Service and Shelf Life of Filter Elements

Manufacturer Recommendations



Recommended Service Life of Filter Elements

Filter Type	Service Life (in years)
Coalescer	3
Separator (Teflon [®] coated)	10
Separator (Synthetic)	3
Microfilter	5
Dirt Defence Filter	5
Clay Treater	2

Recommended Shelf Life of Filter Elements

Filter Type	Shelf Life (in years)
Coalescer	5
Separator (Teflon [®] coated)	5
Separator (Synthetic)	5
Microfilter	5
Dirt Defence Filter	5
Clay Treater	5

Remarks

- New filter elements should be stored in their original packaging in a cool, dry place (i.e. 20°C and max. 50% humidity).
- Only filter elements that have not exceeded shelf life shall be used. The shelf life is defined as the maximum length of time that a filter element remain unused. The shelf life is added to the total service life.
- Most aviation fuel handling systems are clean and dry. However, actual service life may be affected by solid contaminants causing an increase in dP (differential pressure) in a filter vessel. Elements must then be replaced.
- Teflon[®] coated & synthetic separators are cleanable and reusable. Separators should be inspected and tested according to manufacturer recommendation before recommissioning.
- The warranty on filter elements is governed by the General Terms & Conditions.

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