



MIG 350

Order Code: **EM-350CT**

Key Features

- Rugged, ergonomic design
- Advanced inverter technology with ARM and DSP digital microprocessor control
- ClearVision HD digital display with hollow rotary shaft encoders for easy and precise parameter adjustment
- 2T/4T/Cycle and Spot trigger control
- Synergic/manual MIG/MAG, MMA & DC Lift-TIG capable
- Excellent welding characteristics with enhanced droplet transfer
- Crater fill setting
- On demand cooling and auto sleep mode ensures market leading energy efficiency with idle power consumption of less than 10W
- Key power electronic component protection
- Standard MIG, Push Pull or Spool Gun torch selection
- Enhanced dual drive wire feeder with 37.45mm rollers
- Program memory storage
- Welding Engineers Mode for default parameter selection
- IP23S protection class rating
- Flexible remote control solutions including wired, wireless and mobile app control
- USB Type-C port for software updates and device charging
- Generator friendly *must have AVR



Technical Data

EM-350CT	
Input voltage	AC 400V,50/60 Hz
No load voltage	76V
MIG	Rated input current
	I _{eff}
	Rated input power
	Current range
	Rated duty cycle @ 40°C
	Wire feed speed
MMA	Wire spool size
	Rated input current
	I _{eff}
	Rated input power
	Current range
	Rated duty cycle @ 40°C
TIG	Rated input current
	I _{eff}
	Rated input power
	Current range
	Rated duty cycle @ 40°C
	Efficiency
Power factor	
Idle state power	
Protection class	
Insulation class	
Dimensions LxWxH	
Weight	
Recommended generator size	

* Generator must have AVR



Standard Accessories

Trolley
4m MIG Torch
3m Earth Clamp
Argon Regulator
Gas Hose

Optional Accessories

Wireless Remote Control
Wired Remote Control
Mobile Bluetooth APP Module
Spool On Gun
Push Pull Torch