

# Welding machines from Woltersdorf

## World novelty Wire feeder MIG 5 W

### Bikox-interconnection cable Flex ZA 50

The most compact industrial wire feed unit for 5kg wire spools  
with Bikox central cable connection and interconnection cable package



**MIG 5 W** is light, mobile wire feed unit, designated for use with 5kg wire spools (D 200). It is completely equipped, designed for use in shipbuilding particularly. Simply to operate, full parameter control, applicable to all standard MIG/MAG power sources. ZWP Flex ZA is new generation air cooled coaxial interconnection cable package for MIG/MAG welding.

**Technical data:**

**Flex ZA 50 – look separate data sheet!**

**Technical data:**

**MIG 5 W**

- 4 rolls wire feeder unit for; wire speed 1-24 m/min.
- wire diameter: Ø 0,8-1,6 mm
- welding current: 30-500 A
- control voltage 42V AC (other by request)
- wire spool D 200 (5kg)

**Equipment:**

- powerful 4-rolls wire feeder, 37 mm diameter
- electronic control with:
  - soft start control; burn back control;
  - wire inching (cold feed), 2/4 stroke- torch triggering
- exact adjustment of wire speed and arc voltage
- coaxial interconnection power and remote cable, up to 100m
- sturdy design, complete electrically insulated
- standard spare parts

**Variants:**

- air cooling (Art. no.11226)
- water cooling (Art. no. 11227)

**Option:**

- digital instrument (Volt and Ampere) with run / hold function
- gas flow adjustment with flowmeter

**Connections:**

Central connector for WOLTERS DORF ZWP Flex ZA- Interconnection high flexible coaxial cable (Bikoxkabel).

**Dimension:**

LxBxH 440x163x295 mm (fit through 356mm/14" manway)

**Weight:**

7 kg

**Connection possible to the MIG/MAG power sources of the following manufacturers:**  
WOLTERS DORF; Kjellberg; Herrmann; ESAB; Kemp; Cloos; Jäckle; e.t.c.