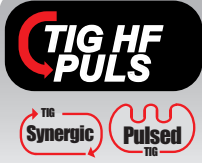




MULTI WAVE 500W AC/DC

AC/DC

DC + Or DC
Or Ac



MULTI WAVE 500W AC/DC

High power 500A AC/DC Multifunction with the latest innovation of the Multi wave family. With its 500A, 40% duty cycle is ideal for Industrial nobel metal fabrications in heavy applications. It is completed with :

-Stick electrode features at DC-E+, DC-E- and AC with auto-change of welding polarity and synergic direct thickness adjustment.

-TIG AC/DC with the innovative Multi Wave approach with the latest innovations that grant improvement in the quality and carry the results to the highest level with the minimum effort. The base power source includes the water cooling built-in and can be used both in TIG and MIG-MAG. Wide range of accessories allows the upgrading of the machine to the advanced automatic TIG COLD WIRE as well as to the synergic MIG-MAG and Puls Mig with the technology of Plus Concept.

MULTI WAVE 400W AC/DC DUO

Code V0097AA

TECHNICAL DATA

Single Phase	Fuse	ED MMA	ED TIG	ED TIG	Input Power	Max no load voltage	IP Protection Class	Spool Max	Dimension	Weight
400V±15%	40T	500A 40%	500A 40%	500A 40%	21KWA	92V	IP 21S	300mm	310 x 1100x 1000	85Kg

OPTIONAL / ACCESSORIES

CODE	MIG TORCH DESCRIPTION
Z0191AA	AIR COOLED DIGIT 250 3,5 M 250A 60%
Z0237AA	AIR COOLED TMAX 300HD 3M 300A 60%
Z0239AA	WATER COOLED TMAX 4001 3M 450A 60%
Z0192AA	WATER COOLED DIGIT 550 3,5M 550A 60%
Z0241AA	PUSH PULL air cooled 300A 8M + KIT
Z0242AA	PUSH PULL water cooled 350A 8M + KIT

CODE	TIG TORCH DESCRIPTION
Z0031AA	Air cooled digital 26 4M 180A 40%
Z0264AA	Water cooled SC 20 250A 100%
Z0246AA	Water cooled Super18 4M 400A 100%
Z0245AA	Cold wire-Water cooled SC 20 250A 100%
Z0263AA	Cold wire-Water cooled Super18 4M 400A 100%

CODE	WIRE FEEDERS DESCRIPTION
V0099AA	TIG COLD WIRE FEEDER
V0098AA	MULTISYNERGIC WIRE FEEDER

CODE	INTERCON. CABLE DESCRIPTION
Z0083AA	HOSE PACK 70MMQ 5M
Z0159AA	HOSE PACK 70MMQ 10M
Z0185AA	HOSE PACK 70MMQ 15M

CODE	CLAMP/HOLDER DESCRIPTION
Z0251AA	EARTH CLAMP CABLE 70MMQ 3,5M
Z0255AA	ELECTRODE HOLDER CABLE 50MMQ 4M

CODE	REMOTE CONTROL DESCRIPTION
V0015AA	FOOT CONTROL
V0100AA	DRC
V0094AA	MANUAL REMOTE CONTROL
Z0256AA	DRC CABLE 10M
Z0257AA	DRC CABLE 20M
V0111AA	DRC FOR AUTOMATION MULTI WAVE

