



TR-1000

Roller stand for welding
of railing pipe supports
onto flanges, covers and
round materials

THE FUTURE OF ORBITAL WELDING

DESCRIPTION:

- Filled welds, butt welds, edge- and flanged welds are possible due to flexible adjustment using a hydraulic torch arm
- Toothed belt drive
- Counter pressure via 400 Nm shock absorber
- Torch clamp for standard-Tig-torch-grip plate (gas- or water cooled)
- Repeatable torch movement with limit stops by linear sliding unit
- Clamping lever and big knurled screw adjustable without any tools
- Laser engraving for adjustment of the rollers

SCOPE OF DELIVERY:

- Roller stand with connected motor control and ground cable (5.000 mm)
- Linear guide unit with 3xd articulated arm and torch grip

TECHNICAL DATA:

- Weight: 25 kg (incl. Tig-torch 2.000 mm gas cooled)
- Dimensions: 710 mm x 500 mm x 730 mm
- Field of application: OD 20 mm to OD 323 mm

Other dimensions (to approx. OD 1.000 mm) on request,
with table frame or mobile.

