

Zodiac CV Filter

superior performance pool filter



Zodiac's CV series cluster filter utilises multiple cartridge elements to provide optimum filtration. The attractive and compact design allows it to be installed in space restricted areas.

With a larger capacity and higher flow rates than the CS series cartridge filter the CV range is suited for larger residential pools (i.e. above 60,000 litres)



Easy to read pressure gauge with clean/dirty snap ring

Corrosion and UV resistant long lasting tank body



Ergonomic grip handles

Heavy duty rigid tank clamp

Strong easy mount base to the equipment pad with optional anchor brackets

Superior Filtration

Zodiac's CV Series cluster cartridge filter elements are made of the finest Remay materials, internationally recognized for its superior filtration and long life. The filter is designed for high flow rates and optimum hydraulic performance. When water passes through the elements the unique design of the fibres traps the finest debris. The CV cluster cartridges will filter a finer dirt particle (between 10 to 20 micron) than a sand filter (between 25-40 micron) providing you cleaner, more sparkling pool water.

Water Efficient

Unlike your standard sand filter a Zodiac CV cartridge filter does not require backwashing. Each time you backwash a sand filter you use on average 750 litres of water. This equates to thousands of litres of water each year! With the CV cartridge filter you simply remove the cartridge elements, hose them down and place them back in the body. The design of the CV cartridge filter also takes advantage of the filter's surface area, providing the clearest possible water and extended cleaning cycles, resulting in less maintenance.

Ergonomic Design

The Zodiac CV cartridge filters feature comfortable easy grip handles designed to make filter installation and cleaning easy. Extra large drain ports (50mm) and an easy to read pressure gauge with clean/dirty indicator also makes servicing and filter cleaning a breeze. The cartridge elements have also been engineered for easy removal so there is no hassle when it comes time to cleaning and maintenance. Optional anchor brackets attach to the filter tank and enable it to be mounted to the equipment pad to hold the filter securely in place. These brackets are sold separately.

Zodiac lives in the backyards of Australian families, at home in the pool. Zodiac began and continues with a dedication to innovation and new product development, focused on ensuring a better way of life. Our products deliver solutions to take the hassle out of owning a pool. So, all that's left is for you to enjoy it; to enjoy a better life.

Durable and Compact

The Zodiac CV Series cluster cartridge filters are constructed of durable, corrosion resistant, heavy duty polymeric materials for long lasting performance. The attractive compact design of the CV series cluster cartridge filter fits easily into tight plumbing configurations. Also equipped with a strong base that can easily be mounted to the equipment pad and a heavy duty rigid tank clamp to ensure the body is securely in place.

Specification for Zodiac CV Filters

| Model Number | CV340 | CV460 | CV580 |
|--------------------------------------|---------|-----------------------|------------------------|
| Filter Area (m²) | 26.5 | 42.7 | 53.88 |
| Max. Flow (Ipm) | 480 | 568 | 568 |
| Six Hour Capacity (Litres) | 173,069 | 204,412 | 204,412 |
| Eight Hour Capacity (Litres) | 230,759 | 272,550 | 272,550 |
| Max. Working Pressure (kpa) | 345 | 345 | 345 |
| Cartridges Required | 4 (8m²) | 4 (11m ²) | 4(13.5m ²) |
| Shipping Weight | 42kg | 43kg | 49kg |
| Height | 1000mm | 1000mm | 1200mm |
| FootPrint | 635mm | 635mm | 635mm |
| Distance Between Inlet and Outlet | 200mm | 200mm | 200mm |





