



# ES RANGE

FIBREGLASS MEDIA FILTER



For You and Planet Blue.

 **BWT**  
BEST WATER TECHNOLOGY

# High-performance media filtration delivering clear water, easy maintenance, reliable operation, and long-lasting durability for residential swimming pools.



## BWT Fibreglass Media Filter

The BWT ES Series filter has been designed to be innovative and cost effective for your pool filtration system. The ES filter comes with top-mounted multiport valve, and the dual layer unique cross-winding bobbin wound thread provides a more durable and longer lasting filter tank than other similar filter types in the market.

**100% factory tested according to international and Australian standards.**

Built with high-density fibreglass reinforced tanks with UV resistance allows the filter to work under direct sunlight.

### Simple Multiport Valve Operation:

Intuitive durable 6-way multiport valves let you switch between filter, backwash, rinse, waste, recirculate, and closed with ease.

### Low Maintenance:

Media filters require less frequent servicing than other systems and are easy to maintain.

### Suitable for Various Pools:

Works well across many residential pool sizes and is compatible with salt-chlorine systems.

### Consistent Filtration Performance:

Provides reliable water clarity and can last years with periodic backwashing and eventual media replacement.



## Models

BWTES21	BWT ESSENTIALS 21" MEDIA FILTER 40MM CLAMP MPV
BWTES25/40	BWT ESSENTIALS 25" MEDIA FILTER 40MM CLAMP MPV
BWTES25/50	BWT ESSENTIALS 25" MEDIA FILTER 50MM BOLT ON MPV
BWTES28	BWT ESSENTIALS 28" MEDIA FILTER 50MM BOLT ON MPV
BWTES30	BWT ESSENTIALS 30" MEDIA FILTER 50MM BOLT ON MPV
BWTES36	BWT ESSENTIALS 36" MEDIA FILTER 50MM BOLT ON MPV

## Effective Dirt Removal

Uses specially graded media to remove dirt and debris from pool water.

## Continuous Automatic Filtration

Water flows through the media bed, capturing particles and returning clean water to the pool in a continuous cycle.

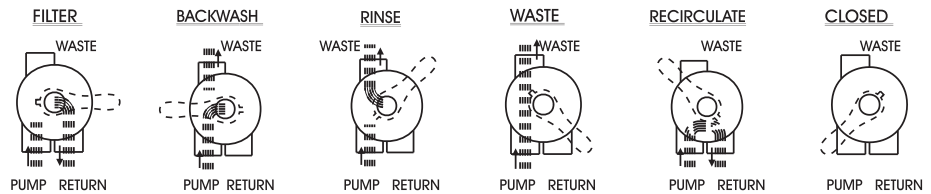
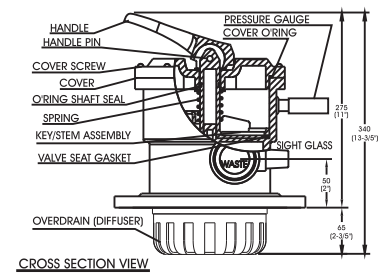
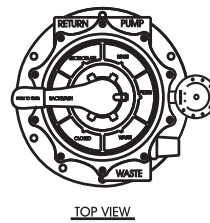
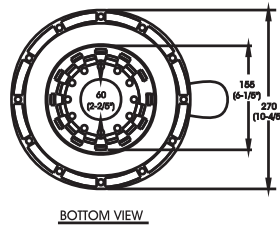
## Easy Backwashing

Reverse flow backwashes the media, flushing trapped dirt out via the waste line for efficient cleaning.

## Rinse Cycle

After backwashing, rinsing settles the media and clears remaining debris before resuming normal filtration.

### Multiport Valve



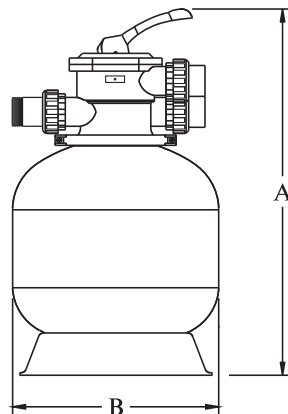
### Operating Limits

Model	2.5bar
Maximum water temperature	43°C
Operating Pressure	2.5bar
Maximum Pressure	4 obar

### Warranty

Fittings	1 year
Filter Tank	10 Years

### Dimensions



MODEL	FILTRATION AREA (M <sup>2</sup> )	HEIGHT A(MM)	DIAMETER B(MM)	VALVE (MM)	MEDIA (bags)
BWTES21	0.24	840	550	40	5
BWTES25/40	0.33	960	650	40	8
BWTES25/50	0.33	1027	635	50	8
BWTES28	0.38	1025	700	50	12
BWTES30	0.5	1200	800	50	20
BWTES36	0.64	1300	900	50	25



**I STAR II PUMPS**

**ES RANGE  
MEDIA FILTERS**

**LSC CHLORINATOR**



**BWT**

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**Pool Products**



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