

## QINEO StarT 406 C Master

MIG/MAG Pulsed arc welding power source up to 350 ampere with Fine Weld process and integrated wire drive 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 four available CLOOS welding processes in addition to the standard processes. This allows you to start welding immediately – without a long parameter search. With the QINEO StarT-406 you can use the energy-reduced, current-controlled MIG/MAG short arc process Fine Weld. Due to the minimised spatter formation, Fine Weld is suitable particularly for thin, coated plates and fine visible weld seams. A powerful wire drive unit and the support for a 15 kg wire coil are integrated in the housing. 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 five 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 - 400 A          |
| Welding current 60% duty cycle | 400 A                 |
| Welding current 100% duty cycl | 350 A                 |
| Open circuit voltage           | 78,7 V                |
| 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 pulse
- MIG/MAG Single Wire
- MIG Bracing

## Questions about the product?

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Technical modifications reserved Version: 12.05.2024

