# DATA SHEET



# Multi-hole flue gas probe

Description



## Technical data

Multi-hole flue gas probe	
Sleeve length	60-170 mm, adjustable
Sleeve Ø	8,0 mm
Material sleeve	Stainless steel 1.4301
Handle	Polyoxymethylen (POM), black, Ø 18 mm
Cable length	1600 mm
Connection	Gas connection Ø 5,0 mm
Specialty	8 sampling hose Ø 1 mm, hole spacing 20 mm
Scope of delivery	Multi-hole flue gas probe incl. screw-in cone
Article number	0629 0003

#### Features

- · Adjustable nominal length
- · Protective tube made of stainless steel
- 8 sampling hoses

### Areas of application

- Furnaces, which are subject to the directives of the 1. BlmSchV (German Federal Emission Protection Directive)
- · Determination of the efficiency
- · Determination of the exhaust gas loses and the emissions
- Measuring of temperatures in the exhaust flow and the nominal heat
  output