

ADVANCEMIG SWF





Compact Seperate MIG Wire Feeder to Suit AdvanceMig400C

- ✓ **Dual Control System** Run 2 independent wire types and control settings from one machine
- ✓ Intelligent Synergic System Easily set parameters by material type, wire size and work thickness
- ✓ 4 Roll Geared Industrial Wire Feed Unit Powerful and smooth wirefeed
- Digital Machine Communication Interface Use long interconnect cables without any adverse effect on control accuracy or stability
- ✓ MIG Waveform (Inductance) Control Greater control of the arc for smoother welding results
- Adjustable Secondary Settings Such as Pre Flow, Post Flow, Burn Back and Soft Start Greater control for MIG welding operation
- ✓ 2T/4T/ Bi-Level, Spot Weld Trigger Modes
- Remote Control Spool Gun Connection Effective results welding with soft wires such as Aluminium. Suitable for MIG brazing with bronze wires.
- ✓ Industrial IP23 Casing with Front Panel Protection Resistant to damage, moisture and corrosion
- Quick Connect Inlet Gas Fitting Tool-less easy connection of gas supply to machine

Description	Details
DIMENSIONS (LxWxH)	600 x 300 x 490mm
WEIGHT	14.3kg
INPUT POWER SUPPLY	24V 3.5A
MAXIMUM WELDING CURRENT	500A
WIRE FEEDING TRACTION POWER	280N
WIRE FEEDING MOTOR POWER	84W
DUTY CYCLE	500A@60%, 390A@100%
WIRE FEEDING SPEED	1.5-18m/min
MIG DRIVE ROLLERS	0.6/0.8/0.9/1.0/1.2mm V Groov 0.8/0.9/1.0/1.2/1.6mm Knurled 0.8/1.0/1.2mm U Groove

Description	Details
INSULATION CLASS	IP23
MIG WIRE SPOOL SIZE	D200/D300, 5KG/15KG
TORCH/SPOOL GUN REMOTE CONNECTION	9 Pin Strata
MACHINE INTERFACE DATA CONNECTION	14 Pin Amphenol Style
POWER CABLE CONNECTION	1/2" 35-50mm Dinse
GAS CONNECTION	Rectus R21 Style Quick Connect
STANDARDS	AS/ IEC60974-1:2012
WARRANTY	48 Months

Includes:



Wire Drive Rollers 2x 0.9/1.2mm V Groove



Machine / Wire Feeder Mounting Bracket



10m SWF Machine
Interconnect Lead



ADVANCEMIC SWF User guide, specs, videos

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