

1 Introduction

1.1 Intended Use

The sample gas probe is intended for installation into gas analysis systems in commercial applications.

Sample gas probes are among the main components in a gas conditioning system.

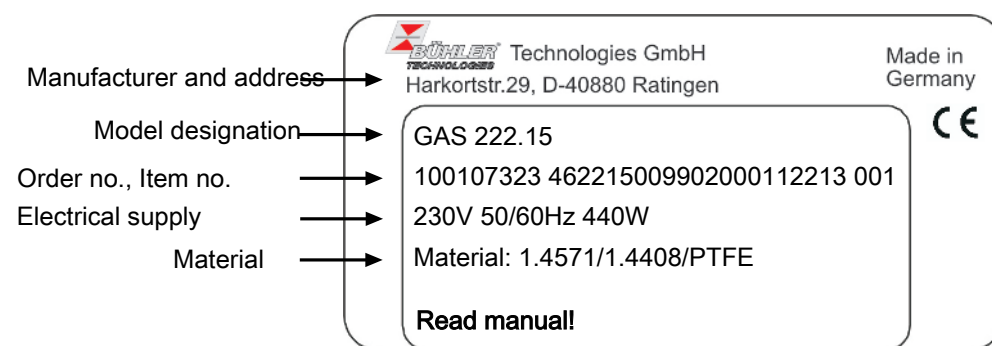
- Therefore also note the related drawing in the data sheet in the appendix.
- Before installing the device, verify the listed technical data meet the application parameters.
- Further verify all contents are complete.

Please refer to the type plate to identify your model. In addition to the job number/ID number, this also contains the article number and model designation.

Please note the specific values of the device when connecting, and the correct versions when ordering spare parts.

1.2 Type Plate

Example:



1.3 Scope of Delivery

- 1 x Sample gas probe
- 1 x Flange gasket and screws
- Product documentation
- Connection and mounting accessories (only optional)

1.4 Ordering instructions

The item number is a code for the configuration of your unit. Please use the following model key:

4622215	X	9	9	0	3	X	0	0	9	9	9	9	9	9	SN	Product characteristic
	0															Flange
																DIN DN65 PN6
																ANSI 3"-150 lbs - with CSA C & US approval
	1															ANSI 3"-150 lbs - without CSA C & US approval
	2															
																Power supply sample probe
																115/230 V
																Calibrating gas connection
																No calibrating gas connection
																6 mm
																6 mm + check valve
																1/4"
																1/4" + check valve
																Glass coating of parts in contact with media
																SN SilcoNert® 2000 ¹⁾

¹⁾ Extends delivery time by approx. 6 weeks.

1.5 Product Description

Probe	Description
GAS 222.15	Probe with outlet filter, self-regulating
Accessories	Please refer to the data sheet at the end of this manual for accessories for this probe