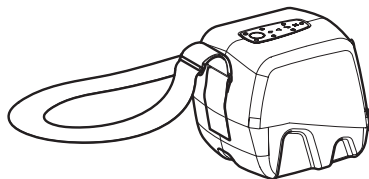


ESG LIGHT Electrofusion Welder



Application purposes

- For electrofusion welding of Geberit HDPE pipes and fittings up to \varnothing 160 mm

Characteristics

- With integrated fall impact cushioning
- CE-compliant

Scope of delivery

- Connecting cable for electrofusion coupling

Technical data

Protection degree	IP44
Protection class	II
Load resistance	5–37 Ohm
Fuse	10 A
Nominal voltage	220–240 V AC
Mains frequency	50–60 Hz
Maximum welding current	5 A
Power consumption	1120 W
Mains cable length	3 m
Coupling connection cable length	3 m
Ambient temperature	-20 – +50 °C
Operating temperature	-10 – +40 °C
Welding cycle for electrofusion couplings	80 s
Welding cycle for electrofusion tapes	80 s
Weight	2 kg

Product Code	Description
1431025	ESG LIGHT Electrofusion Welder 40-160mm Diameter

Spare Parts

Product Code	Description	Position
1431695	Connecting cable for electrofusion coupling	1



Technical Standards

- IEC 60335-1
- IEC 60335-2-45
- AS/NZS 60335.1
- AS/NZS 60335.2.45
- CISPR 14
- IEC 61000-3-2
- IEC 61000-3-3



* Only trained professionals should operate the ESG light welder.

Don't risk it, use a licensed plumber.™



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