

Brilliantly simple, brutally effective Kemppi X3 arrives in SA



The Kemppi X3 HD300 wire feeder features the company's Duratorque 4x4 wire feeding mechanism and a strong plastic case with a dual-wall construction.

Kemppi X3 FastMig Synergic and Pulse MIG/MAG welding machines are the quickest way to complete high-quality welds in a wide-range of welding and fabrication environments. With a robust design and durable wire feeder, the X3 FastMig is designed to cope with heavy industrial MIG/MAG welding.

Although the machine looks tough, it is also simple to use and delivers precise results. A new icon-based user interface saves time with fast setup and easy parameter selection and the X3 FastMig gives the welder immediate control over key functions, enabling them to create high-quality welds in a simple and reliable way.

With 420 A (X3S) or 450 A (X3P) options at a 60% duty cycle, the X3 is brutally effective without compromising quality. As soon as the settings are locked in, the welding task can start and the welder can keep going until it's done. These machines are an excellent match for industrial welding where capable, accurate and reliable welding equipment is essential and where the MIG/MAG welder needs to be



The Kemppi X3 FastMig was launched by Renttech Welding at Electra Mining Africa during September.

At Electra Mining Africa earlier this year, Renttech unveiled its latest high-end welding power source, the Kemppi X3 FastMig, a robust high-end welding solution built for difficult jobs in challenging conditions.



The Kemppi X3 FastMig range on display at Renttech Welding's Application Technology Centre (ATC).

supported for fast change overs and varying work tasks.

The X3 FastMig Synergic and Pulse models come with the Kemppi X3 HD300 wire feeder, which features the company's Duratorque 4x4 wire feeding mechanism and a strong plastic case with a dual-wall construction. The X3 HD300 wire feeder is designed to be attached to the X3 FastMig's MIG/MAG power source via a rotating plate, and a safe-lift design also allows the wire feeder to be lifted and suspended by the handle.

The whole welding system can be mounted onto a 4-wheel trolley and accessories such as a hanger boom for the wire feeder are also available. To make parameter adjustment easier while welding the Kemppi HR53 hand remote or the GRe50 torch remote control are available as optional accessories.

The Kemppi FastMig X3S 420 G Power Source includes manual and synergic MIG/MAG, MMA, and gouging processes and provides up to 420 A at a 60% duty cycle. The X3S comes pre-programmed with 42 factory-installed welding programs, including GMAW programs for carbon steel, stainless steel, AISi5, AlMg5, and many more, as well as flux-cored and metal-cored programs and optimised stick/MMAW programs for rutile and cellulose electrode types.

The 450 A FastMig X3P, on the other hand, offers manual, synergic and pulse MIG/GMAW, MMA, and gouging processes and provides up to 450 A at a 60% duty cycle – and 67 factory-installed welding programs are included.

For welders to deliver the productivity and quality needed to make South Africa's fabrication industry globally competitive, they need to have access to the best possible welding tools. The technology built into the Kemppi X3 delivers just that. Book your demo today and see for yourself what the new Kemppi X3 platform is all about!

<https://renttechsa.co.za>