

# PC RANGE



## PROCESS COMPRESSOR CLEANING SYSTEMS

# PC RANGE

## For process compressors

### PRODUCT DESCRIPTION

The PC RANGE is designed for industrial process compressors and is available in static and mobile forms.

The PC RANGE is fully self contained and simple to operate.

Using proven technology the PC RANGE offers the operator simple and effective control of process compressor cleaning.

The PC RANGE can serve multiple process compressor wash nozzle systems for both on-line and off-line cleaning.

Every PC RANGE wash delivery system is fully factory tested and is designed for quick and easy installation.

The PC RANGE is available with a number of standard options and can be customised to suit you specific requirements.

Rochem is a certified ISO9001:2008 manufacturer.

### STANDARD FEATURES

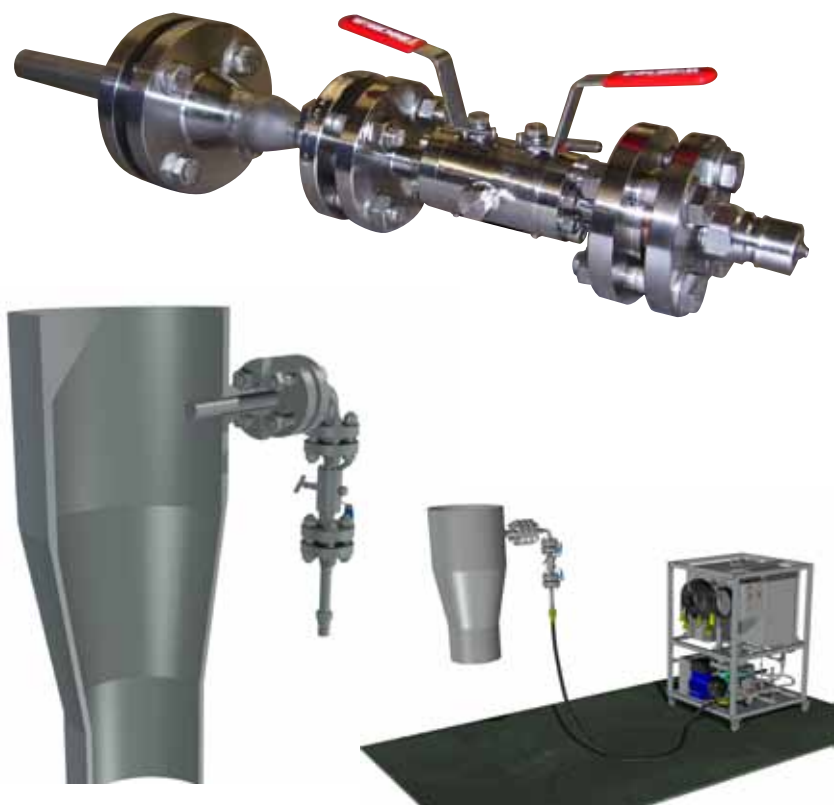
- Stainless steel tank with level indicator
- Stainless Steel piping
- Exd Control Panel
- Exd Wash Injection Pump
- Temperature Indicator
- Pressure Indicator
- Stainless Steel chemical drum suction tube
- Adjustable wash parameters
- Full Operating Manual and Data book
- Certificate of Conformity
- Proven, compact design
- Simple to install and maintain
- Minimum operator input time
- No chemical handling
- Suited to both on-line and off-line process compressor cleaning

### OPTIONAL FEATURES

- Tropicalized pump motor
- Exd Tank Heater
- Automatic operation
- Remote control
- Mobile operation
- Cold Weather operation
- Thermal Insulation

### TECHNICAL DATA

- LENGTH:** 1500MM (59 INCHES)
- WIDTH:** 700MM (27.6 INCHES)
- HEIGHT:** 1635MM (64.4 INCHES)
- PRESSURE RANGE:** 0-75BARG
- TANK CAPACITY:** 100 – 200 LITRES (26 – 52 US GALLONS)
- POWER SUPPLY:** 380-415, 50/60HZ, 3PH  
(Other voltages available upon request)





**ROCHEM**  
 TECHNICAL SERVICES  
 Established in 1978

## ROCHEM Product Range

### BP RANGE

Batch pump system for on-line/off-line compressor cleaning of gas turbine engines

For engines in the range of 0.5 – 250MW output

### OW1 & OW2

Observation Windows for all gas turbine engines

### VIP RANGE

For on-line/on-crank compressor cleaning of engines in the range of 0.5 – 250MW output

### ED RANGE

Pump eductor system for on-line/off-line compressor cleaning of gas turbine engines

For engines in the range of 0.5 – 250MW output

### NOZZLES

Gas turbine compressor cleaning nozzles

Dual and Triple Side Spray Nozzle for all gas turbine engines

### TRIPLE STAGE FILTERS (TSF)

Filters for on-line & off-line compressor cleaning system nozzles

For Rochem nozzle systems (and many other in-line filtration applications)

### PC RANGE

Process compressor cleaning systems

### FYREWASH® F1

A high purity solvent & surfactant formulation for heavy duty on & off-line compressor cleaning

### FYREWASH® F2

Highly biodegradable natural solvent for on-line and off-line compressor cleaning

### FYREWASH® F3

Highly biodegradable water-based detergent for on-line and off-line cleaning of compressors

### FYREWASH® F3RR

Developed specially to meet the needs of and clean Rolls Royce gas turbine compressors.

### FYREWASH® SB

The original heavy duty on-line and off-line cleaner for gas turbine compressors

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ISO9001:2008  
 Cert. No. AQA665377



ISO14001:2004  
 Cert. No. RQA665378



Certificate No: AJA08/12780