

## FastMig Pulse 350/450



## Modular design, digital precision and quality

Build the pulsed MIG/MAG machine you need. Air- or water-cooled packages combine with innovative distance wire feeding and remote control options to deliver outstanding welding performance.

Kemppi's Wise software products offer additional choice and solutions that match welding business in the real world, so you can be sure to cover your welding requirements now and far into the future.

### In brief

- Basic, 1-MIG, pulsed, double-pulsed, and MIG/MAG processes
- High quality welding performance
- Wise arc solution compatible
- Menu language choice
- Power cost efficient
- Security code lock



*FastMig Pulse 450 shown with MXF67 wire feeding unit, FastCool 10 water cooling unit and PM500 transport unit.*

## FastMig Pulse key features

**Clear, simple control panel.** Power and arc length control, memory channels and lock, safety isolation, inductance, gas test, wire inch, 2T/4T, hot start, crater fill and MMA and MatchLog options.

**DuraTorque 4x4 wire drive mechanism** ensures consistent wire speed and quality welds.

**Three-core control cable** makes distance cable sets lightweight and easy to maintain.

**Tough, dual-skin wire feed case options** made from impact resistant plastic. MXF63 and MXF67 casings offer long service life protection.

**Select, manage and refine weld process** with P65 control panel. Process and materials menu, specialist welding functions, menu language selection, security lock, user channels.

**Increase welding performance** and gun consumable life with optional FastCool units.

**Wise solution products** keep you ahead of the game.

See pages 44–45 for further details.

DuraTorque 4x4 wire drive mechanism



## FastMig Pulse options



DataGun



SuperSnake GT025W

R30 DataRemote

### Choose your welding software – Off the peg or made to measure?

For all your basic welding needs choose Work Pack, including selections for steel, aluminium, and stainless steel filler wires. Choose Project Pack to match your local needs perfectly. Upgrade either version anytime with DataGun.

**SuperSnake GT025W – The ultimate distance and access solution.** Extend the reach of standard welding guns up to 25m from the wire feed unit. See pages 14–15.

**When remote arc control is necessary, R30 DataRemote provides the solution.**

**Wire feed units for different applications.** MXF 65/MXF 67 for 300mm wire spools. MXF 63 for 200mm wire spools.



	FastMig Pulse 350	FastMig Pulse 450
Connection voltage, 3~, 50/60Hz	400 V -15%...+20%	400 V -15%...+20%
Output (40 °C)	350 A @ 80% duty cycle	450 A @ 60% duty cycle
Fuse, delayed	25 A	35 A
Dimensions LxWxH (mm)	590 x 230 x 430	590 x 230 x 430
Weight (kg)	36	36