



MMA-315MV

Hot start | Anti-sticking | V.R.D | MCU control system | Zero V/C switch | Generator friendly

317.MMA-315MV

PFC TECHNOLOGY

Power factor more than 0.93. Multiple advantages such as energy saving and wider input voltage.

PROTECTION

Equipped with temperature, voltage and current sensors for high protection.

EXTRA FUNCTION

Hot start, anti-sticking and arc force built in.



FREQUENCY : 50 / 60 Hz

INSULATION CLASS : H

PROTECTION CLASS : IP23

COOLING : Fan cooled

EFFICIENCY : ≥85%

ELECTRODE DIAMETER : Ø 1,6 - 6,0

Power Supply Voltage (V)	380 ~ 460													
	1 ~ 110		1 ~ 230		1 ~ 400		1 ~ 460		3 ~ 230		3 ~ 400		3 ~ 460	
	TIG	MMA	TIG	MMA	TIG	MMA	TIG	MMA	TIG	MMA	TIG	MMA	TIG	MMA
Rated Input Power (kW)	3.1	3.3	6.3	6.8	8.6	12.0	8.3	11.5	8.7	9.2	8.7	11.9	8.7	11.9
Rated Current (A)	27	32	28	30	23	32	20	27	23	25	13	19	12	26
Effective Input Current (A)	21	18	20	20	14	19	12	16	14	15	8	12	8	10
Duty Cycle (40°C 10 min)	60% by 150A	30% by 120A	50% by 250A	45% by 200A	35% by 320A				35% by 250A		35% by 250A			
		60% by 85A	60% by 230A	60% by 175A	60% by 245A				60% by 195A		60% by 260A			
	100% by 120A	100% by 70A	100% by 180A	100% by 135A	100% by 90A				100% by 150A		100% by 200A			
Welding Current Range (A)	10 ~ 150	10 ~ 120	10 ~ 150	10 ~ 200	10 ~ 320				10 ~ 250		10 ~ 320			
Power Factor	0.99								0.95					
Net Weight (kg)	15													
Dimensions (mm)	492 x 189 x 235													
No load Voltage (V)	80 MMA - 12.5 TIG													



EXPERIENCE THE CONVENIENCE OF EVERYTHING UNDER ONE ROOF

At Lascentrum, you can find everything you need regarding products for welding and safety. Lascentrum has been established in 1988 and now imports a complete range of welding consumables, gouging electrodes, gas welding & cutting equipment, welding blankets, safety products and accessories.

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