



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

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|---------------------------------|------------------------|
| 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 ² |
| 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?

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Technical modifications reserved
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