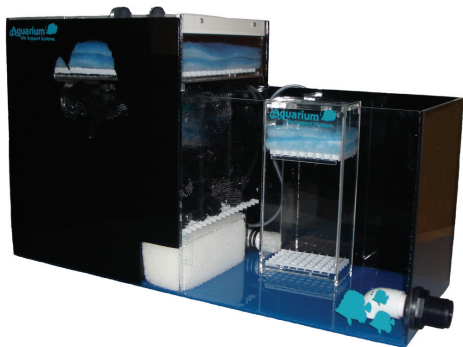


## UP2000 TRICKLE FILTER



The UP2000 offers the advanced features every high tech enthusiast needs while providing room for expansion. The large sump area easily accommodates reactors and skimmers. This unit's beautiful black design fosters beneficial bacteria to maximum efficiency in the bio tower. Perfect for up to 225-gallon systems, this incredible unit offers dual inlets for adding a second siphon box or overflow. With a list of standard features that rivals any other filter on the market, the UP2000 with great looks, expandability, and top quality construction, leads the pack.

The unique pre-filter over the drip plate is suspended above the drain holes to prevent clogging. The drip plate has a safety overflow port and is deep enough for chemical media, in addition to the proprietary pre-filter pads supplied. The white Sintra® lid over the drip plate helps silence the unit. Clear acrylic lids are optional.

The AquaLife Bio media with its higher void space and sweeping surfaces far outperforms other media. The secondary sponge is made from superior material and is designed unlike any other foam filter sponge on the market. Located beneath the media for conserving sump space, the sponge is easily removed for cleaning - simply pull, rinse and replace.

The Model G Reactor, a feature not found in other filters on the market, is the perfect media chamber - a great place for additional biological, chemical or mechanical media. The Model G comes with a special high flow lid and integrated drip plate as well as its own pump\*. The high flow lid is an ideal drain for skimmers like the Model 22V or the unequalled 44V Magnum Protein Skimmer.

The UP2000 incorporates a unique heater cut out to accommodate either an Hydor or titanium heater, for easy placement under the media tower. The angled sumps of inferior filters make heater placement underneath the media impossible. Air injection is another innovative feature of the UP2000 not found in other manufacturers' lesser models. A customer supplied air pump improves the efficiency of the filter by dissipating CO<sub>2</sub> while increasing dissolved oxygen levels. This evaporative cooling also helps reduce excess heat from high intensity lights, pumps, etc. Bleed off of ammonia and phosphate reduction are additional benefits.

With easy hook up and installation, this Aquarium Life Support Systems filter is unrivaled quality and superior performance from a company you can count on. Like all of our filters, the UP2000 is constructed from the 1/4" cast acrylic with the superior design, workmanship and features our customers have come to expect, and are backed up with a Lifetime Warranty. Despite the claims, no other filters perform better or longer. Make no compromises. Buy the best.

Filters include media unless otherwise indicated. RR denotes reef ready hookup - no tank return, includes 3/4" and 1" vinyl tubing. Filters without the RR notation ship with a 1/2" LoLine® return, 9/16" and 1" vinyl tubing.

\*Some package deals do not include the pump for the Model G if it is not required.

### UP2000 Filter includes:

- Bonded pre-filter padding
- 1" flexible tubing - 72"
- 9/16" flexible tubing - 60"
- 6' airline tubing
- Model G Reactor & Pump
- Instructions & plumbing diagrams

### Specifications:

**Dimensions:** 30-1/2" x 12-1/4" x 18-1/4" & fittings

**Inlets:** Dual 1"

**Outlets:** 1" tank adapter with anti-vortex fitting

**Media capacity:** 10.5 gallons

**Recommended Flow Rates:** 700-2000gph

- **UP2000** - #AL2000 with media, 1/2" return, 9/16" & 1" tubing.
- **UP2000** - #AL2172 w/o media, 1/2" return, 9/16" & 1" tubing.
- **UP2000RR** - #AL22173, no return, 3/4" and 1" tubing.

