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IOrbital 401 Programmable Welding Power Source

Basic Information



Product Specification

• Welding Current: 5~400A

• Input Voltage: 3*380V±10% 50/60Hz

Input Power: 13.5KVANo-load Voltage: 72V

Highlight: Programmable Welding Power Source,
13.5KVA Welding Power Source

Product Description

The iOrbital401 distributed digital welding power source and the iOrbital600 HotWire Programmable Orbital Welding DC inverter power source are designed and manufactured according to the latest technology by Kunshan Huaheng Welding Co. The iOrbital600 is a comprehensive welding power source comprising a main power source, wire heat source, main control system, monitoring system, water cooling system and more. It is a cutting-edge, digital, user-friendly, intelligent, flexible and stable solution. Its control system is a PC controller, which is an open and updatable embedded 32-bit Windows CE operating system. It supports concentrated setting, storing and controlling of all the function parameters. It is commonly used in thermal power, valve, coal mine machinery, nuclear plant and boiler applications.



Technical parameter

Name	iOrbital401
Power Type	Inversion
Duty cycle (20 degrees Celsius)	400A60% 310A100%
Power cooling	air cooling
Monitor	6.5 inch Chinese/English display
Programmatically	Panel programming
Show	Wired controller/panel/Chinese and English real-time pa
Programmable storage	100Group
Expert parameter storage	Prestore
Partitionable	20
Torch cooling	External circulating water cooling
Water tank model	CW-04 water tank
Power supply weight(kg)	260
Manufacturing Standards	GB15579-2004
Insulation safety class/standard	H/IP23
Size L*W*H(mm)	710*500*150







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