



QINEO QinTron 600 | QINEO QinTron 600 Pulse

QINEO QinTron Robo – easy automated welding

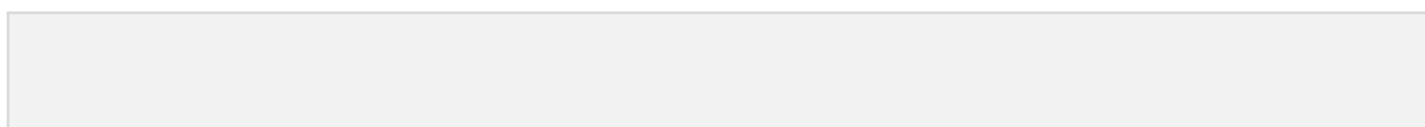
QINEO QinTron Robo expands the CLOOS product portfolio by a reasonably priced MIG/MAG welding machine for robot welding on the basis of the QINEO QinTron series. The main features of QINEO QinTron Robo are high-quality components and a robust design. Realise different welding processes and applications with one machine – we offer the right solution for every requirement. Choose between the capacity classes 400 A, 500 A and 600 A. Due to the modular system you make the QINEO QinTron to be your individual welding system.

Together with the new QIROX QRC-290 welding robot and the compact QIROX Controller QC2 Micro, the new welding robot offers an easy entry into automated welding.

Technical Data

Welding current	20 A / 15 V - 600 A / 44 V
Welding current 40% duty cycle	600 A
Welding current 60% duty cycle	500 A
Welding current 100% duty cycle	400 A
Open circuit voltage	64 V
Mains voltage	380 V - 460 V
Connection cable	4 x 6 mm ²
Mains protection/400V	35 A
Type of protection	IP 23
Insulation class	F
Type of cooling	F
Dimensions L/W/H	740 x 350 x 430 mm
Weight	50.7 kg

Advantages



Processes and Options

Processes