

TOPGUN 351 SYN SWF

Digital display

Variable amperage control with digital meter, for a simultaneous welding current and voltage display.

Wire Feeder

4 Geared Roller Mechanism

Specifications

Input Voltage (V)	415 A/C
Frequency (Hz)	50/60 Hz
Output Current Range (A)	50-350A MIG
Rated Duty Cycle (%)	60% @ 350A
	100% @ 271A
Wire Sizes	0.6 - 1.6mm
Machine Weight	(Assembled) 90 Kg
Machine Dimensions(mm)	(Assembled) 1010x450x1400
	(Trolley) 1110x510x250
Package weight	
Package Dimensions	
Warranty	3 Years

Package Includes

Users Manual

10 MTR Interconnecting Leads

Seperate Wire Feeder

4 MTR MB36 Euro-Fit Mig Torch

8 MTR Earth Lead

4 MTR Electrode Holder Lead

0.8mm - 1.2mm "V" Steel Roller

0.9mm - 1.2mm "F" Knurled Roller

Welding Trolley With Storage Draw

Quick Connect Fittings For Tig Torch and Gas Hose

Regulator

Ordering Information

Topgun 351 SYN SWF TGWMIG351F






Optional Extras

Tig 26 4m 9 Pin Torch TGT2649P

200A Spool gun TGTS200



3 YEAR WARRANTY

INVERTER DC MIG WELDER				
MULTIMIG 351F SYN				
PART NO.	TGWMIG351F			
STANDARD	EN60974-1:2012			
				
	40A/16V-350A/31.5V			
	X	60%	100%	
	I ₂	350A	275A	
	U ₂	31.5V	27.8V	
U ₀ =67V	U _i =415V	I _{1max} = 19A	I _{1eff} =15A	
	10A/10.4V-350A/24V			
	X	60%	100%	
	I ₂	350A	275A	
	U ₂	24V	21V	
U ₀ =14.5V	U _i =415V	I _{1max} = 15A	I _{1eff} =12A	
	10A/20.4V-350A/34V			
	X	60%	100%	
	I ₂	350A	275A	
	U ₂	34V	31V	
U ₀ =14.5V	U _i =415V	I _{1max} =21A	I _{1eff} =16A	
 3~50-60Hz		IP23	H	AF 21.5Kg



Generator Friendly



IGBT Module



Phase Loss Protection



Heavy Duty Cycle



550V Tested in production



Low Voltage Reduction Device