

Tulsa Gas Technologies

Model TGT-F610 Coalescing Filter



The TGT F610 Coalescing Filter works to eliminate contamination for CNG powered engine components like fuel injectors, pressure reducing valves and tanks. Anodizing provides durability and built in hex nut allows for easier removal and maintenance.

- Burst pressure in excess of 25,000 psi
- 5000 psi with 4 times safety factor
- MAWP 5000 flow rates
- Uses grade 10 (610-10) or grade 6 (610-6) filters
- Bottom drain is 9/16" SAE O-Ring
- All filters are date-coded in batches
- Blue anodized
- Made in the USA

*NPT adaptor available on request

Specifications

Model Number	Port Size	Max Pressure	Max Temp.	Materials of Construction			Seals	Sump Capacity	Weight	Dimensions	
				Head	Internals	Bowl				Length	Width
TGT F610	9/16" SAE	5000 psi	225°F (107°C)	Anodized Aluminum	Acetal Plastic	Anodized Aluminum	Viton®	0.5 oz. (14.8 ml)	1.5 lbs (0.68 kgs.)	5.00" (127.0mm)	2.25" (57.15mm)

Flow Rates (SCFM)

Media Grade	100 PSIG	250 PSIG	500 PSIG	750 PSIG	1000 PSIG	1500 PSIG	2000 PSIG	2500 PSIG	3000 PSIG	3600 PSIG
6	10	23	45	67	88	132	176	219	263	315
10	15	35	67	100	133	198	263	329	394	473



TULSA GAS TECHNOLOGIES

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