

TEMPERATURE AND PRESSURE RATING

MODEL	MAX. PRESSURE	MAX. TEMP.
HPF-XF	40 Kg/cm ² g	70°C

INSTALLATION, OPERATING AND MAINTENANCE INSTRUCTIONS

INSTALLATION

Before Installing, blow-out pipe line to remove scale and other foreign matter. From the pipe line before installation. This unit has DRYSEAL pipe threads; use pipe compound or type sparingly to male threads only. Install filter in pipe line so that air will flow in direction of arrow stamped on body, install as near as possible to equipment serviced. Filters must be installed with bowl in a vertical position.

To maintain maximum filtering efficiency and to avoid excessive pressure drop, the filter must be kept clean. Turn drain valve anti-clockwise to remove any bowl accumulation before it reaches level of lower baffle. A visible coating of dirt or condensate on filter element or excessive pressure drop indicates cleaning is necessary.

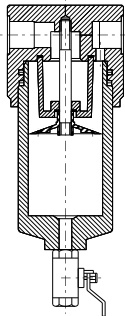
MAINTENANCE-CLEANING

NEVER LET THE LIQUID LEVEL IN BOWL REACH THE BASE OF FILTER ELEMENT.

To clean, depressurize and unscrew bowl. Follow drawing provided for disassembly and reassembly.

Wash porous filter elements with kerosene or soap water. Blow out body with compressed air. CLEAN PLASTIC BOWL ONLY WITH HOUSEHOLD SOAP WATER.

NOTE :- To clean, it is not necessary to remove filter from pipe line.



REPLACEMENT PARTS ORDER BY SIZE AND KIT NUMBER

CONSISTS OF PART NAME	KIT NAME	KIT No
Gasket Upper / Lower	Element Kit	5 Microns SFCA-243V
Filter Element		* 25 Microns SFCA-243A
Drain Valve Assy.	Drain Valve Kit	D1
Bowl 'O'Ring	Bowl 'O'Ring Kit	HPF-O2

AIR PROCESSING PRODUCTS

Shah Pneumatics

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