

New: Revolutionary Cyclone Separator for gas & liquid applications for low flow (Analyzer) applications Merlin®



- Separation of liquid and particles (up to 10 microns)
- Optimal separation at **very low flow rate (1 liter/min.)**
- No filter element
- Huge maintenance savings



- Special applications

Inconel 625 two stage cyclone separator for sample gas at 100barg with oily and corrosive condensate

(Installed at Shell)

Factory Acceptance Test at IPP

IPP recently designed, build and tested a moisture measurement system, using our new calibrating facility in our workshop.



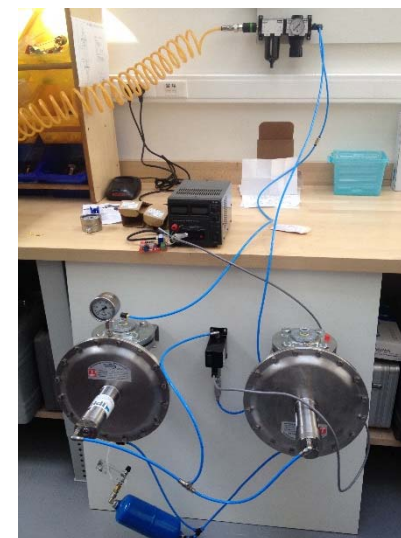
Closed loop Blanketing & Inertisation Control

with an electro-pneumatic Pressure Regulator (4-20mA, 1-5V, 0-10V)

IPP designed and realized a blanketing control system to keep a reactor at 3.5 mbarg at any time.

Nitrogen pressure, with flushing facility at + 40 mbarg, seriously reducing the Nitrogen consumption –and production delay- during batch exchange.

Test at IPP facility:



The blanketing regulators are manufactured by Zürcher-Technik AG, exclusively represented by IPP.

