

Cristal-Flo

Sand Filters for inground Pools



Press, twist and relax

You won't burn many calories maintaining the Cristal-Flo™ sand filter. A little two-way wrist action on the control valve puts Cristal-Flo to work cleaning itself. And this is one workout routine you won't have to do very often. Through innovative engineering, the filter's dirt-handling capacity is maximized, which extends the time between cleanings (backwashing). But best of all, the Cristal-Flo promises to make your pool water sparkle in the sun and shimmer in the moonlight.

- Tank shape, internal component design and even hydraulic flow have been engineered to maximize filter performance and extend the time between cleanings.

- Easy maintenance and outstanding water quality have made Cristal-Flo the top choice among pool professionals and pool owners alike.
- One-piece tank is constructed of high-density thermoplastic resin, which ensures many years of service, no matter how harsh the climate.
- Innovation takes sand filtration technology to the next level by delivering superior quality, performance and value at an affordable price.

Exercise your good judgment and let the Cristal-Flo sand filter do the work for you.

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Sand Pool Filters



Six-function multi-port valve for easy control of all filter functions

- Filter
- Backwash
- Rinse
- Waste
- Closed
- Recirculate

One-piece thermoplastic tank for strength and corrosion resistance

Combination water and sand drain for easy service and winterizing



For all the right reasons

Sand is the most widely used filtration method for swimming pools. Convenience, low maintenance and water quality are the reasons for sand's popularity. The Cristal-Flo™ filter is a time-tested favorite with pool owners due to its extended maintenance cycles, easy-to-operate control valve selector and outstanding water clarity. The biggest reason for installing Cristal-Flo: the additional leisure time you'll spend enjoying your pool.

- Top-mount, 6-function, 1 1/2" multi-port valve features a pressure gauge and manual air relief for optimum filtration efficiency.
- Internal design ensures that water is exposed to maximum sand surface area for superior filtration performance and efficient backwashing.

Filter Performance

Model		CFII-TP150-40	CFII-TP170-40	CFII-TP200-40	CFII-TP240-40
Surface Area	ft ²	1.26	1.57	2.18	3.14
	m ²	0.12	0.15	0.20	0.29
Filtration Rate	US gpm	25.2	31.5	44	63
	l/m	95	119	167	238
Filter & Backwash flow rate	US gpm/ft ²	20	20	20	20
	l/min/m ²	815	815	815	815
Max, Working Pres,	psi	35	35	35	50
	kPa	241	241	241	345
Media Req, 0.8mm-rate	lbs	100	150	200	300
Silica sand	Kg	45	68	91	136

Ten-year limited warranty. See warranty for details

Available from:



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