attachment for 10° flaring (BV-10, ZAKO)

## **TECHNICAL DATA**

Pipe diameter range	Ø 6 - 42 mm
Maximum feed / forming force	173 kN
Maximum stroke of the working cylinder	44 mm
Tool speed (switchable)	6,9 mm/s
Dimensions, approx. (BxHxT)	660 x 265 x 515 mm
Weight, approx.	66 kg
Connected load	1,2 kW