

Pillard Analysers and Instruments range

For Combustion, Emission & Tunnels fields



Ultimate solution to meet your operational challenges

- Pillard Design & program
- A dedicated instrumentation team
- References in major industrial customers worldwide
- Standard equipment available in stock

A whole range of solutions for all your requirement

Combustion Instruments



Flame scanner RUBY PACKSCAN

- All in one system
- Self checked, EN298 and SIL3
- Setting by IR Remote
- UV tube for high sensibility to fuel gas



Flame scanner SAFYR PACKSCAN

- All in one system
- Self checked, EN298 and SIL3
- Setting by IR Remote
- Frequency sensor for solid & fossil fuels



Flame scanner DARKSCAN

- All in one system
- Self checked, EN298 and SIL3
- Setting by IR Remote
- Pyrometric system for most of fuels



Flame scanner DARKFLEX

- All in one system
- Self checked, EN298 and SIL3
- Setting by IR Remote, flexible up to 15m
- High efficiency with sensor near nozzle



Gas fired ignitor PACKLIGHT

- Compact design, Ø 48, 65, 70 mm
- 125 - 250 kW- EN298, SIL3
- Setting by IR Remote
- High voltage transformer integrated



High energy ignitor POWERPACK

- Complete supply with lance
- Voltage 2,000V
- Actuator in option
- Standard and Ex version



Diesel & light fuel ignitor DIESELIGHT

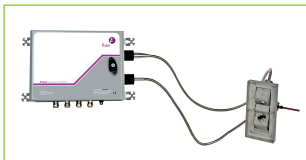
- Compact design, Ø 48, 65, 70 mm
- Without flame controller
- High voltage transformer
- Standard and Ex versions



Oxygen Analyzer OXYCHECK

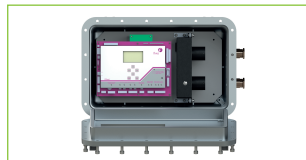
- Remoted electronic
- Zirconium cell, Up to 550°C flue gas T°C
- Setting by IR Remote
- SIL2 Compliance

Dust monitoring for Emission & Safety Areas



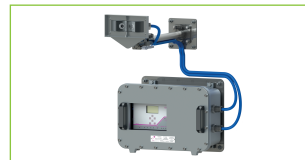
Emission dust monitor OPASTOP

- Back scattering technology
- Suitable most of application
- Compliant with EN15276-3 QAL1
- DEL light source



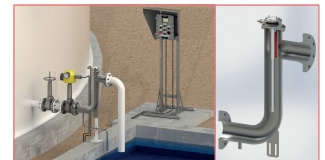
Ex proof dust monitor OPASTOP

- Back scattering technology
- Suitable most of application
- Ex proof compliant
- DEL light source



Dust monitor OPASTOP for dusty

- Back scattering technology
- Suitable for most of industries
- Cooling air with filtration system
- DEL light source DEL light source



TK drain automatic dewatering

- Connected and automatic
- Ex proof certified
- Adaptable to existant

Tunnels instruments



Visibility & toxic gas OPAGAZ

- In situ monitor
- Compact design
- Keypad on the instrument



Toxic gas detector NOCOSTOP

- Electro chemical cell principle
- Setting by IR Remote
- Display on the detector



Wind anemometer WINDCHECK

- Ultrasonic principle
- Compact design
- Setting by IR Remote



Smoke detector SMOKECHECK

- DEL light source
- Compact design
- Setting by IR Remote

Services



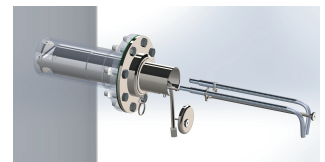
Diagnostic by testing on bench



Reparation & requalification



Training & seminar courses



Genuine spare parts

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