

POWER SUPPLY



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From

5 A

To

200 A

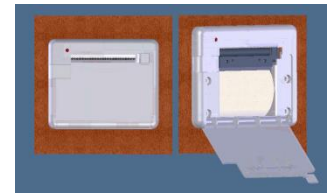
110 – 230 V Auto sensing

- **230 V:**
 - Max Amperage: **200 A**
 - 115 A at 100%
- **110 V:**
 - Max Amperage: **140 A**
 - 100 A at 100%

Weight:

46 lbs. 21 kg - Power supply only

64 lbs. 29 kg - Power supply + cooler



Design:

- Easy to transport
- Quick and easy to set up
- Compact
- Narrow and lightweight
- Detachable cooling unit

Intuitive:

- 7.5" color touchscreen
- Smartphone/tablet connectivity
- Program auto-calculation
- Integrated digital dual gas monitoring
- Optional wire feeder connection
- Compatible with PPM measuring device

User friendly:

- 110-230V auto sensing
- Easy to train with
- Easy and quick programming creation/modification
- Automated or manual programming
- Fault detection
- Highly advanced capability: Continuous / Pulse / Step mode
- Easy and quick to update the software

Data recording:

- Data acquisition and weld report (WPS)
- Stores up to 200 programs
- Each program can have up to 20 segments
- Integrated printer (programmed and real parameters), free text recording and printing
- USB drive

Reference

Accessories

Compatibility

SAXX-200EDGIW (with wire)

SAXX-200EDGI (without wire)

- **SAFS-G01:** Gas splitter
- **SACW-Co06:** Cooling liquid
- **SIMP-02:** Printer roll (pack of 10)
- **SUSBX200:** USB drive
- **SPPM-10:** PPM measuring device
- **SACG-X200:** Trolley for power supply
- **SATMX-E:** Water cooled manual torch
- **SATMX-A:** Air cooled manual torch
- **SADF2X:** Wire feeder (Optional)

AXXAIR

- **Closed / Open / Tube to tubesheet / Prefab heads and Manual torch**

Competitor's heads

- **AMI / Orbitalum / Polysoude / ESAB**

PPM measuring device





From

3 A

To

210 A

110 – 230 V Auto sensing

- **230 V:**
 - Max Amperage: **210 A**
 - 160 A at 100%
- **110 V:**
 - Max Amperage: **130 A**
 - 100 A at 100%

Weight:

95 lbs. 43kg



Complete:

- Drives up to 4 axes depending on the version
- Rotation
- AVC (Arc Voltage Control)
- Oscillation
- Wire

Intuitive:

- 5.7" color touchscreen
- Program auto-calculation
- Optional wire feeder connection

User friendly:

- 110-230V auto sensing
- Easy to train with
- Easy and quick programming creation/modification
- Automated or manual programming
- Fault detection
- Highly advanced capability: Continuous / Pulse / Step mode

Data recording:

- Stores up to 200 programs
- Each program can have up to 20 segments
- Integrated printer (programmed and real parameters),
- Memory card

Reference

Accessories

Consumables

SASL-200MPEF (wire for SP)

SASL-200MPF (wire for SP and SAT)

SASL-200MPAOF (AVC / OSC / wire)

- **SAGC-300:** Trolley for power supply

- **SACF-020:** Memory card

- **SALCF-020:** Memory card reader

- **SADF2X:** Wire feeder (Optional)

- **SACW-Co06:** Cooling liquid

- **SIMP-02:** Printer roll (pack of 10)





From

3 A

To

300 A

400 V three-phase

- **400 V:**
 - Max Amperage: **300 A**
 - 210 A at 100%
 - 240 A at 60%

Weight:

95 lbs. 43kg



Complete:

- Drives up to 4 axes depending on the version
- Rotation
- AVC (Arc Voltage Control)
- Oscillation
- Wire

Intuitive:

- 5.7" color touchscreen
- Program auto-calculation
- Optional wire feeder connection

User friendly:

- 110-230V auto sensing
- Easy to train with
- Easy and quick programming creation/modification
- Automated or manual programming
- Fault detection
- Highly advanced capability: Continuous / Pulse / Step mode

Data recording:

- Stores up to 200 programs
- Each program can have up to 20 segments
- Integrated printer (programmed and real parameters),
- Memory card

Reference

Accessories

Consumables

SASL-300MPEF (wire for SP)

SASL-300MPF (wire for SP and SAT)

SASL-300MPAOF (AVC / OSC / wire)

- **SAGC-300:** Trolley for power supply

- **SACF-020:** Memory card

- **SALCF-020:** Memory card reader

- **SADF2X:** Wire feeder (Optional)

- **SACW-Co06:** Cooling liquid

- **SIMP-02:** Printer roll (pack of 10)



**SAFS-G01****SACW-Co06****SIMP-02****SUSBX200****SPPM-10****SACG-X200****SATMX-E****SATMX-A****SADF2X****Accessories for SAXX-200**

- Gas splitter: **SAFS-G01**
- Cooling liquid: **SACW-Co06**:
- Printer roll (Pack of 10): **SIMP-02**
- USB drive: **SUSBX200**:
- PPM measuring device: **SPPM-10**
- Trolley for power supply: **SACG-X200**
- Water cooled Manual torch: **SATMX-E**
- Air cooled Manual torch: **SATMX-A**
- Wire feeder: **SADF2X**

