

Triton Neo sand filter

Crystal clear pool, season after season

- ▶ Outstanding performance
- ▶ Easy to maintain
- ▶ Designed to last a lifetime



Triton Neo at a glance

+ **World's toughest pool filter**
unique moulded construction

+ **Provides a lifetime of use**
UV protection and completely
rust proof

+ **Peace of mind assured**
10-year guarantee

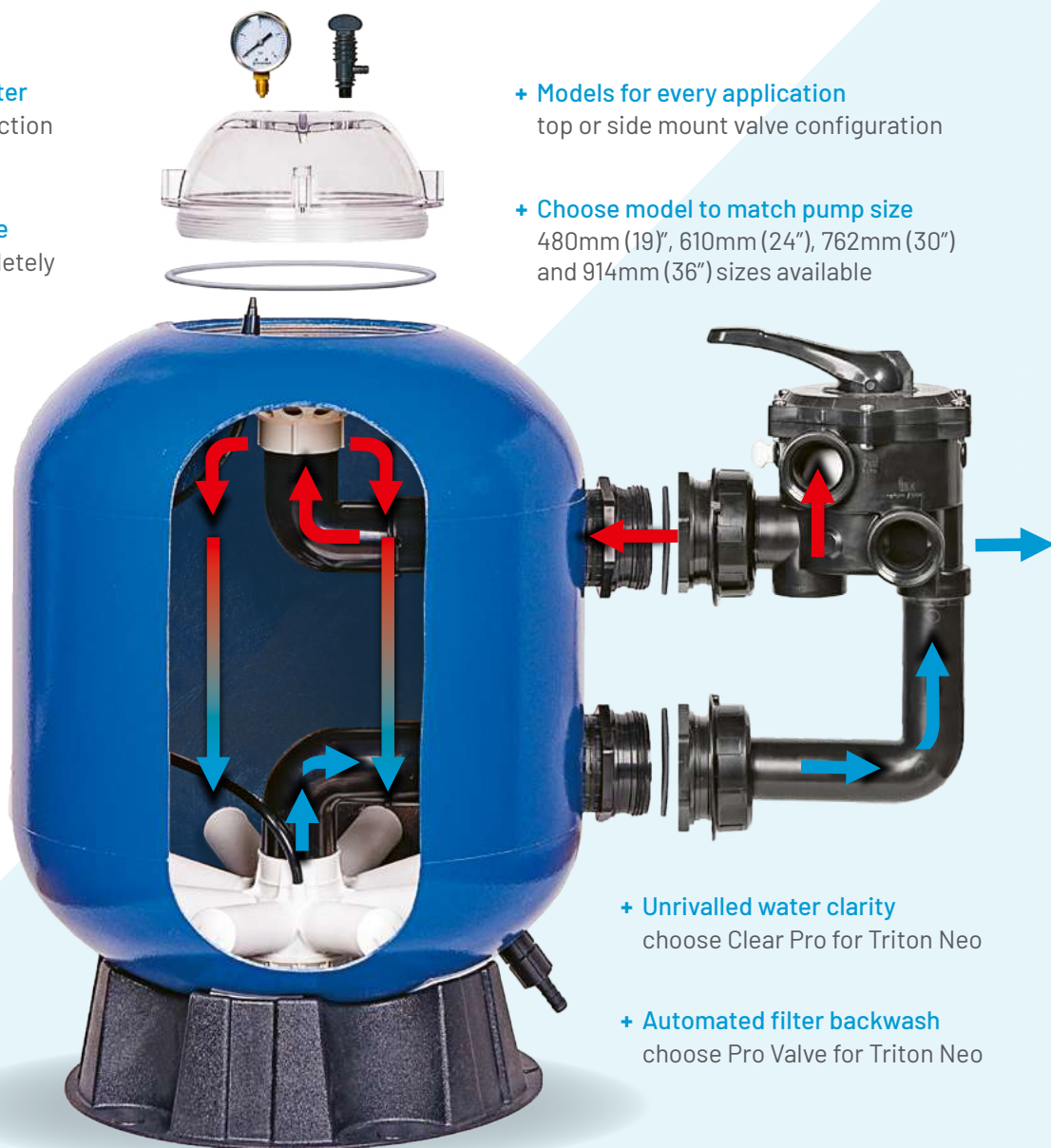
+ **Optimum filtration
efficiency**
360-degree water
diffuser

+ **Fast, easy
installation**
threaded fittings
and bulkhead

+ **Easy to maintain**
viewing dome and
swing away diffuser

+ **Models for every application**
top or side mount valve configuration

+ **Choose model to match pump size**
480mm (19"), 610mm (24"), 762mm (30")
and 914mm (36") sizes available



+ **Unrivalled water clarity**
choose Clear Pro for Triton Neo

+ **Automated filter backwash**
choose Pro Valve for Triton Neo

Simplicity. Performance. Clarity. Everything about the Triton Neo marks it as the gold standard for pool sand filters. With a reputation by reliability, built over 40 years, the Triton Neo remains the favourite choice for pool owners around the globe.

QUICK TO FIT
Easy to maintain

The Triton Neo is not just quick to fit but easy to maintain too. Routine cleaning and backwashing are quick and safe. A 'swing-away' diffuser makes for easy access when servicing, deep cleaning or with wintering.

