

QINEO StarT 406 Premium

MIG/MAG welding power source for up to 350 ampere with integrated Fine Weld process 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 five 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. 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
- Extremely low-spatter Fine Weld process ensures excellent results with thin plates and fine welds
- Faster to the target with the preset parameters of five CLOOS welding processes
- Simple, quick and intuitive operation with the MasterPlus Compact operating module
- Prepared for many commonly used standard interfaces
- Modular design and extensive accessories for flexible application possibilities adapted to individual requirements







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| Technical Data | | |
|--------------------------------|---------------------|--|
| Construction form | External wire drive | |
| Welding current 60% duty cycle | 400 A / 34 V | |
| Welding current 100% duty cycl | 350 A / 31,5 V | |
| Open circuit voltage | 78,7 V | |
| Connection cable | 4 x 6 mm² | |
| 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 498 mm | |
| Weight (without wire drive) | 56 kg | |

| Application | | |
|-------------|--|--|
| Auto | | |

Process

- MIG Bracing
- MIG/MAG Single Wire pulse
- MIG/MAG Single Wire

Questions about the product?

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