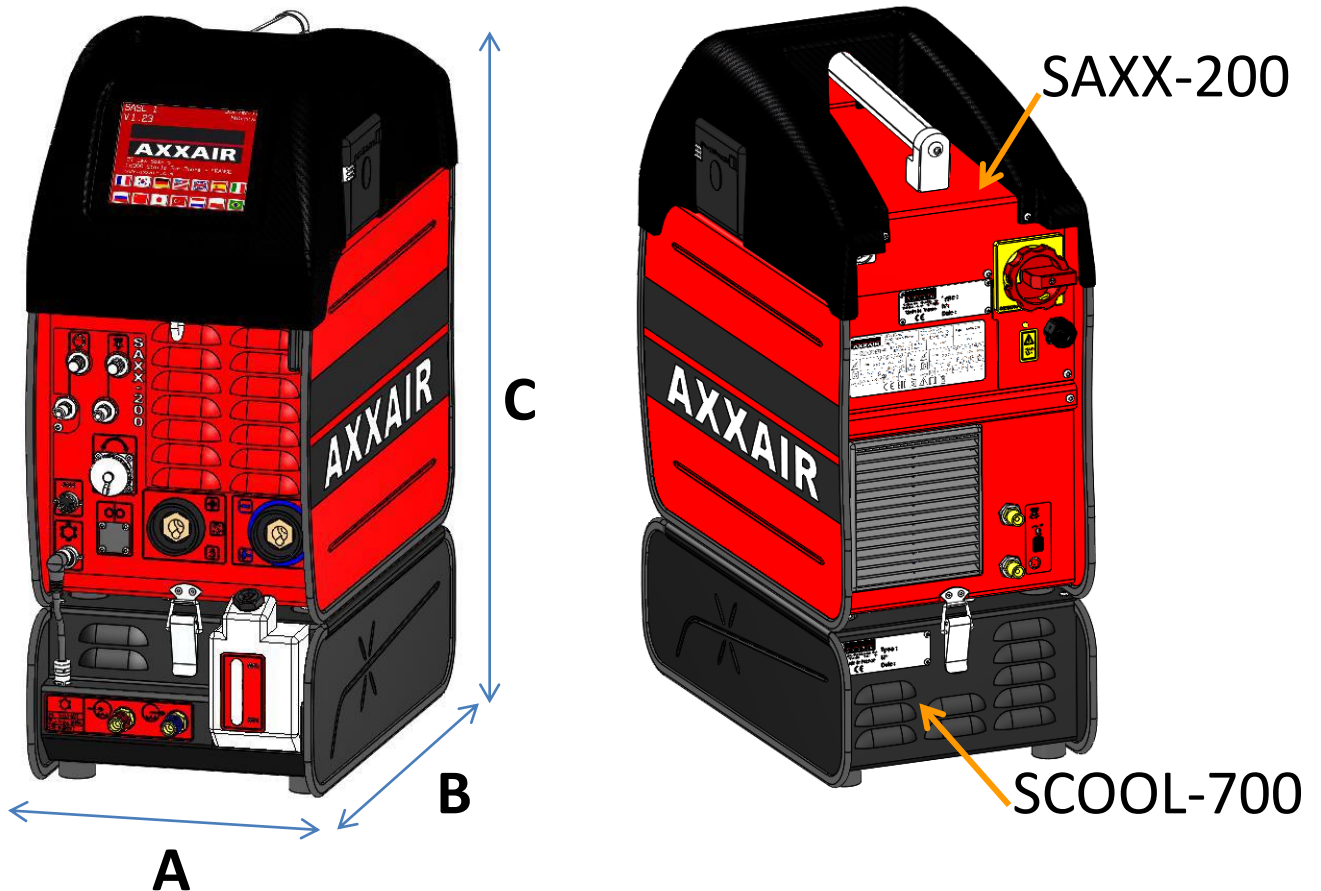


**SACW-Co06****SIMP-02****SADF2****SALCF-020****SACF-020****SAGC-300****Accessories for SASL-200 / SASL-300**

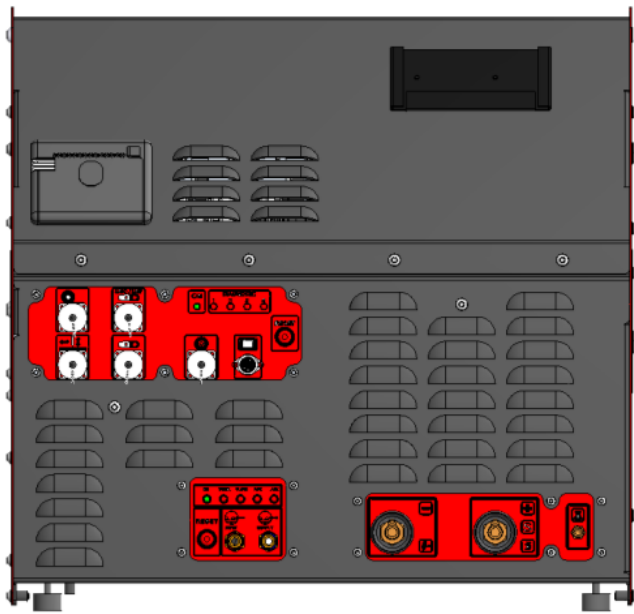
- Cooling liquid: **SACW-Co06**:
- Printer roll (Pack of 10): **SIMP-02**
- Wire feeder: **SADF2X**
- Flash card reader: **SALCF-020**
- Flash card with software: **SACF-020**
- Trolley for power supply: **SACG-X200**



	A	B	C	Weight
SAXX-200	9.803"	18.425"	18.976"	46 lbs.
SAXX-200 + SCOOOL-700	9.803"	18.425"	24.724"	64 lbs.

Dimensions for SAXX-200

	A	B	C	Weight
SASL-200	21.811"	24.094"	21.260"	95 lbs.
SASL-300	21.811"	24.094"	21.260"	95 lbs.

Dimensions for SASL-200 / SASL-300**A****B****C**