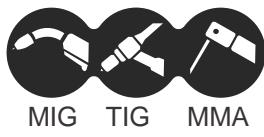


MIG 365MST



MIG TIG MMA



DC
Current



3
Phase
Three
Phase



4 Roll
Drive



Energy
Efficient



2
Years
Machine
Warranty

365 Amp Multiprocess Welding Machine

Multi Process MIG/DC Lift TIG/MMA

Innovative IGBT Inverter Technology

Excellent arc stability for MIG/TIG/MMA Welding

Add on remote wire feeder option

Spool Gun Interface

4 Roll geared wire drive system

Variety of materials Steel, Stainless, Aluminium and more

WeldTronic
quality welding products



MIG 365MST Control Panel

- Digital Volt & Amp Meters
- MIG/TIG/MMA Selection
- Standard/Spool Gun Selection
- Compact/Remote Selection
- Spool Gun Interface
- Gas / Gasless Selection



DSP360A24P16E
Spool Gun Option



TMIGWFCS
Feeder Option



TMIG365/P1
MIG 365MST



TMIG365/P1 + TMIGWFCS
MIG 365MST + Feeder Option

The MIG265/365MST is a inverter-based multifunction **MIG** welding machine with added **MMA** and **TIG** Modes. MIG265/365MST feature as standard a 4 Roll geared drive system which provides consistent and reliable wire feeding. The MIG Function allows you to weld with Solid wires, Flux-Cored Gas and Gasless wires. This feature packed machine provides full Multi-Functional use and includes key built in options such as spool gun or distance feeding option.

The MIG265/365MST power source is designed for semi-professional use in Steels, Stainless, Cast Iron, Bronze & Aluminium. Adopting a unique welding dynamic characteristic control circuit in MIG, provides a stable arc, low spatter, excellent weld appearance and high welding efficiency. The machine also has a very stable welding current in MMA, excellent arc ignition, and can be used with a wide variety of welding electrodes.

Main Features

Burn Back & Wire Inch	4 Roll Metallic Drive System
Gas & Gasless Operation	Digital Meters
Stepless & Controls	Spool Gun Interface
Process	
Gas MIG Welding	Gasless MIG Welding
DC Stick Welding	DC Lift TIG Welding

Package Inclusions

Power Source	4m 360 SureGrip Mig Torch
Argon Regulator	4m Earth Lead Set
3m Gas Hose Set	32A 3 Phase Plug Top

Options/Upgrades

TMIGWFCS	4 Roll Feeder + 10m Cables
PWP26V-12D50	Tig Torch 26V 4m D50
DSP360A24P16	Suregrip 360 Spool Gun 6m

Ordering Information

TMIG365/P1	MIG 365MST Compact MIG/TIG/MMA Package
TMIG365/P1+TMIGWFCS	MIG 365MST Remote MIG/TIG/MMA Package

Technical Data

Power Supply (V)	3~415±10% 50/60
I _{max} /I _{eff} (A) MIG	20.7/13.1
I _{max} /I _{eff} (A) MMA	22.3/14.1
Duty Cycle% MIG	365A@40/231@100
Duty Cycle% MMA	365A@40/231@100
Duty Cycle% 15A Supply*	150A@35/89@100 (MMA)
Duty Cycle% 30A Supply**	250A@35/148@100 (MMA)
Current Range	50-365(MIG)/10-365(MMA)
Voltage Range	16-32(MIG)/20-34(MMA)
Welding Wire Diameter	0.9/1.0/1.2/1.6
Wire Speed Range	1.5-18m/min
Power Factor	0.93
Protection/Insulation Class	IP21S / F
Dimensions	900x295x710
Weight	62kg
Warranty	2 Years

Important Note 32 Amp Plug / 4.0mm² Cable Fitted.