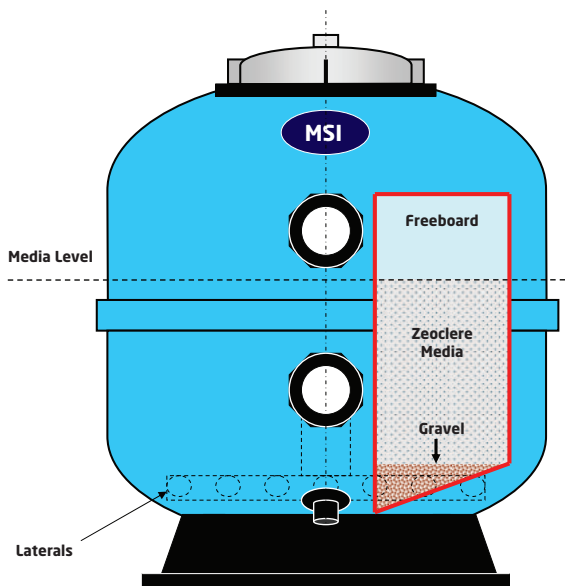


Zeoclere Application Guides

Residential Filters

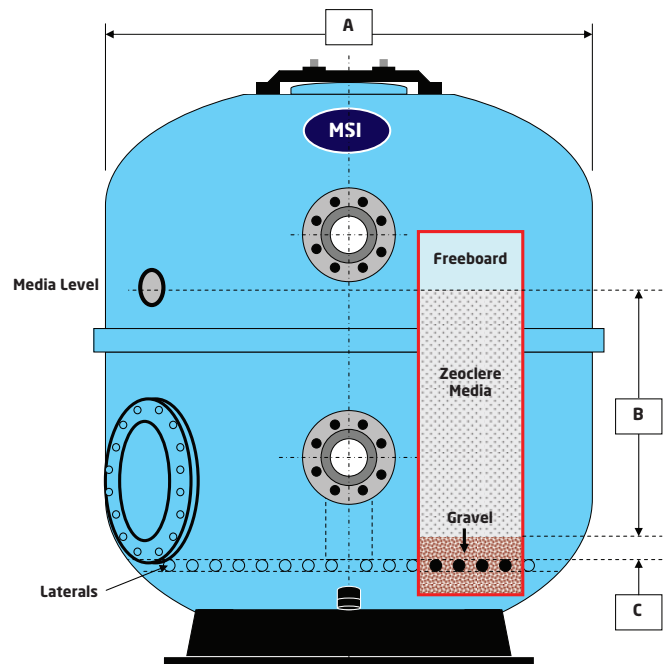


Based on: Typical Residential – Light Commercial Filter Sizes

Filter Diameter	16"	18"	20"	24"	30"	36"	42"
Surface m2	0.13	0.16	0.2	0.3	0.45	0.66	0.97
6mm gravel Kg	NA	NA	NA	NA	50	75	100
Zeoclere Kg	40	60	80	100	120	220	340

This information is intended as a guide only and you should check with individual manufacturer's specification to ensure correct volumes & weights are maintained. Zeoclere will replace sand at 80% of the specified sand weight.

Commercial Filters



Based on: Lateral Under-drain - 1000mm bed depth

A - Filter Dia	1000	1200	1400	1600	1800	2000	2350	2500	3000
Surface m2	0.78	1.13	1.5	2.0	2.5	3.14	4.3	5.0	7.0
B - Depth	900	900	900	900	900	900	900	900	900
C - Depth	100	100	100	100	100	100	100	100	100
6mm gravel Kg	250	350	450	600	750	950	1300	1500	1500
Zeoclere Kg	750	1050	1400	1850	2350	3000	4100	4800	6750

This information is intended as a guide only and you should check with individual manufacturer's specification to ensure correct volumes & weights are maintained. Zeoclere will replace sand at 80% of the specified sand weight.

- Water clarity 60% better than accepted sand
- Proven savings
- Proven reduced maintenance
- Proven water savings
- Proven heating savings
- Proven globally over 20 years
- Proven odour removal
- Proven profitable
- Natural and activated



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Go on, take the plunge... all these have!



“My only regret, the main pool was not switched over to Zeoclere-30 at the same time as the teaching pool - we shall be doing so!”

