

ArcFeed 200/300/300P/300RC

MIG/MAG productivity from any CC or CV welding power source



+ In brief

- Utilise MMA power sources for productive MIG/MAG welding
- Ideal for tough site environments
- Excellent for self shielded filler wires
- Compact, lightweight, robust
- Large, clear LCD display

+ Applications

- Heavy steel welding in workshops
- Construction and shipyards
- Oil and gas pipe welding
- On-site welding
- Equipment hire business



Key features

ArcFeed 200 and 300 are voltage sensing wire feed units for productive MIG/MAG welding and can be used from almost every welding power source, including welder generators. Even old static MMA equipment can be transformed for productive MIG/MAG welding.

ArcFeed gives a good, smooth start and the backlit LCD display is protected by thick polycarbonate glass. ArcFeed equipment only requires one power cable and the earth return lead from the power source, so it's ideal for site conditions where multi-core control cables could easily damage. Less cable means less to carry on site, making the lightweight cabinets easy to live with.

Each unit is equipped with a 4x4 wire drive mechanism and ArcFeed 300RC model is equipped with a useful remote control function for adjusting welding current.

Other additional features include:

- Burn back time control
- Wire inch switch
- Gas test
- Post gas timer.



ArcFeed 200 shown with KMS 400 AS power source



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Technical specifications

ArcFeed		200	300, 300RC	300P
Rated power		150 W	150 W	150 W
Output 40 °C	100 % ED	300 A	300 A	300 A
Wire feed mechanism		4-roll	4-roll	4-roll
Filler wires ø mm	Cored filler wires	1.2...2.0	1.2...2.0	1.2...2.4
	Self-shielded flux-cored wires	1.6...2.0	1.6...2.0	1.6...2.4
	Solid wires	1.0...1.6	1.0...1.6	1.0...1.6
External dimensions	L x W x H	510 x 200 x 310 mm	590 x 240 x 445 mm	590 x 240 x 445 mm
Weight		11 kg	15 kg	15 kg

Ordering information

Wire Feeders

Kemppi ArcFeed 200	6120200
Kemppi ArcFeed 300	6120300
Kemppi ArcFeed 300P	6120310
Kemppi ArcFeed 300RC	6120301

Accessories

Gas flow regulator	W000364
Hanging frame for the ArcFeed 200 model	6185285
KFH 1000 hanging device for ArcFeed 300, 300P and 300RC models	6185100
Safety slide bars for the ArcFeed 200 model	6185286
Safety slide bars for ArcFeed 300, 300P and 300RC models	6185287

Cables

Extension cable	70 mm ² , 25 m	6183725
Extension cable	70 mm ² , 10 m	6183710
Earth return cable	16 mm ² , 5 m SKM25	6184015