

Cartridge burner

- Needle valve
- Air regulation
- 4 burner models designed to be used only with gas cartridges with a special nozzle that fits only on these burners

Cat. No.	Description	Temperature (°C)	€
424000	Teclu Bunsen burner	1450	N/A -
424001	Bunsen burner	1420	N/A -
424002	Micro burner	1300	N/A -
424003	Bunsen burner, high performance	1550	N/A -

Gas cartridge

220 g, 400 ml, specially designed for the above burners.

Cat. No.	Description	€
424004	Gas cartridge	N/A -



Butane burners with refillable tank

- Piezoelectric ignition
- Maximum temperature 1300 °C
- Adjustable flame
- Refillable butane tank
- Available in torch and bench burner formats with either vertical or oblique flame

Model	Dragon 100 torch burner	Dragon 200 vertical flame benchtop burner	Dragon 220 slant flame bench top burner
Tank capacity (g)	40	35	35
Autonomy (min)	60	60	60
Dimensions L x D x H (mm)	137 x 79 x 161	115 x 79 x 92	115 x 78 x 94
Cat. No.	886044	886045	886046
€	N/A -	N/A -	N/A -



Gas tubing with clamps or collar

Cat. No.	Model	Inn. ø x out. ø (mm)	Length (m)	€
071118	Normagaz for butane*	6 x 12	1.5	N/A -
147600	Normagaz for natural gas**	12 x 18	2	N/A -
071121	Sertigaz for natural gas	15 x 22	1.25	N/A -

* with collars, blistered ** without collar

Gas hoses

Cat. No.	Inn. ø x out. ø (mm)	Tip ext. ø (mm)	Length	€
091853	10 x 14	20	500 mm	N/A -
091854	10 x 14	20	600 mm	N/A -
091855	10 x 14	20	750 mm	N/A -
091856	10 x 14	20	1000 mm	N/A -

Electric burner 800 - 1000 °C

- Ideal for working in a fume hood.
- Corrosion-resistant metal housing
- The conical heating element concentrates the radiation towards the top of the burner
- Easy to change the heating element
- Height: 180 mm
- Economic: 400 W
- Power supply 230 V - 50 Hz

Cat. No.	Description	€
078522	Electric burner 800 - 1000 °C	N/A -



BECELEC 2 electric burner

- Alternative to the Bunsen burner
- Elevated heat flow generated by the combination of a resistance and a reflective bowl
- Reaches 720 °C in less than 4 minutes
- Dimensions (L x W x H): 31 x 20 x 11 cm
- Power: 500 W
- Weight: 1.7 kg
- Diameter of heating zone: 130 mm
- Not suitable for burning-in glass pipettes

Supplied complete with:

- Rod
- Glassware holder
- Stainless steel cup
- Petri dish holders



Cat. No.	Description	€
446772	BECELEC 2 electric burner	N/A -

Accessory

Cat. No.	Description	€
446778	1000 ml flask Gel Flam for BECELEC 2 burner	N/A -