ROBUST CONSTRUCTION
Designed to last a lifetime

With its unique seamless moulded shell of glass reinforced resin, the Triton Neo is justifiably known as the toughest pool filter on the market. Its outer shell is immune from corrosion and backed by a 10-year guarantee.

TRUST TRITON NEO
The difference is clear

Outstanding water clarity is ensured by a 360-degree diffuser which evenly spreads the water across a perfectly flat filtering bed. Below the sand, lateral tubes further filter out particles larger than 40 microns. You can trust Triton Neo for crystal clear water.



Triton Neo your way

	Triton Neo	Description	Sand (kg) 0.4 – 0.8 mm	Gravel (kg) 3-5 mm	Diameter (mm)	Height (mm)	Gross Weight (kg)	Recommended flow rate (m ³ /h)
Without ClearPro Technology								
Top Mount	F-19T6-NEO	19" Triton NEO Top Mount	50	25	480	878	11	8.5
	F-24T6-NEO	24" Triton NEO Top Mount	100	50	610	1009	16.3	14
	F-30T8-NEO	30" Triton NEO Top Mount	200	75	762	1170	28.3	22
Without ClearPro Technology								
Side Mount	F-19S8-NEO	19" Triton NEO Side Mount	50	25	480	785	13.4	8.5
	F-24S8-NEO	24" Triton NEO Side Mount	100	50	610	915	18.4	14
	F-30S8-NEO	30" Triton NEO Side Mount	200	75	762	1055	29.8	22
	KIT-F-36S8-NEO	36" Triton NEO Side Mount	300	100	914	1160	35.5	32
With ClearPro Technology								
Top Mount	F-19T6-NEOCP	19" Triton NEO Top Mount with ClearPro Technology	75	–	480	878	11	8.5
	F-24T6-NEOCP	24" Triton NEO Top Mount with ClearPro Technology	150	–	610	1009	16.3	14
	F-30T8-NEOCP	30" Triton NEO Top Mount with ClearPro Technology	250	–	762	1170	28.3	22
With ClearPro Technology								
Side Mount	F-19S8-NEOCP	19" Triton NEO Side Mount with ClearPro Technology	75	–	480	785	13.4	8.5
	F-24S8-NEOCP	24" Triton NEO Side Mount with ClearPro Technology	150	–	610	915	18.4	14
	F-30S8-NEOCP	30" Triton NEO Side Mount with ClearPro Technology	250	–	762	1055	29.8	22
	KIT-F-36S8-NEOCP	36" Triton NEO Side Mount with ClearPro Technology	400	–	914	1160	35.5	32
With ClearPro Technology and Pro Valve								
Side Mount	F-24S8-NEOCP	24" Triton NEO Side Mount with ClearPro Technology and Pro Valve	150	–	610	915	18.9	14
	F-30S8-NEOCP	30" Triton NEO Side Mount with ClearPro Technology and Pro Valve	250	–	762	1055	30.3	22
	F-36S8-NEOCP	36" Triton NEO Side Mount with ClearPro Technology and Pro Valve	400	–	914	1160	36	32
	PROV-1010	Pro Valve only						



ADD CLEARPRO TECHNOLOGY® for dazzling water clarity

- + Micro-porous tubing makes water up to 60% clearer
- + Removes particles up to four times smaller than sand
- + Pool water even fresher and cleaner
- + ClearPro can be specified for any Triton Neo Filters



ADD PENTAIR PRO VALVE AUTOMATION for your Triton Neo

- + Automated backwashing valve takes the strain from cleaning
- + Peace-of-mind failsafe to prevent emptying pool in power failure
- + Sit back, relax and let Pro Valve take care of the dirty work
- + Integrates with pool automation systems



PENTAIR
TRITON® NEO
HIGH RATE SAND FILTER

These filters remove and discharge pool water contaminants. They are designed to provide a constant flow of clean water to your pool. The Pentair Triton Neo High Rate Sand Filter is designed to provide a constant flow of clean water to your pool. The Pentair Triton Neo High Rate Sand Filter is designed to provide a constant flow of clean water to your pool.

Filter	Diam. (mm)	Surf. (m ²)	Flow (m ³ /h)	Gravel (kg)	Sand (kg)	Valve
40	480	0.17	8.5	25	50	SM
60	610	0.29	14	50	100	SM
100	762	0.65	22	75	200	TM
140	914	0.84	32	125	300	TM

MAX 3.5 BAR

www.pentairpools.com



Ask
your pool
specialist which
solution is most
suitable for your
setup



Why choose Pentair Pool Europe?

At Pentair Pool Europe, we are redefining the pool world with a range of smart, sustainable solutions including pumps, heaters, filters, cleaners, lights and automation equipment.



Visit our website www.pentair.eu or contact a Pentair representative to learn more.

The Triton Neo Pool Filter is manufactured at our European Centre of Excellence in Belgium, from where we supply thousands of units every year. Each filter is hand tested before leaving our factory and is compliant with the relevant European Directives and Regulations. It's why pool builders and pool owners insist on Pentair.



PENTAIR

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