

FastMig KMS 400 AS



CC/CV site welding with extraordinary credentials

Site welding machines normally serve a little compromise in performance. Not so with FastMig KMS 400 AS. 400 amp at 80% duty cycle, 0.58m³ and weighing only 35kg leaves most competitors in the cold – and that's before you start comparing the welding performance.

Use FastMig KMS 400 AS for MMA welding or as a quality MIG/MAG power supply. The perfect partner for ArcFeed 200/300 tough case site wire feed units. FastMig KMS 400 AS and ArcFeed combination requires no control cable and only a single power cable and earth return lead. Excellent for site welding applications.

In brief

- High output power and duty cycle
- For DC MMA and MIG/MAG welding
- Power generator compatible
- Light weight and compact, only 35kg

FastMig KMS 400 AS key features

FastMig KMS 400 AS operation is clear and simple, providing clean, efficient welding results. Select either CC mode for MMA welding or CV for MIG/MAG welding. Arc tuning functions are available at the touch of a button including MMA arc force and MIG/MAG dynamics control. For the Kemppi MSF/MXF wire feed user, FastMig KMS 400 AS provides full functionality for SF and SFW control panels, including appropriate Wise welding processes.

KMS 400 AS features include:

- Power source metering
- CC/CV process mode selection
- MMA Arc Force control
- MIG/MAG dynamics adjustment
- Start power control



KMS 400 AS shown with ArcFeed 200 voltage sensing site wire feed unit. See page 16.

	KMS 400 AS
Connection voltage 3~, 50/60 Hz	400 V -15% ... +20%
Fuse, delayed	4G6 (5m)/35 A
Output @ 100% duty cycle (40 °C)	380 A
Welding current and voltage range	10 A – 400 A (MMA), 10 V – 39 V (MIG)
Dimensions LxWxH (mm)	590 x 230 x 430
Weight (kg)	35