

# **FILTER-MART**

## **C O R P O R A T I O N**

### **HIGH PERFORMANCE**

### **COALESCER ELEMENTS**



The products we supply replace those of many manufacturers and several OEMs. All elements are manufactured to meet or exceed the specifications of the original equipment manufacturer.

**FILTER-MART CORPORATION**  
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# COALESCER ELEMENTS

## CROSS-REFERENCE

<b>FACET</b>	<b>FILTER-MART</b>	<b>PARKER</b>	<b>FILTER-MART</b>
CC-F3	16-0009	CP14678	16-0023
CC-L11	16-0011	CP22654	16-0072
CC-S11C	16-0001	CP22678	16-0025
CC-F11	16-0017	CP28655	16-0026
CC-F17	16-0018		
CC-K12	16-0020	<b>VELCON</b>	<b>FILTER-MART</b>
CC-12	16-0022	I-4126	16-0007
CC-K22	16-0024	I-4124	16-0008
CC-N23	16-0026	I-4156	16-0009
		I-4154	16-0010
<b>PARKER</b>	<b>FILTER-MART</b>	I-4186	16-0011
CP12458	16-0008	I-4184	16-0012
CP16458	16-0010	I-4208C/B	16-0001
CP18458	16-0011	I-4204	16-0002
CP20458	16-0002	I-4246	16-0013
CP32342	16-0003	I-4318T	16-0018
CP27454-TB	16-0218	I-6116	16-0205
CP24454	16-0013	I-6146	16-0022
CP31458-TB	16-0019	I-6226	16-0024
CP11654	16-0215	I-6286	16-0026
CP14655	16-0022	I-6222	16-0025

### GENERAL SPECIFICATIONS

- ♦ Wide Selection with Interchanges for Most manufacturers' Cartridges
- ♦ Plated Steel Center Tube
- ♦ 5 to 9 pH Range
- ♦ Thread Base Elements have Injection Molded, Glass Filled Nylon End Caps, Bonded with Epoxy Adhesive
- ♦ 75 psid Pressure Differential Rating
- ♦ Buna N Gaskets are Standard. (other gasket materials are available upon request)
- ♦ 225 F Maximum Operating Temperature
- ♦ Open End Elements have Tin Plated Steel End Caps Bonded with heat Cured Plastisol Adhesive

### CONSTRUCTION

**FILTER-MART** coalescing filters are constructed of three layers. The inner and outer layer act as built-in pre-filters, according to flow. These are also the drain and support layers. The middle layer, fiber/microglass is the coalescing portion of the filter. Pre-filtering removes dirt particles prior to coalescing thereby increasing filter life. Inner and outer layers can be made of various materials, usually rayon or fiberglass, impregnated with phenolic resin. Situated between these layers is the coalescing layer (borosilicate microglass). Efficiencies range from 93% to 99.9999% at the 0.3 micron range. The pre-filter can be constructed with microns from 2.8 to 100. **FILTER-MART** coalescer cartridges are offered in a variety of cartridge configurations to replace current industry cartridges. They are available in open ends with flat gaskets, open ends with o-ring seals, threaded base construction, and also in different diameters and lengths.

\*\*\* COMPANIES NAMED ABOVE CARRY A REGISTERED TRADEMARK.

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