

Aquarium capacity	50-400 US gal
Pump power	18-36 W
Pump capacity	1188 US gal
Maximum lift	6.56 ft
Quiet filter operation	24-44 dB
Filter media capacity	4.2 US gal (3.8 + 0.4 prefilter)
Number of filter cartridge baskets	4 pcs × 0.95 US gal
Filter cartridges included	1 × 20 ppi sponge, 1 × 30 ppi sponge, 1 × 10 ppi prefilter sponge
Hose length	4 × 4.95 ft
Hose diameter	19 / 25 mm, 0.74 / 0.98 in
Simple self priming system	YES
Patented double ball valve system	YES
Dimensions with valves (H/W/L)	21.85 x 14.17 x 14.17 in
Casters on the bottom of the unit	4 pcs
Suitable for fresh and salt water	YES
Index	131381



AQUAEL

# HYPERMAX 4500

F i l t r a t i o n   f i r s t

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# HYPERMAX<sup>4500</sup>

Hypermax is a **modern** canister filter that will provide excellent filtration quality even in the largest aquarium tanks. **Intuitiveness**, **electronic** operation and **safety** of use make the filter suitable for both **experienced and beginners** aquarists. **High quality**, for which products have been famous for nearly 40 years Aqualael brand, guarantees **reliability and durability** of operation.

## PUMP CAPACITY

# 1188

 US gal/h

686 US gal/h with filter media

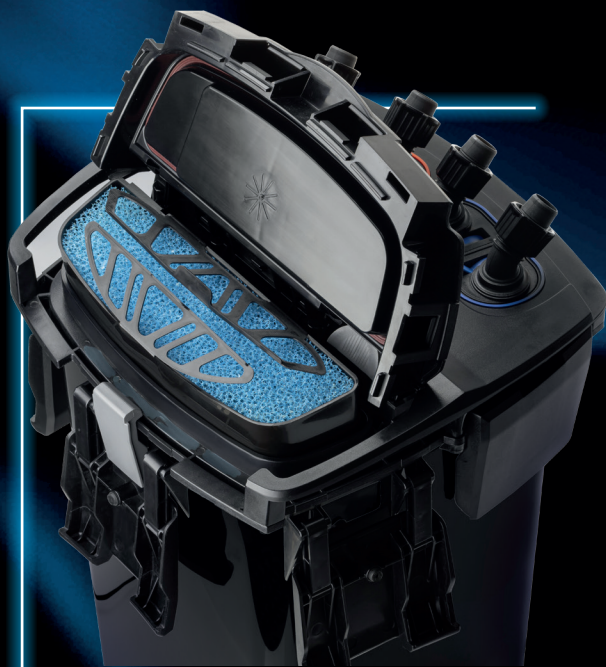
## MEDIA VOLUME

# 4.2

 US gal

3.8 US gal + 0.4 US gal prefilter

## Filtration



### Crystal clear water

- largest available capacity for filtration media among premium-class filters  
**4.2 US gal (3.8 US gal + 0.4 US gal prefilter)**
- water circulation throughout the aquarium, no "dead zones" – **2 x IN, 2 x OUT**

### Powerful and energy saving

- the most powerful pump on the market  
**1188 US gal/h**
- energy-saving pump **18-36 W**

### Versatile

- designed for small and large aquariums (50 - up to 400 US gal)

## Control



### Intuitive

- user-friendly control panel
- easy start of the device
- 10-step adjustable filter capacity

### Safe

- automatic error signalling – in cases of pump rotor blockage or its absence, a signal is triggered sound and function LEDs they go into a pulsating state
- powered by a safe **24 V voltage**

## Usage



### Discreet

- silent engine operation **24-44 dB**
- automatic venting system

### Convenient to use

- does not require frequent servicing – **integrated pre-filter**
- disconnecting hoses without risk of flooding – **patented double ball valves**
- simple filter activation – **patented self priming system**
- freedom of movement of the device – 4 integrated wheels
- complete set of accessories