

INVERTER CO2/MAG DXI-350/500

- Widely use in fabrication, automotive, shipbuilding, truck and trailer manufacturing and furniture industries.
- IGBT inverter technology, reliable, and efficient.
- Excellent performance with extremely smooth and stable arc characteristics.
- Fine control of current and voltage welding.
- Low spatter, Soft arc start, Energy saving.
- Stable voltage circuit included.
- Crater-fill function included control.
- Integrated adjustment system.
- Wire net protection to prevent pets destruction.
- Wire feeder with built-in remote controlled.



Parameter	Unit	DXI-350	DXI-500
Rated Primary Voltage	V	415±10%	415±10%
Power Source Frequency	Hz	50 / 60	50 / 60
Rated Primary Input	KVA	14.4	25
No Load Voltage	V	58	67
Rated Working Voltage Range	V	16 - 40	16 - 45
Rated Working Current Range	A	60 - 350	60 - 500
Rated Duty Cycle	60%	350A	500A
Rated Duty Cycle	100%	271A	387A
Overall Dimensions	mm	618 x 318 x 564	640 x 350 x 720
Weight	Kg	45	52

Parameter	Unit	Feeder	Feeder
Rated Output Current	A	350	500
Wire Size	mmØ	0.8 , 1.0 , 1.2	1.0 , 1.2 , 1.6
Wire Speed	m/min	1.5 - 15	1.5 - 15
Feeding Motor	W	75	75
Solenoid Valve	VDC	24	24
Overall Dimensions	mm	460 x 200 x 280	460 x 200 x 280
Weight	Kg	9	9