

GF Instaflex MSA 2 Multi

1163309

- The MSA 2 MULTI automatic electric welding machine combines low weight with high performance thanks to inverter technology.
- The device is suitable for welding PE, PP, INSTAFLEX PB d125-225, Fuseal d1 1/2"-12" and PPro-Seal 1/2"-3".
- It is robust, safe, and ergonomic.
- Designed to simplify work steps on the construction site: barcode scanner with long-distance scanning functionality, active cooling system for safe serial welding, use of symbols for intuitive dialogue between user and machine.
- The entire welding process is monitored and controlled. The output energy is adjusted according to the ambient temperature and the calculated cooling time.
- The MSA 2 MULTI has a storage capacity of up to 500 logs. The user can transfer the logs from the device to a USB stick in PDF format.
- Scope of delivery: 1 pair of 4.0 mm angle adapter plugs, operating instructions and START/STOP card, USB stick and a sturdy carrying case.
- Technical data:
 - Temperature range: -20°C to +50°C
 - Voltage and frequency range: 230V (190V - 265V), 50-60Hz
 - Welding data input: Barcode, manual
 - Fittings dimension range: d16-630 mm, 1/2"-12"
 - Welding voltage: 3.6 - 40V
 - Welding current: 90 A (max)
 - Recommended generator power: 3.5 kVA
 - USB interfaces: Type A
 - Protection class: Class 1 / IP 65
 - Power cable: 4 m / Welding cable: 3 m
 - Weight: approx. 11.9 kg
 - Display: Graphic LCD, adjustable



About GF Instaflex MSA 2 Multi

Specification

- The system is subject to constant inspection by internal and external bodies.
- These inspections range from quality assurance during production to ISO certification
- for environmental and process safety. The INSTAFLEX system meets all the essential
- requirements for building technology applications and is subject to constant monitoring by the
- licensing offices for drinking water, heating and compressed air installations on land and sea.

Application

Instaflex offers complete solutions for single-family homes, multi-family residential buildings, healthcare, education, industrial, or commercial building

Application areas

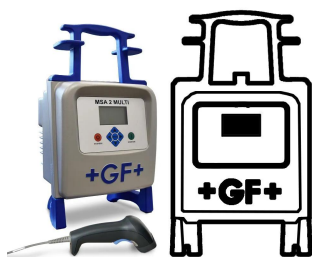
- hot & cold water, compressed air, cooling systems
- Surface and flush-mounted pipelines

Certification

- WRAS material approval (BS6920)

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Product code

Item no EAN	8033167105105
Item no GF	790156022
Item no GTIN	06414900334068

Dimensions

Item Unit Height	420
Item Unit Length	280
Item Unit Weight	11,9
Item Unit Width	280
Item_UOM	pce

Packaging

Packaging GTIN PL1	06414900650076
Packaging Height PL1	520
Packaging Length PL1	290
Packaging Quantity PL1	1
Packaging Type PL1	Base_Box
Packaging Volume PL1	0,05278
Packaging Weight PL1	22
Packaging Width PL1	350

Technical documents

Download documents here

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