

TEMPESTTM
excellence

Leading the industry in the innovation of aviation oil filter performance & safety improvements

Superior TCM
Cessna ECI
Robinson



NEW

ANTI-DRAIN BACK VALVE SYSTEM
*The only filter to have a positive anti drain back system incorporating an "O RING" to prevent drainage between the base and gasket plate.

LOCKING SEAM *The locking seam is designed and perfected to withstand 700 psi before bursting.**



NEW

PC HOUSING *Patent pending. The only filter to incorporate a housing for the by-pass valve to prevent the restriction of the oil outlet should a failure of the bypass valve occur.

PACKAGING *Each filter is in a plastic bag and conveniently packed in a sixpack or individual box. Custom marking is available to promote your business.



MAGNETIC FILTRATION *Internal magnets collect ferrous materials that can detect early engine failure.



PLEAT-PAC *Each pleat is evenly spaced with out pinch-off or cement running into the media.



INLET HOLES *Four inlet holes which provide maximum base-plate strength.

NEW

TCM BY-PASS VALVE *The only filter to meet the TCM specifications for 12 to 14 PSI opening pressure. Meets Continental specs.*



MEDIA *The resin-impregnated, cellulosic, full-pleat media is designed for uniform flow and collapse resistance. *312 square inches is the most in aviation oil filters.



CENTER TUBE Corrugated center support tube for maximum resistance to collapse and supports each convoluted pleat.

We know what makes an Aviation Filter—we make our own.