



COALESCER ELEMENTS

A comprehensive range of filter water separator coalescer elements for removal of water from aviation fuel, diesel fuel, gas condensate, solvents and gas.



- **Effective particulate and free water removal from hydrocarbons to less than 5ppm**
- **Choice of all fibreglass media, a combination of fibreglass and pleated media or all stainless steel**
- **Approved to Def Stan 49-3/3, MIL-F-8901 and MoD STR143 and other standards**
- **Gas condensate coalescers proven in competitive trial and extended service offshore**

The Alan Cobham brand of coalescer elements give high flow rates and longer life, ensuring greater reliability and less filter down time during changeout. They have been developed to work with the latest Military fuels with high surfactant additive and have been proved to out-perform cartridges developed for civil markets. They are also particularly effective for separating water from the lighter fraction hydrocarbons such as gas condensate and solvents.

A range of specialist coalescer elements have been developed within our test facility for specific applications and up to 10 stage cartridges can be custom built to separate emulsions.

Availability

Code	Diameter (mm)		Length Options Available (mm)										Seal Type	
	External	Internal	286	368	508	546	565	571	730	736	845	1099		
CDS	95	30		x	x									'O' ring
C15	152	89	x	x		x	x		x		x	x	Flat	
C15...F	152	50	x	x		x	x		x		x	x	Flat	
CN15	152	89	x	x			x		x		x	x	Profiled	



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