



## QINEO StarT 502 C Eco

**MIG/MAG welding power source up to 500 ampere with integrated wire drive unit for manual welding**

Simply weld better with the QINEO StarT: The welding power source offers you an easy entry into the world of manual pulsed arc welding. Use the advantages of the 4 available CLOOS welding processes in addition to the standard processes. This allows you to start welding immediately – without a long parameter search. The operation, a powerful wire drive unit and the support for a 15 kg wire coil are integrated in the power unit. Benefit from numerous optional components and functions. This makes the QINEO StarT your individual power source - exactly as you need it for your manual welding tasks.

- High-quality components with optimum price/performance ratio and excellent welding characteristics
- Faster to the target with the preset parameters of three CLOOS welding processes
- A wire drive unit which is integrated in the power source ensures a slip-free and powerful wire feed.
- Simple, quick and intuitive operation with the MasterPlus Compact operating module
- Modular design and extensive accessories for flexible application possibilities adapted to individual requirements





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### Technical Data

Construction form	Internal wire drive
Welding current	15 A - 500 A
Welding current 60% duty cycle	500 A / 39 V
Welding current 100% duty cycle	400 A / 34 V
Open circuit voltage	78,7 V
Mains voltage	400V / 50Hz / 3 phases
Connection cable	4 x 6 mm <sup>2</sup>
Mains protection/400V	32 A
Type of protection	IP 23
Insulation class	F
Type of cooling	F
Dimensions L/W/H (without wire)	805 x 348 x 643 mm
Weight (without wire drive)	75 kg

### Application

Manual

### Process

- MIG/MAG Single Wire
- MIG Bracing

### Questions about the product?

Your contact partner:  
Daniel Weber  
Tel.: +49 (0)2773 85-430  
gt-sales@cloos.de



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Version: 19.05.2024

**CLOOS**