



Burner | Steriliser

Version 1.0

Overview



LabCo® Scientific offers a range of burners and sterilisers from Rocker that cater to the diverse needs of our customers. Whether you are looking for cost-effective options or precision instruments, we are committed to finding the ideal balance between affordability and accuracy.

Our dedicated team of experts is ready to guide you in selecting the relevant products that align with your specific requirements.

BURNERS

The Rocker Dragon 100 and 200 series burners are handheld, refillable butane burners with piezo ignition, that burn up to 1,300°C. They have a maximum burn time of 60 minutes. They feature sturdy metal bases, safety locks/valves and international certification.

They are ideal for sterilisation, heating and educational applications.



Comparison Table

MODEL	DRAGON 100	DRAGON 200
MAX. TEMPERATURE	1,300°C	
FUEL TANK CAPACITY*	40g	35g
WORKING TIME	60 minutes	
SAFE SWITCH/VALVE	Yes	
WEIGHT	380g	410g
DIMENSIONS (LxWxH)	8 x 14 x 16cm	8 x 12 x 9cm

*Sold without gas.

ROCKER

STERILISERS

Rocker electric sterilisers such as the Dragon 300 and 320 provide flameless, rapid sterilisation via an electric heating chamber that reaches up to 850°C. Equipped with sturdy, weighted bases, loop racks as well as adjustable chamber angles, they are easy to use in a variety of environments.

They are ideal for sterilisation of inoculating loops and needles as well as culture tubes.



Comparison Table

MODEL	DRAGON 300	DRAGON 320
MAX. TEMPERATURE	850°C	
STANDBY TEMPERATURE	600°C	
CHAMBER DIAMETER	16mm	37mm
WEIGHT	1.1kg	
DIMENSIONS (LxWxH)	17 x 9 x 21cm	19 x 9 x 22cm

Burners

DRAGON 100 TORCH & DRAGON 200

FEATURES + BENEFITS

Reliable

- Metal base ensures steady and spill-proof use

Stable Flame

- Superior gas inlet design ensures sufficient butane feed and stable flame output
- Burns up to 1,300°C for a maximum of 60 minutes
- Adjustable flame

Easy and Safe Use

- Piezo igniter provides instant flame from a single press
- Safety lock provides additional security (Dragon 100 unit only)

International Certification

- CE certification

One Year Warranty



Dragon 100
Torch

WATCH NOW

Dragon 200

WATCH NOW

TECHNICAL SPECIFICATIONS

MODEL	DRAGON 100	DRAGON 200
MAX. TEMPERATURE	1,300°C	
FUEL TANK CAPACITY*	40g	35g
WORKING TIME	60 minutes	
SAFE SWITCH/VALVE	Yes	
WEIGHT	380g	410g
DIMENSIONS (LxWxH)	8 x 14 x 16cm	8 x 12 x 9cm

*Sold without gas.

Ordering Information

PRODUCT CODE	DESCRIPTION	PACK SIZE
177100-00	Burner Torch Dragon 100	Each
177200-00	Burner Dragon 200	Each

APPLICATIONS

- Heating
- Sterilisation
- Education

Sterilisers

DRAGON 300 & 320

FEATURES + BENEFITS

Fuel-Free

- Generates heat from electricity for rapid sterilisation
- Prevents risk of cross-contamination that can be caused by open flames

Fast and Stable Heating

- Maximum temperature of 850°C ensures fast and stable heating

Easy to Use and User-Friendly

- Weighted bases, loop racks and adjustable chamber angles (from 45° to 75°) allow for easy use in a variety of environments, such as inside laminar flow hoods or anaerobic chambers

Wide Entrance

- Dragon 320 is equipped with a wider entrance that can hold objects with head diameters up to 37mm

International Certification

- CE certification

One Year Warranty



Dragon 300



Dragon 320

TECHNICAL SPECIFICATIONS

MODEL	DRAGON 300	DRAGON 320
MAX. TEMPERATURE	850°C	
STANDBY TEMPERATURE	600°C	
CHAMBER DIAMETER	16mm	37mm
WEIGHT	1.1kg	
DIMENSIONS (LxWxH)	17 x 9 x 21cm	19 x 9 x 22cm

APPLICATIONS

- Culture tube sterilisation
- Inoculating loops and needles sterilisation

Ordering Information

PRODUCT CODE	DESCRIPTION	PACK SIZE
177300-22	Steriliser Electric Dragon 300	Each
177320-22	Steriliser Electric Dragon 320	Each



Printed technical specifications are subject to change without notification.
LabCo® is a registered trademark.

See the full product range online.

1800 052 226
sales@labcoscientific.com.au
labcoscientific.com.au