“.....we have now changed several pool filters over to Zeoclere-30 with excellent results. The Chlorine usage is reduced by approximately 40% - the water is crystal clear.”

“Water conditions and quality greatly improved over sand. We have changed most of our Centres over to Zeoclere with great success.”

“I want to personally thank you for the outstanding product you have provided for our pools at Fort Carson.”

“The reduction in backwashing avoids wasting heated water, and, on average, a 30% reduction in chemical usage which helps the environment, plus saves customers money.”

“Zeoclere is an easy step-up because clients are guaranteed to get better water clarity and the bonus of less backwashing.”

“Zeoclere is popular because it delivers improved water clarity... it more than pays for itself and the higher margin adds to the bottom line.”

“We switched from basic sand in the filters to a specialist media called Zeoclere. Now we don't just use Zeoclere - we actively recommend it.”

“Unlike sand or glass, Zeoclere is not just a mechanical filter, it's a problem solver because it mechanically and chemically filters water, removing metals and ammonia.”

“We're obviously using Zeoclere 30 filter medium, the best means of filtering on the market for all pools.”

“This product has made tremendous improvements in the visibility and clarity in the water. It decreases overall maintenance costs.”

“We are pleased with the performance of Zeoclere-30 in our filtration system and recommend its use to pool owners and operators.”

“..... just want to send you our compliments on the fine result since we have been using Zeoclere-30.”

“The Zeoclere filter media performed better than advertised.”

“...worked with pools for 22 years, heavy bathing loads create cloudy water but this is not the case with Zeoclere. This stuff is great - in fact probably the biggest break through I've yet seen.”

“Despite a superb Summer, which resulted in a very high level of bathers, the amount of Chlorine used in the pool did not in fact increase as would generally have been expected.”

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Zeoclere - a history of success



In 2006 a Southern Water PLC sewerage plant had an expensive and time consuming major problem with ammonia going to waste and approached us to ask for advice. During peak demand the level of ammonia contained in the wastewater reached 30 ppm - environmental approval levels are set to a maximum of 0.5ppm. Environmental Agency instructed that the plant be closed.

The installation of the Zeoclere plant took the reading down to 0.05mg/l and brought the discharge water turbidity to match that of swimming pool water.

Until the new Zeoclere plant was up and running Southern Water was forced to tanker effluent by road at a cost of £60,000 per day 30 road tankers.



Specially Designed and Reinforced Waterco Filters



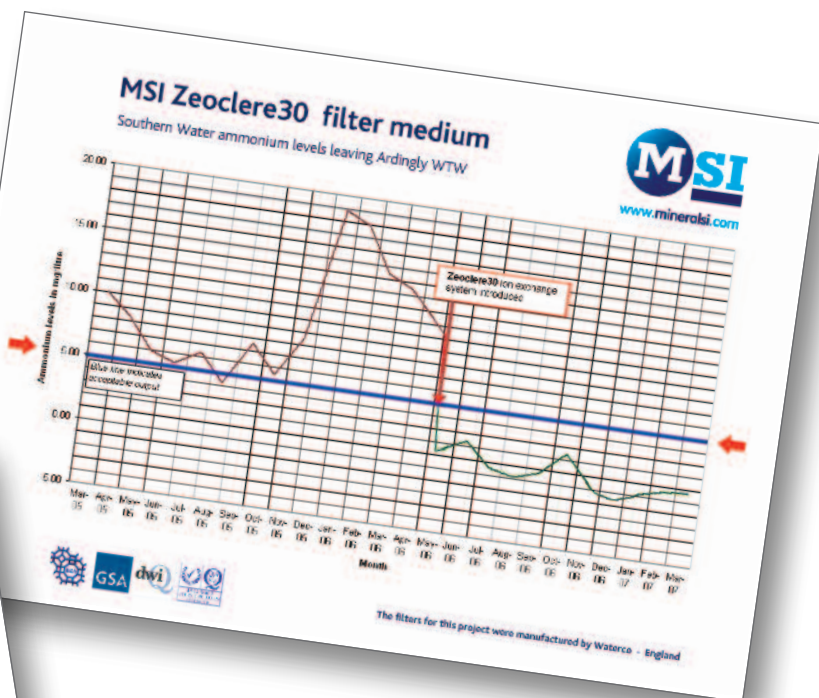
Plant Pre-assembled in the Warehouse



On the way!



Filters on Site



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