



## Technical characteristics

- Bunsen Burner: **Ø9mm - Ø10mm**
- Needle Flame:
  - Inside: **Ø 0,5 mm**
  - Outside: **Ø 0,9 mm**
- Physical structure guides for attaching both the x and y axis.
- Flexible sample handling and burner handling.
- According to: **IEC 60695-11-5.**
- According to: **IEC 60695-2-2.**

## Bunsen Burner

Equipment Testing for Fire hazard in electrical apparatus.  
Burner Test Method needle / Bunsen Burner..

**IEC 60695-2-2** Fire hazard testing.  
Part 2: Test methods - Section 2 Needle-flame test.

Artifacts or part of them, for effect of abnormal or overloading can reach a temperature that can be damaged or exposed to neighboring parts to catch fire. The test is a complement to the filament test (Glow Wire Test Apparatus), and is intended to simulate the thermal stresses that can be caused by such sources of heat or ignition, as well as glowing embers or overloaded resistors, briefly in order to assess the risk of mock fire.

The test is specified in **IEC 60695-2-2.**



## Needle Flame

## Accessories



Bases to: 0° - 20° - 45°

