Safety Bunsen Burners Flame100

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The safe alternative for all traditional Bunsen or alcohol burners.

Multi-Use: The Flame100 is ideally suited for all flame related applications in the laboratory. The precision flame allows graduated heating of dental tools as well as safe sterilization of microbiological instruments. Flame size and intensity can be adjusted infinitely.

Easy operation: The safety Bunsen burner Flame100 activates immediately with the push of a button. No match or a pilot flame are required. Optionally, the Flame100 can also be operated by a foot pedal or an external infrared motion sensor. The Flame100 is suitable for stationary natural gas and propane / butane gas supplies as well as gas cartridges or gas cylinders. Numerous adapter systems are optionally available.

Reliable safety: The proven Safety Control System (SCS) is also incorporated in the Flame100. All potential hazards are constantly monitored and, if necessary, protective measures, such as shutting off the gas supply, are activated. In addition to the ignition and flame control function and the overheating protection the safety package also features the continuous burner head control BHC. BHC unfailingly identifies burner head clogging by liquids or solid substances. Approved by DIN-DVGW, approval no. NG2211AS0167. 2 years warranty.







WLD-TEC

Code	Description	Packaging
LLG04657894	Accessories for Safety Bunsen Burners Flame100, Adapter 360 for gas cartridges CV 360	1 pz.
LLG06261226	Safety Bunsen Burners Flame100, Safety Bunsen burners Flame100	1 pz.
LLG06283593	Accessories for Safety Bunsen Burners Flame100, Spray and Wax protector, without glass cylinder	1 pz.
LLG06283595	Accessories for Safety Bunsen Burners Flame100, Tilt adjustment	1 pz.
LLG06231503	Accessories for Safety Bunsen Burners Flame100, Tray	1 pz.
LLG06224479	Adapter for gas cartridges C 206, *, For gasprofi 1 SCS micro/ Fuego SCS/Flame100	1 pz.
LLG06260535	External infrared motion sensor,, For gasprofi 1 SCS micro/ Fuego SCS/Flame100	1 pz.
LLG06282722	Foot pedal Mini made of plastic cable/1	1 pz.
LLG06802757	Adapter for gas cartridges CV 300/CV 470, **, For gasprofi 1 SCS micro/ Fuego SCS/Flame100	1 pz.
LLG07970461	Adapter for gas cartridges CG 1750, **, For gasprofi 1 SCS micro/ Fuego SCS/Flame100	1 pz.



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CARLO ERBA Reagents operates with a Certified Quality Management System