



# FIG.800 SIL-3 SAFETY PROBE Conforming to Directive 2014/68/UE (PED) – Certified B+D

## **Technical Characteristics**

Sensor working: conductive

Probe body: stainless steel

Thread: ½" gas and ¾" gas

Electric wiring: DIN 43650-A with cable gland PG11

Electrode: INOX –8MA male

TS: 239°C on the electrode

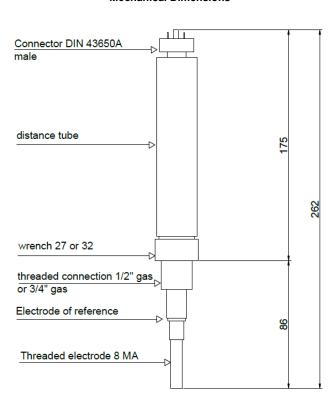
PS: 32 bar on the electrode

Weight: 400g

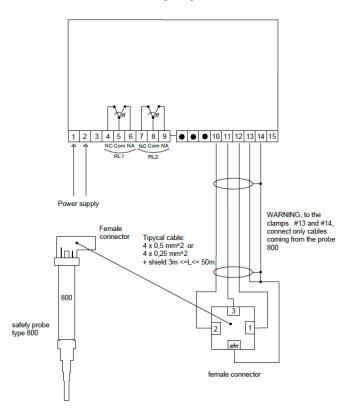
Material product controlled: water



## **Mechanical Dimensions**



# Wiring Diagram



## **Order Codes**

Code	Temperature (TS)	Pressure (PS)	Thread	Electrode
800-000-50	239.0 °C	32.0 bar	1/2" Inox AISI 303	Inox AISI 303
800-000-50	239.0 °C	32.0 bar	3/4" Inox AISI 303	Inox AISI 303

## **Accessories Codes**

Code	Description	Material
999-800-10	Electrode for safety probe L = 1000mm	Inox AISI 303