# CLEAN OIL BRIGHT IDEAS

# Varnish Removal insert, VRi 27/27

CJC™ Offline Filter Insert for Gas & Steam Turbines

## **CJC™ Product Sheet**

### **APPLICATION**

The CJC™ Varnish Removal insert, VRi 27/27 is used in the CJC™ Varnish Removal Unit, VRU, and is specially designed for efficient removal of dissolved and suspended soft contaminants from turbine lube and hydraulic oils.

**Applicable for:** Gas and steam turbines, large compressors and hydraulic systems

### FILTRATION CAPABILITY

### **Oil Degradation Products**

Retains all phases of soft contaminants (dissolved and in suspension) oxidation by-products, resin/sludge and varnish.

The cellulose will retain more than 2 kg of degradation products per insert (8 kg/18 Lbs in total). The VRi 27/27 is documented not to affect the phenolic and aminic anti-oxidant additive package of the oil.

### **DIMENSIONS**

The figures below are nominal:

Diameter: 27 cm (10.6") Height: 27 cm (10.6")

### COMPONENT

The CJC™ Varnish Removal insert, VRi 27/27 consists of bonded double discs made of a cellulose blend. Special types of cellulose fibres have been specially selected to obtain a filter, that is efficient at removing dissolved and suspended soft contaminants.

This insert type is only functional if used in conjunction with the  $CJC^{\rm TM}$  Varnish Removal Unit, VRII

The special treatment and flow, characteristic of the  $CJC^{\text{TM}}$  VRU, ensures crystallisation of dissolved varnish from the oil.

### **IDENTIFICATION**

To order the CJC™ Varnish Removal insert VRi 27/27, please use:

### **Article No:**

1 x VRi 27/27: PA5601370





The CJC ™ VRi 27/27

is only for use in our

CJC ™ Varnish Removal Unit, VRU 27/27

(Please ask for Product Sheet ID nr. PSST1109)