

AXXAIR

INNOVATIVE ORBITAL SOLUTIONS

ORBITAL WELDING POWER SOURCE SAXX-201



NEW !

SAXX-201



Main features

Latest generation, easy-to-use power supply with simple, intuitive programming and full data acquisition including welding head and internal interting gas flows.

Handle and strap for easy transport

Screen protection

Intuitive and simple programming

Automatic parameters calculation and programming assistance

7" color touch screen
Multilingual menu
3 login levels (operator, welder and administrator)

Two independent gas lines with flow management (optional)

Welding torch gas control, and optional internal interting gas flow control

Wire feeder connector (optional)

to synchronize the wire feed with the current pulse

Compatible with all AXXAIR closed heads and most closed heads on the market (AMI, Polysoude, ESAB, Orbitec, Orbitalum, and MK product)

Wifi (optional)

Remote control via smartphone or tablet
-
Send and retrieve data

Integrated printer

Printing programs and actual parameters

Data acquisition on USB key

Saves up welding programs and users profiles

The system monitors and saves welding parameters each second

Data can be viewed directly on the screen or via the supplied "WeldData" software, which can be converted to DMOS/QMOS format.

Removable water cooling system

Cooling capacity 700W,
flow mini alarm

Can be separated **without tools** and makes the power supply extremely portable



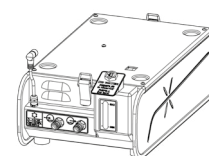
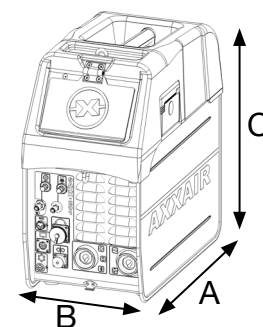
Technical characteristics

Description	Orbital TIG welding power supply, 200A, autoline
Welding current type	DC
Supply voltage	Single phase main with earth 110 to 230 V+/- 15% 50/60Hz
Duty cycle	200A / 25% at 230V 140A / 35% at 110 V 115A / 100% at 230V 100A / 100% at 110V
IP standard	IP21
Data acquisition	USB key
Alarms	Arc voltage sensors, gas flow sensors, cooling liquid sensors, inverter operation alarm, motorizations alarm (machine and wire feeder)
Screen size	7"
Languages	French, English, German, Spanish, Italian, Russian, Chinese, Korean, Japanese, Turkish, Dutch, Polish, Portuguese, Slovak and Hungarian
Industry 4.0 connections	Ethernet port / Wifi (optional)



You can configure your SAXX-201 power supply with **the options you need:**

Product code	Cooled	Gas line	Options			Net weight	Dimensions AxBxC
			Second gas line	Wire feed	Wifi		
SAXX-201	AIR	•				21 kg	468 mm x 249 mm x 482 mm
SAXX-201I	AIR	•			•	21 kg	
SAXX-201W	AIR	•		•		21 kg	
SAXX-201DG	AIR	•	•			21 kg	
SAXX-201IW	AIR	•		•	•	21 kg	
SAXX-201DGI	AIR	•	•		•	21 kg	
SAXX-201DGW	AIR	•	•	•		21 kg	
SAXX-201DGIW	AIR	•	•	•	•	21 kg	
SCOOOL-700	Water cooler (700W)	Essential to the use of all water cooled machines. Compatible with all SAXX models listed above				8 kg	



SCOOOL-700

Accessories available (see complete catalog)

- Wired remote control*
- Trolley
- Gas splitter pipe
- Switchbox
- TIG manual torch
- Wire feeder
- Adapter kit for connecting competitors heads

* Remote control available as an accessory, only compatible with the SAXX-201 with Wifi option



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