



## QINEO GLW 302 AC/DC

**TIG-AC/DC welding power source up to 220 ampere for manual welding**

With its excellent process functions, you can use the QINEO GLW-302 TIG Inverter welding power source for a wide range of applications. The QINEO GLW provides three different AC waveforms. In this way you always react appropriately to the special requirements of welding aluminium materials. The high tolerance to mains voltage fluctuations guarantees best welding results with long cable lengths and when operating on a generator. Equipped as standard for gas-cooled TIG welding torches, the units can optionally be equipped with a cooling module. A trolley and a gas bottle holder are also available for an optimum mobility.

- Excellent price and performance ratio
- Safe arc ignition: Matched start parameters for best ignition conditions
- Alternating current waveform for every need: Individual AC waveforms for demanding tasks
- Penetration function for thin and thick plate joints: Joining of aluminium plates of very different thicknesses
- Suitable for MMA welding: Optimum flow behaviour and more protection due to VoltageReduceControl
- Optimum power and weight ratio The powerful but light partner - everywhere
- Everything at a glance: A clear operating panel for easy handling
- Robust construction: High level of stability of the devices





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### Technical Data

Welding current	5 A - 300 A
Welding current 100% duty cycl	180 A
Open circuit voltage	60 V
Mains voltage	400V / 50Hz / 3 phases
Connection cable	4 x 2,5 mm <sup>2</sup>
Type of protection	IP 23 S
Dimensions (L/W/H) compact uni	460 x 230 x 325 mm
Weight compact unit	24,2 kg

### Application

Manual

### Process

- TIG DC welding
- TIG AC/DC welding

### Questions about the product?

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**CLOOS**