

Universal burner



- For microbiology, bacteriology and dentistry
- Provide a one-off heat or fusion input
- Multiple instantaneous ignition with push button
- Built-in safety lock prevents accidental ignition
- Flame intensity regulator
- Fills with gas using a simple lighter refill
- For butane gas
- Long ignition time
- Powered by 1.5 V battery

Cat. No.	Description	€
341022	Universal burner	N/A -

MICROBIO Electric Burner



- Allows the creation of a sterile space and work on glass
- Multiple applications: sterilization, seeding and pouring of Petri dishes, transplanting, creation of Pasteur pipettes and rakes, boiling, heating
- Temperature: 880 °C in the high temperature part and 750 °C on the surface
- 2 handles for safe movement
- Fast fuse protection: F.5A.H.250V
- Red power light
- Can be connected:
 - either directly to a 230 V mains socket, to obtain a constant maximum power; - or combined with a temperature controller, for easy and stable temperature adjustment

Dimensions L x W x H (mm)	145 x 110 x 130
Weight	2.3 Kg
Power	550 W
Sector	230 V - 50 Hz
Cat. No.	063114
€	N/A -

Accessories

Cat. No.	Description	€
063115	Temperature regulator	N/A -
063117	MICROBIO stand with 2 stative rods + 1 plate-forme perforée	N/A -

Solaris Electric Burner



Solaris electric burner to sterilise your inoculation handles, forceps and small instruments easily, quickly and safely.

- Instant use with no waiting time
- Infrared detection in the sterilisation cylinder, switch-free ignition
- 4 tilt angles available, convenient instrument holding
- Programmable 5 or 7 second sterilisation, facilitating the sterilisation of many instruments in a row

Sterilisation T°	900 - 1300 °C
Power	500 W
Power supply	200-240 V , 50-60 Hz
Cat. No.	159604
€	N/A -

Accessory

Cat. No.	Description	€
159605	Quartz tube for Solaris	N/A -

Fuego Safety Burners



- Stainless steel and glass case
- UV and solvent resistant
- Safety system with residual heat display
- Removable Stainless steel and ceramic burner head, autoclavable
- Fuego and Fuego pro model customizable with 2 user accounts
- Supplied with an holding device for 3 inoculation loops

Model	Fuego Basic	Fuego Basic RF	Fuego	Fuego Pro
Control pedal	Wired (included)	Radio transmitter (included)	-	-
Infrared sensor	-	-	By click or double-click	
Alarms	Visual		Audible and visual	
Thermoregulation on heated solution	-		From + 35 to + 350 °C	
Dimensions W x D x H (mm)	103 x 130 x 49			
Weight (kg)	0.7			
Power supply	100-240V, 50-60 Hz			
Battery operation	-	-	-	2 x AA
Cat. No.	788010	788011	788012	788013
€	N/A -	N/A -	N/A -	N/A -

* Fuego and Fuego Pro compatible only.

Accessories

Cat. No.	Description	€
788014	Protective screen	N/A -
788015	Adapter for thermocouple probe *	N/A -
788016	Type K immersion thermocouple probe *	N/A -
788017	Adapter for C360 cartridges	N/A -
060311	Butane gas cartridge 52 g CV360 (6 units)	N/A -
788018	Adapter for C206 cartridges	N/A -
110589	C206 cartridge (6 units)	N/A -