



SINGLE & THREE PHASE MAG Tapping Welding Machine

MAG
303



MAG
353F



MAG
215



MAG
503F



FEATURE

- All position capability
- Higher deposition rates than SMAW
- Less operator skill required
- Long welds can be made without starts and stops
- Provides a uniform weld bead
- Produces a slag-free weld bead
- Fan Cooled for improved duty cycle and welding performance
- Thermal Overload protection circuit is built-in to prevent power supply from overheating
- Model MAG-353F and MAG-503F are access with wire feeder

TECHNICAL PARAMETER

Model	MAG-215	MAG-303	MAG-353F	MAG-503F
Input Voltage (V)	AC 240±10%	AC 415±10%	AC 415±10%	AC 415±10%
Phase	1	3	3	3
Input Power (KVA)	8.5	11.8	15.6	27
DC Open Circuit Voltage	22 - 41.2	16.7 - 37	19.2 - 42.4	21 - 52
Welding Current (A)	200	300	350	500
Welding Voltage (V)	15.5 ~ 24.5	16 ~ 30	16.5 ~ 32	19 ~ 41
Voltage Tape	10	6 * 6	6 * 6	6 * 6
Duty Cycle (%)	30	60	60	60
Dimension (cm)	83 x 32 x 56	83 x 39.5 x 71	72.5 x 46 x 79	79 x 50 x 84
Weight Kg (PW Source)	65	91	120	170
Weight Kg (Wire Feeder)	~	~	16	16

We reserve the right to change design and / or specification without prior notice

SERVICE CENTER

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