

IGBT INVERTER PLASMA CUTTER WITH HF TIG / MMA FUNCTION

FC-120

Technical Data

Model	FC-120
PowerinputAC(V)	1pH110V±15%
Powerinputfrequency(Hz)	50/60
Max.LoadPowerCapacity(kVA)	9.2
Ratedcurrentinput(A)	42
Ratedoutputcurrent(A)/voltage(V)	120/20.0(MIG) 120/24.8(MMA)
Weldingcurrentrange(A)	30-120(MIG) 20-120(MMA)
OpencircuitvoltageDC(V)	60
Ratedduty(%)	60
WireFeedingSpeed(M/min)	2-15
IPgrade	IP21
Insulationgrade	H
Dimensions(mm)	410*270*325
N.W.(kg)	5/6.75



Features

- ★ Multi-function: Gasless flux cored wire welding, MMA and lift TIG.
- ★ Suitable for 1KG wire spool.
- ★ Compact design, lightweight, but robust.
- ★ User-friendly and cost effective.
- ★ Overload protection.

You can just plug and then weld with a complete accessory set: MIG torch, earth cable, welding mask and steel brush.

Applications



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