

Hazardous Area

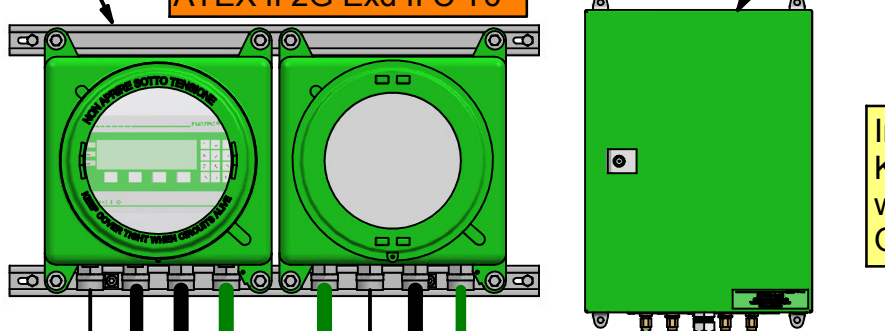
IEC Zone 1 NEC Class 1 Div.1

Max. ambient temperatures:
-20°C to +55°C (-4°F to + 131°F)

Electronic unit SME5 / IP66
Order No.: SME-5D__M__

Pneumatic unit SME5 / IP65
Order No.: SME-5000003(6)0

ATEX II 2G Exd II C T6



only with ACAL
(SME-50000060)

1 2 3 4

- 1: Output signals (analog and digital)
- 2: Power supply
- 3: Test gas in
- 4: Instrument air in

Max. Cable length
50 meter

O2/COe sensor cable
Order No.: FEP-0007/8

Pneumatic cable
Order No.: FEP-0002

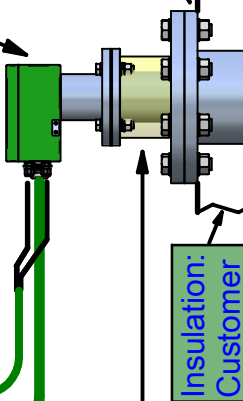
InSitu measuring probe
KES600X / IP66
with cooling protection tube
Order No.: KES600X_

Safe Area

Max. ambient temperatures:
-40°C to +80°C (-40°F to + 176°F)

Mating flange
ANSI 4" 150 lbs
Order No.: ADP-6000 (without tube)
Order No.: ASP-6000-S0X (with tube)

Duct wall



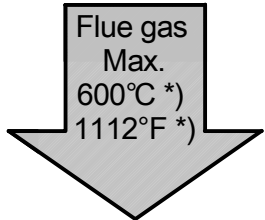
Insulation:
Customer

Insulation jacket
Order No.: SVA-ISO-0001

ENOTEC
Customer

ATTENTION:
Please specify all flue gas data in the COMTEC questionnaire. With complete flue gas data the best probe configuration can be guaranteed.
Please mind, that all equipment will be easily accessible any time.

Duct



Flue gas
Max.
600°C *)
1112°F *)

*) other on request

-1° to -3°
A



COMTEC® 6000 Systemconfiguration : Electronic unit SME5D with probe KES600X