

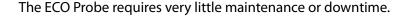


# **DRM Technic**

Suppliers of Gas Analysis Equipment

# **ECO GAS SAMPLE PROBE**

The ECO Gas Sample Probe is specified for applications with higher/variable dust loads at moderate gas temperatures. It is equipped with an efficient blow-back system for effectively cleaning the filter element.





#### **FEATURES**

**Compact Design Various Filter Materials Available Dust Remains in Process Low Maintenance | Easy to Install** 

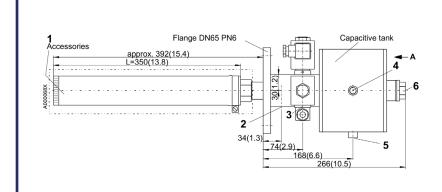
### **OPTIONS AND ACCESSORIES**

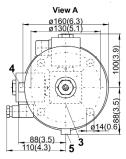
Product No.	Description
46222007	Extension (Polyester/SS)
46222015	Extension (PTFE/SS)
46222303	Extension (SS)
462220071	Spare Filter Hose (Polyester)
462220072	Spare Filter Hose (PTFE)

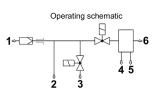
### **SPECIFICATIONS**

Product No.	ECO
Flange Material	SS 316 Ti
Head Material	SS 316 Ti
Probe Max. Operating Temp.	120 °C
Ambient Temp. Range	-20 to +60 °C
Solenoid Valve Material	Stainless Steel / Viton / EPDM
Solenois Valve Voltage	24 V DC
Weight (approx; without filter element)	9.3 kg
Capacitive Tank Material	SS 316 Ti
Capacitive Tank Volume	2
Capacitive Tank Max. Operating Pressure	5 bar

## **TECHNICAL DRAWINGS**







- 1 = Extension (accessories) 2 = Port NPT 1/4" (e.g. Cal. gas) 3 = Sample port NPT1/4" 4 = Port G1/4" (e.g. pressure gauge) 5 = Condensate outlet G1/4
- 6 = Compressed air port G1/4"