# **QINEO GLW 322 AC/DC**

### TIG AC/DC welding power source up to 280 ampere for automated and manual welding

With its excellent process functions, you can use the QINEO GLW-322 TIG Inverter welding power source for a wide range of applications in manual and automated welding. The QINEO GLW provides three different AC waveforms. In this way you always react appropriately to the special requirements of welding aluminium. An optional interface offers an optimal connection to robot or system controllers. 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.

- 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/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
- Automation interface: Easy integration of the TIG welding power source in robot welding systems





## Ölugo

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Welding current	5 A - 320 A
Welding current 100% duty cycl	240 A
Open circuit voltage	66 V
Mains voltage	400V / 50Hz / 3 phases
Connection cable	4 x 2,5 mm²
Type of protection	IP 23 S
Dimensions (L/W/H) compact uni	690 x 290 x 450 mm
Weight compact unit	42,6 kg

### Application Manual Process • TIG DC • TIG AC/DC

Questions about the product?

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