

Studwelder - drawn arc AS2104

- robust welding current control
- proven transformer rectifier technology
- carry on unit

Features:

- ✓ proven performance components
- ✓ extra robust sheet metal housing 1,5mm for the construction site
- ✓ Program library for welding tasks
(Selection via diameter, material, welding process)
- ✓ User Program memory locations for storage
Frequent welding jobs
- ✓ Intuitive weld data menu
- ✓ Soft-touch operation, glove-compatible,
no danger from torn knobs
- ✓ resettable day counter



Technical data:

procedure:
depending on equipment

drawn arc ignition: ceramic ring, short cycle,

Welding current
Welding time
Welding range
primary supply
fusing
fault diagnosis
cooling
dimensions
weight

450 A
5-1000 ms
2mm-M8RD Bolt diameter
400V +/-10% 50/60Hz, CEE32 plug
35A slow
phase failure, excess temperature, magnet fail, control cable
temperature controlled cooling, cooling type F
420x240x280 mm
30kg



As2901

Welding guns

AS 2901 → Ceramic ring process without automatic length compensation
AS 2903 → Ceramic ring process with automatic length compensation
AS 2902 → Short-term procedure

Ø2-8 mm
Ø2-8 mm
Ø2-4 mm



www.bolzenschweissen.de

Made in Germany



AS Schweißtechnik GmbH Witten - Germany

Hotline: +49 2302 95640-0