

EZ-Weld

For welding of various pipe and form part connections (burner turner)

For ring technique, the same welding head may be used for all generally used pipe diameters. Particularly for big diameters from DN 200, this technique offers significant benefits. Also, a reproducible high seam quality is attained.

The patented part seam welding process widens the fields of application for the classic orbital welding to material thicknesses of up to 5 mm in one layer without seam preparation and extra

wire.



Components:

Control

- User-friendly and simple menunavigation
- All relevant welding parameters can be programmed and stored
- Data documentation and transmission possible.

TIG Power Source

- Modern inverter power source with pulse technology
- Power can be selected as required

Options

- Automatic torch height adjustment
- Cold wire feed
- Mechanical torch swinging
- Further system components for pipe handling

Areas of Application

- Mobile system: ND 25 ND 1000
- Other sizes on request

