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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



WLD-TEC safety burner Fuego SCS pro, incl. 2 batteries + integrated quick charging station

€726.00
plus VAT &
Shipping

Product Images



Description

The streamlined design without slits, corners and edges allows comfortable working, reduces the disturbance of the air flow of a cleanroom workbench to a minimum and is also particularly easy to clean.

Made of stainless steel all around, with fireproof controls and a display protected by special glass, the Fuego SCS withstands even extreme laboratory conditions.

The Safety Control System (SCS) means state-of-the-art safety technology that permanently analyzes all potential hazards and initiates protective measures if necessary.

- Ignition and flame monitoring
- Overtemperature protection
- Burner head monitoring BHC:
detects impurities and monitors the correct installation of the burner head
- Residual heat indicator
- adjustable, automatic unit shutdown

Equipment

- Operation via foot pedal, non-contact IR sensor or keystroke, depending on model
- Inclination adjustment right and left
- removable burner head, completely made of stainless steel
- Turbo flame
- Holder for 3 inoculation loop holders
- Nozzles for natural gas, propane / butane gas
- Wrench 17 mm for gas connection
- Screwdriver for burner head and burner shaft cover
- Hose nozzle with union nut
- Plug-in power supply
- Operating instructions

Technical data

Timer: 1 sec to 2 h

Gas connection: 1/4" left with gas inlet filter

Flame temperature: 1350°C for liquid gas, 1300°C for natural gas (E)

Nominal heat load: 1.1 kW liquid gas, 1 kW natural gas

Power supply: 9 V DC / 2 VA

Dimensions: 103 x 49 x 130 mm (W x H x D)

Weight: 700 g

Approvals: DIN-DVGW: NG-2211AS0167, EN 61326-1, EN 61010

Order No. 7-8241

The Fuego SCS pro model is suitable for mobile use thanks to its state-of-the-art rechargeable battery technology. As Fuego SCS (Fig.1), but additionally with rechargeable battery operation (9h), 2 rechargeable batteries (Mignon AA), quick-charge function (3h) and safety tilt sensor.

Includes 2 rechargeable batteries and quick-charge station

Additional Information

No.	WT-0112
Manufacturer (Brand)	WLD-TEC
old neoLab article no.	7-8241
EAN	4058072444051
Transport temperature	Room temperature
Wide	130 mm
Height	49 mm
Length	103 mm
Depth	103 mm
Burner properties	with charging station with continuous function
Display (reading, setting)	graphic display
Operation via	Rotary knobs/buttons Sensor Stainless steel wireless foot pedal (optional) Stainless steel foot pedal (optional)
Weight	0.7 kg
Voltage	9 V
Figure	3
Energy supply	Battery Mains
Gas type	Natural gas Liquid gas (propane. Butane)
Power	1000 W
Gas supply via	Supply line gas cartridge
Model burner	Fuego SCS pro (7-8241)
Type burner	Laboratory gas burner