● See Pages 2 & 3 for UP2000 Package Deals ●

## UP2000 TRICKLE FILTER Features & Options

### Standard Features:

- Pre-filter drip plate with safety overflow
- Secondary sponge filter
- Optional refugium /Mud filter chamber
- Tinted bio media chamber for increased biological efficiency
- Special high surface area biomedial
- 1" Sump Outlet with anti-vortex fitting
- Ample sump area for reactors, skimmers & heaters
- Water Level Indicator
- Low sump height for easy cleaning & maintenance
- Fits most stands
- Lifetime warranty

### UP2000 & UP2000RR TRICKLE FILTER Options

- 3/4" Flap Check Valve TxT #5051
- 1/2" Advanced Return #AL3024
- 3/4" Advanced Return #AL AL4858
- Additional Sponge for replacement
- 22V Protein Skimmer #AL3488
- 44V Magnum Skimmer #AL3489
- Clear Lid For Drip Plate #AL100
- Rack for probes & collection cup
- Hanging foam collection cup

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### UP2000 PACKAGE DEALS

#### ● UP2000 Package #1 - #AL2220

This UP2000 Trickle Filter package includes: the UP2000 filter with media, a UP100 Siphon Box, a Mag 9.5, 950gph pump for use in the sump. This great UP2000 Filter package provides unmatched performance for any saltwater or freshwater system up to 225 gallons. The Syncra 4.0 pump is used submersible to keep the system quiet and the UP100 Siphon Box boosts filtration capacity by up to 40 gallons. Includes all plumbing for hook up.

UP2000 Filter Package Deal #1 includes:

- 1 - #AL2173 - UP2000RR with Media
- 1 - #AL2985 - UP100 Siphon Box
- 1 - #5147 - 1" tubing
- 1 - #SIC109 Syncra 4.0 951gph
- 1 - #5095 - 3/4" Combo 90, Insert x Mipt
- 1 - #5141 - 1" Plug, Mipt
- 1 - #5069 - 3/4" Female Adapter, Insert x Fipt
- 1 - #5146 - 3/4" tubing
- 1 - #AL4858 - Advanced Locline® 3/4"

#### ● UP2000 Package #2 - #AL2987

This UP2000 Trickle Filter package includes everything needed to hook up this great system. It includes the industries best siphon box, the UP100 Siphon Box, Syncra 4.0 pump, and a 22V Protein Skimmer for flawless, worry-free performance. Includes all plumbing for hook up.

UP2000 Filter Package Deal #2 includes:

- 1 - #AL2173 - UP2000RR with Media
- 1 - #AL2985 - UP100 Siphon Box
- 1 - #5147 - 1" tubing
- 1 - #SIC109 Syncra 4.0 951gph
- 1 - #AL3488 - 22V Protein Skimmer
- 1 - #5095 - 3/4" Combo 90, Insert x Mipt
- 1 - #5141 - 1" Plug, Mipt
- 1 - #5069 - 3/4" Female Adapter, Insert x Fipt
- 1 - #5146 - 3/4" tubing
- 1 - #AL4858 - Advanced Locline® 3/4"

● **UP2000 Package #3 - #AL2988**

This great UP2000 Trickle Filter package provides unmatched performance for any saltwater or freshwater system up to 250 gallons. This package pairs a Syncra 5.0 for external use with a 22V Protein Skimmer. Includes all plumbing for hook up.

UP2000 Filter Package Deal #3 includes:

- 1 - #AL2173 - UP 2000RR with Media
  - 1 - #AL3488 - 22V Protein Skimmer
  - 1 - #SIC110 Syncra 5.0 1321 GPH for External Hookup
  - 1 - #5095 - 3/4" Combo 90, Insert x Mipt
  - 1 - #5141 - 1" Plug, Mipt
  - 1 - #5069 - 3/4" Female Adapter, Insert x Fipt
  - 1 - #5146 - 3/4" tubing
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