

HPT

Inverter

ST-502

INVERTER RACK

- Arc Force Anti Stick Function -
(Positional Welding)
- Soft Arc
- Crisp Arc
- Pulse Current
Start ARC
- Arc Start
- Low Energy
Consumption
- Variable Input
Current (V)
350V - 460V
- Digital Output
Current
- Prevention Of
Electric Shock



**ST-502 Multi Process Welders
HPT-ST502-6R**

SPECIFICATIONS

ITEM		PRODUCT NAME	6 UNITS ST-502 MULTI PROCESS WELDERS COMPLETE WITH STEEL RACK, SWITCHBOARD AND ELECTRICAL DB
RATED INPUT		VAC	3 Φ 415VAC 50/60 HZ +15%, -15% : 350V - 460V
RATED IN LOAD	STICK	KVA	27
		KW	25
RATED VOLTAGE	STICK	VDC	40
OPEN CIRCUIT VOLTAGE		VDC	80VDC(MAX) / 48VDC(STANDARD) / 12VDC(REDUCE) +5, -5% (DIP-SWITCH (OCV) ON PCB)
OUTPUT		ADC	20 -1 ~ 500 + 2
DUTY CYCLE		%	70
AMMETER		PRESETTING	
SELECT ARC START		ARC START OFF / ARC START ON / PULSE START	
ARC FORCE		ADJUSTABLE (ON / OFF SWITCH)	
ARC START		ADJUSTABLE	
OVER TEMP.		80°C	
OVER CURRENT		✓	
OVER SHORT		✓	
CELLULOSIC CAPABILITY		YES	
ELECTRODE		mm	6
WEIGHT		kg	64 PER UNIT ST-502
DIMENSION (W*D*H*)		mm	418*590*532 PER UNIT ST-502



Side View



Side View



Steel Rack

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