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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



WLD-TEC safety burner Fuego SCS basic incl. stainless steel foot pedal

€507.00
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. 7-8242 Fig.2

The Fuego SCS basic model can be operated safely with a foot pedal, or by pressing a button. With three different programs: Start-stop function or conventional foot pedal control for short-time applications. Includes stainless steel foot pedal.

Additional Information

No.	WT-0110
Manufacturer (Brand)	WLD-TEC
old neoLab article no.	7-8242
EAN	4058072444037
Transport temperature	Room temperature
Wide	130 mm
Height	49 mm
Length	103 mm
Depth	103 mm
Burner properties	with foot pedal with continuous function
Display (reading, setting)	analog
Operation via	Rotary knobs/keys Stainless steel foot pedal Stainless steel wireless foot pedal (optional)
Weight	0.7 kg
Voltage	9 V
Figure	2
Energy supply	Power grid
Gas type	Natural gas Liquid gas (propane. Butane)
Power	1000 W
Gas supply via	Supply line gas cartridge
Model burner	Fuego SCS basic (7-8242)
Type burner	Laboratory gas burner

