

290-031100-00000



- MIG/MAG-Standard-Schweißen, E-Hand-Schweißen und WIG-Schweißen
- WIG-Liftarc-Schweißen
- Synergic oder manueller Schweißbetrieb
- Einstellbare Start- und Endkraterfunktionen
- Einfacher werkzeugloser Wechsel der Polarität
- Stufenlos einstellbare Lichtbogendynamik (Drosselwirkung)
- Große Leistungsreserven durch hohe Einschaltdauer und damit weniger Erwärmung aller Bauteile garantieren in der Praxis eine längere Lebensdauer der Geräte
- Integrierter 4-Rollen-Antrieb
- Ausgerüstet für 1,2 mm Stahldraht
- Erdschlussüberwachung (PE-Schutz)
- Invertertechnologie: Kompakte Bauart, stromsparend durch hohen Wirkungsgrad und Standby-Funktion
- Hohe Netzspannungstoleranzen und damit uneingeschränkt generatortauglich

System components zum Schweißen

AK300

094-001803-00001



- Wire spool adapter for use with a wire basket spool (B 300)

WK70mm² 450A/60% 4m/Z

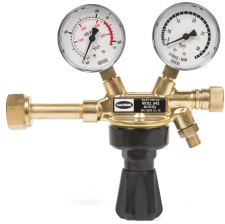
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- Workpiece lead with clamp

DM 842 Ar/CO₂ 230bar 30l D

394-002910-00030



- Pressure regulator with manometer
- Manufactured in accordance with ISO 2503
- Maximum primary pressure of 230 bar
- Single-stage
- Infinite and highly accurate adjustment
- Safety manometer with pressure meter or flow meter (bar/psi or litres per minute)
- With cut-off valve

GH 2x1/4" 2m

094-000010-00001



- Shielding gas hose
- Equipped with plastic nuts on both sides for tool-free assembly

System components zum Schweißen

MIG 401W 4m

094-600011-00004



- Water-cooled standard MIG/MAG welding torch
- Ergonomic grip with ball joint
- Anti-kink spring on both the welding torch and the connection
- Type-related standard consumables
- **Equipment as supplied (steel wire Ø 1.2):**
- Gas nozzle, conical, Ø 16 mm; 76 mm
- Gas diffuser, "Longlife", 28 mm
- Contact tip M8 x 30 mm; Ø 1.2 mm
- Contact tip holder M8 x 25 mm

Accessories

FE 2DR4R 0.8+1.0

092-000840-00000



- Spare rolls for steel wire (standard steel model)
- Includes two drive rolls

AL 4ZR4R 0.8+1.0

092-000869-00000



- Replacement rolls for aluminium wire
- Includes four drive rolls

ROE 2DR4R 0.8/0.9+0.8/0.9

092-000834-00000



- Spare rollers flux cored wire
- Includes two drive rolls

ROE 2GR4R

092-000838-00000



- Replacement pressure rollers for flux cored wire

URUE AL 4ZR4R 0.8+1.0

092-000867-00000



- Sets for conversion from steel standard to optional alu
- Includes 4 drive rolls and 2 gears

Accessories

URUE ROE 2DR4R 0.8/0.9+0.8/0.9

092-000830-00000



- Sets for conversion from steel standard to optional flux cored wire
- Includes two drive rolls, two pressure rolls and two gears