

AQUAEL



# HYPERMAX 4500

Filtration first

# HYPERMAX 4500

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 Aqual 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 energysaving

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

### Versatile

- designed for small and large aquariums (52.8 - up to 396.3 US gal)

# Control



## Intuitive

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

## Safe

- automatic error signaling – in cases of pump rotor blockage or its absence, a signal is triggered sound and function LEDs they go into a pulsating state
- is 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 – pre-filter
- disconnecting hoses without risk of flooding – patented double ball valves
- simple filter activation – patented flooding system
- freedom of movement of the device – 4 integrated wheels
- complete set of accessories





Aquarium capacity	52.8 - 396.3 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
Cable length	4 × 4.95 ft
Cable 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

**AQUAEL**

Designed and made  
in Poland

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