

MIGFEED 44 universal – 4 roll MIG wire feeder for any MIG / GMAW power source

- Any supply voltage from 22V – 50Vac / 22V - 70Vdc – no adjustments needed – plug & play.
- One feeder does it all - ESAB, MILLER, LINCOLN, TECARC, KEMPPI, OERLIKON, MUREX, BUTTERS, CEA
- Standardise all you weld sets onto one reliable wire feeder.
- Optional digital display (dual amps & volts) for easy calibration to BS EN IEC60974-14
- Ultra tough design – 2.5mm galvanised chassis - front crash protection, interconnector clamp.
- Swedish made high torque wire drive motor & gear assy with tough 4 roll cast alloy feed plate.
- Adjustable WFS & burnback, 2T/4T operation, wire inch.
- Wire spool cover standard.
- Hinged service door at right side for easy access to internals.



Add dual meter kit for a calibrated machine.

Add volts pot to control electronic power source

Technical specs	
Input power.	22Vac – 50Vac. / 22Vdc – 70Vdc. 160W max
Welding power range.	Max 600A air cooled or water cooled, 470A@60%, 570A@40%.
Wire feed range.	3-20M/min (24ac/28DC-45ac/60DC)
Wire size range.	0.6mm-1.6mm hard & soft wire, up to 2.4mm flux cored – all rollers available.
Size including spool cover.	245mm w x 400mm H x 630mm long. 16kg
Feed rollers	30mm dia FEC..... type.

MIGFEED wire feeders are the only truly universal replacement welding wire feeder on the market. Compatibility with about 95% of transformer based MIG (GMAW) power sources allows standardisation of whole welding fleets onto one wire feeder.

Simply fit the supplied 4 way cable connector on the end of your existing interconnections then ‘plug & play’. Swap feeders between different power sources, even carry a spare feeder.

Fit the optional display digital kit & you can also have a calibrated machine. Both amps & volts are displayed, these can be adjusted for annual calibration.

Popular options & accessories	
Digital Amps & volts fitted for calibration compliance	Alternative wire drive models 1) MIGFEED F4 or F4G (Mechafin Swiss 4 roll) 2) MIGFEED F40G (original ECO 4 roll geared) 3) MIGFEED F400G (40mm rollers – super power)
Calibration certificate for above digital meters	
Volts control pot & different rear connector & wiring, Miller 14 pin, ESAB Burndy, Lincoln 8 way etc.	
110V supply version	
Water cooling fittings in front panel (red & blue snap fits)	
Castors (50mm) fitted under chassis.	Interconnection cables – 3M, 5M, 10M, 15M, 20M on request
Outriggers & HD 75mm castors fitted under chassis	
PCB2355 (original version PCB fitted)	
Swivel kit for feeder & power source mount.	Water coolers – 4 different options
	Anything else – please ask.

Standard supply – MIGFEED 44 universal fitted with 4 pin C16 & cable socket included.