

**DIGITALLY CONTROLLED IGBT INVERTER BASED MULTI-PROCES EQUIPMENT FOR MIG-MAG;
SYNERGIC MIG & MMA APPLICATION**

:FEATURES :

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| 1. MIG /MAG. | <u>OPTIONAL</u> |
| 2. MMA. | 1. WATER CHILLING UNIT |
| 3. O.C & O.H PROTECION. | 2. WATER COOLED TORCH |
| 4. 2T / 4T, SPOT. | |
| 5. GAS CHECK | |
| 6. INCHING | |
| 7. SYNERGIC WELDING. | |
| 8. MORE THAN 35 SETS WELDING PARAMETER | |



MODEL : TP-MIG-500I (SYN)

Technical Specification

<u>DESCRIPTION</u>	<u>PARAMETER</u>
Input Supply	415 V± 20% ,15%; 50 Hz; 3 PH
Rated Input Power @100% Duty Cycle	20 KVA
Power Factor	0.9
Duty Cycle @40°C	430A @100% 500A@60%
Open Circuit Voltage	55 V
Welding Voltage Range	15-43
Welding Current Range	15-530
Insulation	H (180°C)
Degree of Protection	IP23
Weight	40 Kgs

WIRE FEED UNIT

1. VOLTAGE.	50 VDC
2. RATED POWER	100 WATTS
3. FEED MECHANISM	2-ROLL/4-ROLL (Quick Change Over Type)
4. WIRE FEED SPEED RANGE	0 TO 25 MM/MIN
5. CONNECTOR TYPE	EURO
6. PROTECTION	IP 23
7. WEIGHT	13 Kgs.

We reserve the right to change specification without prior notice.

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