

MACH SEIKI MIG - WELDALL SERIES

WELDALL 365/405/505



**Swivel Top
Wire Feeder with
Torch Holder**



**Four Roll
Gear Driver**

WELDALL series is a versatile and robust compact MIG-MAG welding machine primarily for professional industrial use, designed to achieve top-quality welding. The simple and user-friendly control panel allows a quick selection of welding parameters for easy usage.

1. Ultra smooth welding with soft arc characteristics
2. Infinitely variable wire feed speed for precise welding amperage control
3. 30 steps fine output power adjustment for superb arc control
4. Four-roll gear driven unit for consistent smooth wire feeding
5. Electronic burn back control optimized for all settings
6. Push button inching and gas purge control facilitate easy setup
7. 2T/4T torch latching
8. Easy to read Volt and Amp meter
9. Wheel mounted and swivel top wire feeder allows easy mobility and maneuverability
10. Lifting eyelets for safe and easy lifting

Parameter	Unit	WELDALL 365	WELDALL 405	WELDALL 505
Input Power	V	415 V / 3 Ph / 50 Hz		
Rated Input	KVA	11.8	15.6	17.0
Current Range	A	50 - 360	50 - 400	60 - 500
Adjustment Positions	-	30	30	30
Welding Voltage	V	16.5 - 32.0	17.0 - 32.0	20.0 - 41.0
Rated Duty Cycle	%	35	35	60
Rated Welding Current	A	360	400	500
Welding Speed	M/mm	3 - 24	3 - 24	3 - 24
Wire Diameter	mm	0.8 - 1.2	0.8 - 1.2	0.8 - 1.6
Overall dimensions	mm	740 x 490 x 870	740 x 490 x 870	740 x 530 x 950
Weight	kg	87	97	135