

LAMINATED FILTERS

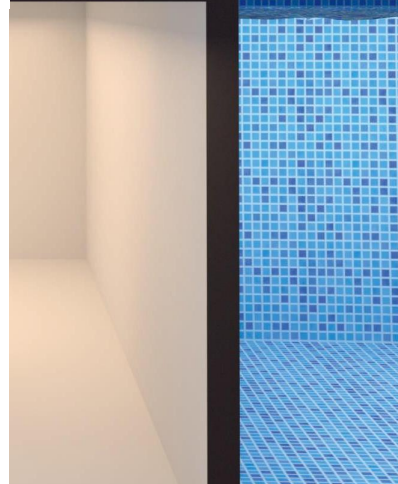
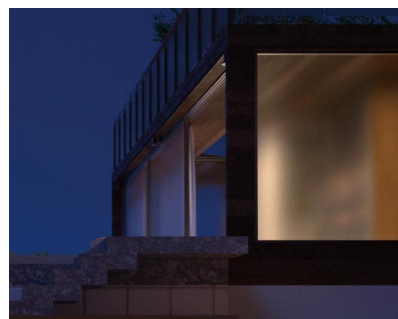
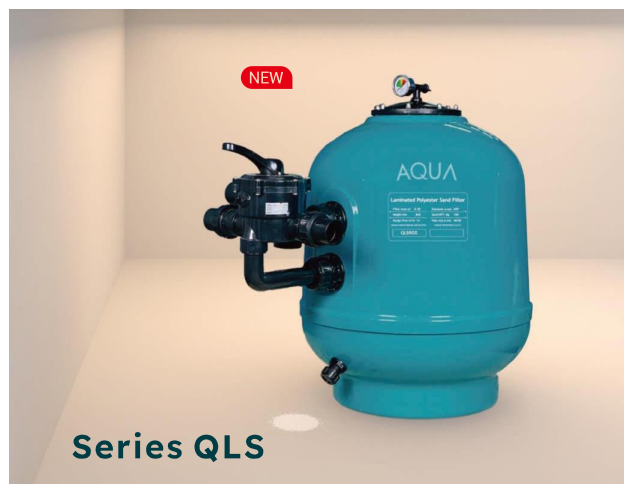
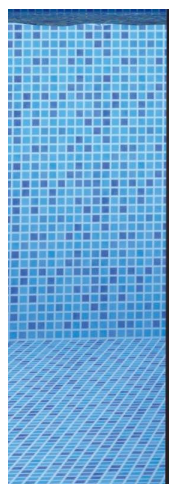
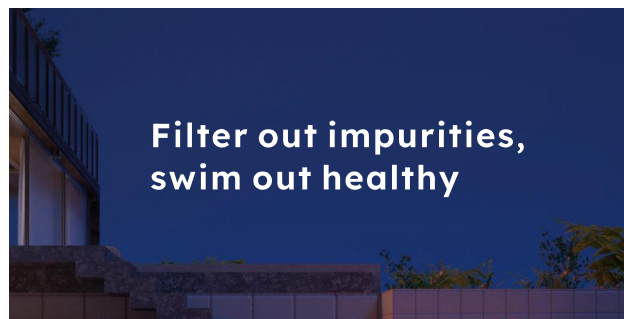
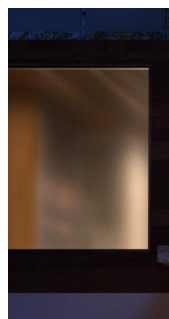
- Maximum working pressure: 250 kPa / 36 psi (2.5 bar)
- Maximum test pressure: 400 kPa / 58 psi (4.0 bar)
- Maximum temperature: 50°C (122°F)
- Recommended filter media: 0.5mm-0.8mm (Silica sand)

- Smooth filter body surface finish via a new vacuuming process.
- New appearance design makes the filter layer higher, thereby improving the filtering effect.
- Glass fiber tank is made of corrosion-resistant gel coat.
- Tank body is smooth, colorful and high-brightness.
- Equipped with a multiport valve.
- With a clear water inspection mirror for monitoring the water filtration.
- Easy to maintain and clean.



Glass Sand
25kg / bag

- High filtration efficiency
- More durable
- Environmentally friendly and healthy
- Easy to clean
- Water saving



Glass sand

Pure white (diameter: 0.5-0.8mm.1-2mm)
Colorful ceramic glass (diameter: 0.5-0.8mm.1-2mm)

High filtration efficiency: The glass filter media features a uniform particle size and structure, enabling it to provide more efficient filtration performance. It can effectively remove impurities and pollutants from water.

More durable: The glass filter media has a long service life, is not easy to wear and break, and can maintain a stable filtration effect for a long time. This reduces the frequency of replacement and saves maintenance costs.

Environmentally friendly and healthy: Compared with traditional gravel or sand filter media, glass filter media improves water quality more significantly, does not release harmful substances, and meets the requirements of ring depth and health.

Easy to clean: The glass filter media has a smooth surface, making it more convenient and quicker to clean. This can greatly reduce the difficulty and time cost of maintenance work.

Water saving: Due to the high filtration efficiency of glass filter media, it can reduce the waste of water during the backwashing process of the filter, saving water while ensuring the cleanliness and safety of water quality.

Laminated Filters Series QLS

Model	Filter Dia	Height	Flow	Filter Area	Connection Size	Sand Weight
	(mm)	(mm)	(m ³ /h)	(m ²)	(mm)	(kg)
QLS500	500	750	10	0.2	DN40	85
QLS600	600	840	14	0.28	DN40	140
QLS750	750	960	22	0.44	DN50	250
QLS900	900	1150	32	0.64	DN50	400