

Replacement Elements

Louvred stainless stell helix tube

stell helix tube

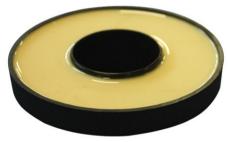
Micro-glass fiber media Louvred stainless

Micro - Glass Fiber

High efficiency Micro-Glass nanofiber media (80 times finer than Cellulose Fiber) delivers higher targeted efficiencies, longer service life, wide chemical and synthetic lubricant compatibility even at extreme working temperatures.

Flement 4 Levels

Mikropor offers four (4) layers of Superior Protection- from 1 micron to .01 micron. Durable element construction and an efficient drain layer ensures continued performance after optimal element change periods.



Helix Tubes for Strength

Mikropor Compressed Air Filters have louvered stainless steel helix tubes providing increased strength and protection against severe pressure drops while improving performance by forcing air to pass diagonally through the element.

Drainage Layer

Synthetic compatibility and Durable Epoxy

Mikropor Compressed Air Filters are compatible with all synthetic lubricants in the industry. Durable Epoxy securely bonds the robust end caps to the filter tubes and will not be affected by synthetic lubricant in compressed air.

Test

With over thirty (30) years of experienced Mikropor manufactures the best performing replacement elements in the industry. Through rigerous testing and validation processes Mikropor assures the customers that the replacement elements are even better performs equal to or better than compared to the original elements. Replacement elements have been designed and tested in the state-of the art test laboratories.

Mikropor labs are capable of making the following tests;

- Differential pressure at given flow rates
- Particle efficiency tests
- Oil aerosols measurements
- Pressure dew point

All tests are conducted as per the relevant ISO 12500 test standards.



Replacement Elements



- ALMIG
- ATLAS COPCO
- BEA
- COMPAIR
- DELTECH
- DOMNICK HUNTER
- DOMNICK HUNTER (Evolution Range)
- FAI FILTER
- HANKISON
- HIROSS
- KAESER
- MTA
- OMI
- ULTRA FILTER
- WALKER
- ZANDER



