



KOLARC

BUILDING THE FUTURE



Robotic Interfaces

Ethernet

Others



DeviceNet™

EtherNet/IP™

CANopen®



EtherCAT™



SX400



TECHNICAL SPECIFICATIONS

Input Voltage	400 V
Mains Voltage Tolerance	- 10 % / + 15 %
Minimum Welding Current	10 A
Maximum Welding Current	400 A
TIG Duty Cycle, 40°C	400 A %40, 360 A %60 , 320 A %100
MMA Duty Cycle, 40°C	400 A %40, 360 A %60 , 320 A %100
Open – Circuit Voltage	58 V - 75 V
Weight	25 kg
Standard Accessories	5 m Power Cable (4 x 4 mm ²) 5 m Earth Clamp (50 mm ²) 5 m Electrode Holder (50mm ²)
Dimensions (L, B, H)	175mm x 310mm x 493mm
Certification	CE

SX270



Input Voltage	400 V
Mains Voltage Tolerance	- 10 % / + 15 %
Minimum Welding Current	10 A
Maximum Welding Current	270 A
TIG Duty Cycle, 40°C	270 A %40, 230 A %60 , 200 A %100
MMA Duty Cycle, 40°C	270 A %40, 230 A %60 , 200 A %100
Open – Circuit Voltage	58 V - 75 V
Weight	25 kg
Standard Accessories	5 m Power Cable (4 x 2.5 mm ²) 5 m Earth Clamp (35 mm ²) 5 m Electrode Holder (35mm ²)
Dimensions (L, B, H)	175mm x 310mm x 493mm
Certification	CE

SX220



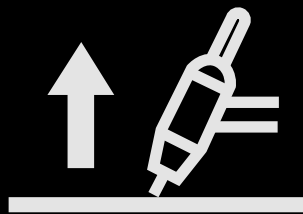
230 V
- 10 % / + 15 %
10 A
220 A
220 A %13, 90 A %100
220 A %13, 90 A %100
58 V - 75 V
25 kg
5 m Power Cable (3 x 2.5 mm²)
5 m Earth Clamp (35 mm²)
5 m Electrode Holder (35 mm²)
175mm x 310mm x 493mm

CE



Standard MMA

Unlimited applications for shielded metal arc welding.



Lift TIG

Standard TIG application with contact ignition, without using high frequency.



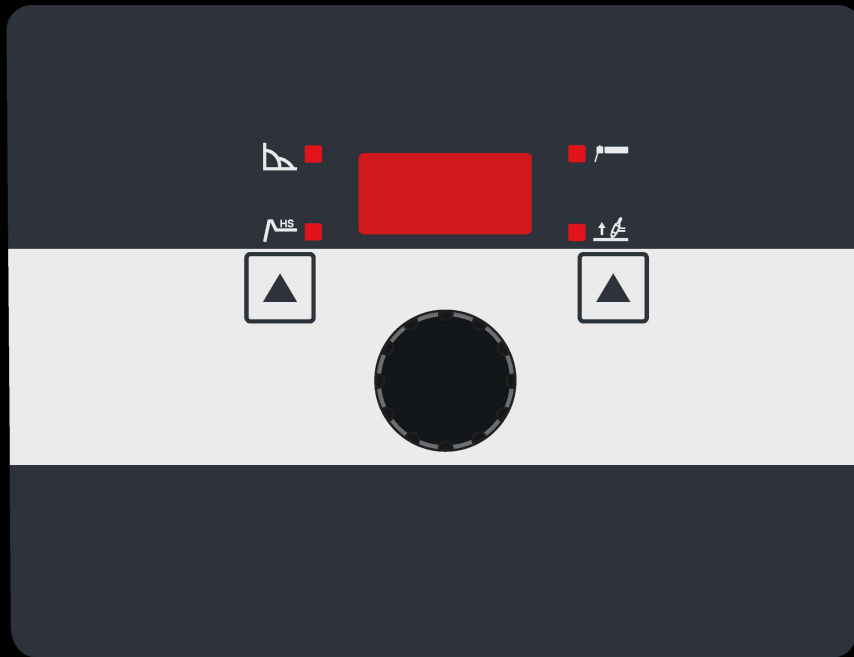
Hot Start

Prevents the electrode from sticking at the start of welding, ensuring a perfect ignition.

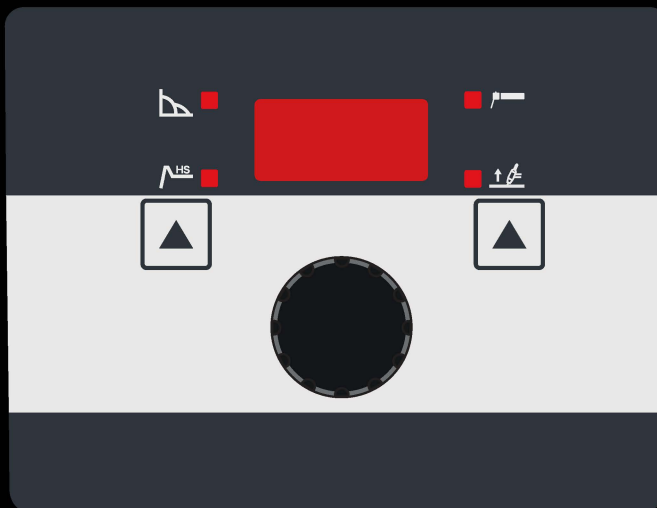


Arc Force

Allows control of arc intensity with soft or hard arc options.



SX400



SX270-220

KOLARC

I prodotti Kolarc sono distribuiti in esclusiva per l'Italia da:

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INNOVATIVE WELDING

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