

HIGH TEMPERATURE FILTERS

These filters are designed for use with hot fluids, such as heat transfer oils, with operating temperatures up to 300 deg. C

Filter media are provided according to fluid specifications.



Pipework, connection flanges, orientations and pressure ratings are to customer requirements.

Materials of construction include stainless steels SS 304, 316 and carbon steel.

Construction standards are to 97 / 23 / EC or BS 5500 or equivalents.

Differential pressure instrumentation to indicate filter element blocking or blinding, high temperature valves and other accessories can be added.



FILTRATION MEDIA

CARTRIDGES :

Wound glass fibre on steel core 1 - 100 microns

Sintered stainless steel mesh 1 - 200 microns

Perforated sheet, with or without woven wire mesh for coarser particle removal and CONIDUR® conically perforated sheet (blinding resistant).

BASKET STRAINERS with a similar media and **BACKWASHABLE** units are available.



Cartridges are individually secured on robust tubes with cap-nuts to ensure by-pass free operation.