QINEO StarT Premium



QINEO StarT Premium for automated welding

MIG/MAG Pulsed arc welding power source with external wire drive unit



Weld your way.



QINEO StarT Premium





QINEO StarT Cooler Premium

QINEO StarT Premium for automated welding

Simply weld better with the QINEO StarT: The welding power source offers you an easy entry into the world of automated welding. Use the advantages of the four available CLOOS welding processes in addition to the standard processes. This allows you to start welding immediately – without a long parameter search. Benefit from numerous optional components and functions. This makes the QINEO StarT your individual power source - exactly as you need it for your automated welding tasks.

- High-quality components with optimum price/

performance ratio and excellent welding characteristics

- Simple, quick and intuitive operation with the MasterPlus Compact operating module
- Faster to the target with the preset four CLOOS welding processes
- Prepared for many commonly used standard interfaces
- Modular design and extensive accessories for flexible application possibilities adapted to individual requirements





Operating module MasterPlus Compact

Manual welding in perfection

- Intuitive operation
- Job favourites
- Memory for four welding circuits



Extensive interfaces for automation available.

QINEO StarT	QINEO StarT 402	QINEO StarT 502
Welding current	20 A / 15 V - 400 A / 34 V	20 A / 15 V - 500 A / 39 V
Welding current at 60% duty cycle*		500 A
Welding current at 100% duty cycle*	400 A	400 A
Open circuit voltage	78.7 V at 3 x 400 V	78.7 V at 3 x 400 V
	74.6 V at 3 x 380 V	74.6 V at 3 x 380 V
Mains voltage	380 V - 400 V / 3 phases	380 V - 400 V / 3 phases
Connection cable	4 x 6 mm2	4 x 6 mm2
Mains fuse slow-acting	32 A	32 A
Type of protection	IP 23	IP 23
Insulation class	F	F
Type of cooling	F	F
Dimensions L/W/H	720 x 340 x 500 mm	720 x 340 x 500 mm
Weight of power unit	63 kg	63 kg
Weight of cooling module	28 kg	28 kg
Weight of Eco cooling module	18.5 kg	18.5 kg

* at an ambient temperature of 40°C

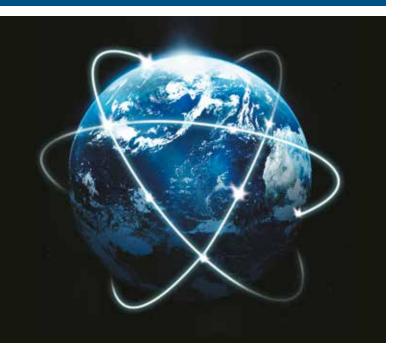


Wire drive units

QINEO QWD-R1 Eco

Wire feed speed	max. 30 m / min	
Dimensions L/W/H	342 / 203 / 215 mm	
Weight	6 kg	
Wire diameter	0,8 2.0mm	

All over the world!



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