



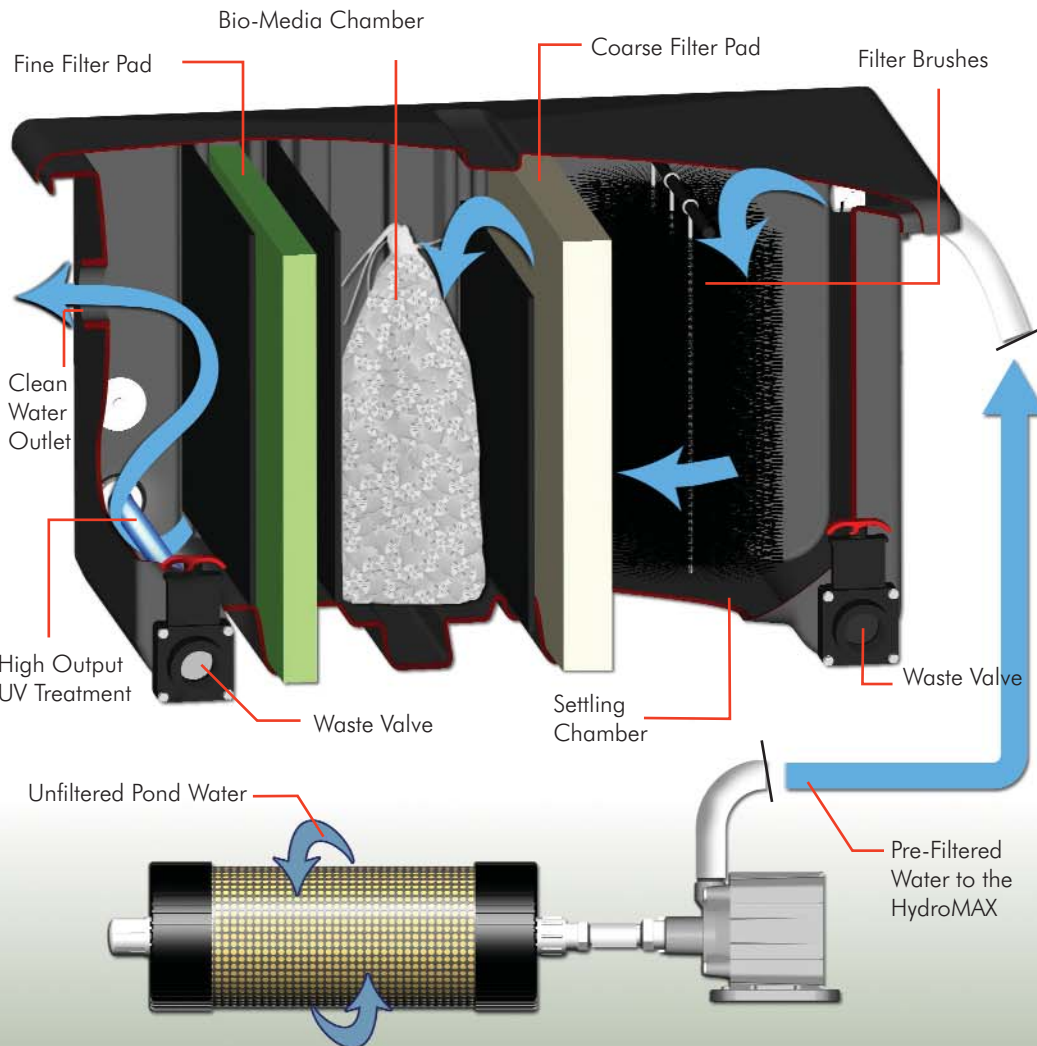
Complete Multi-Functional Filtration for ponds of up to 3,000 gallons
 HydroMAX Filters *OUTPERFORM* the "Compact" style canister filter/UV combos because they offer more space for greater filtering capacity. HydroMAX Filters feature *large filter brushes and filter pads* that provide a *larger area* for capturing and holding more solid waste than smaller filters. The HydroMAX filter box is made of heavy polyethylene that features an *integrated waste settling chamber with dual waste valves*. This makes for quick and easy filter cleaning.



The HydroMAX SUPER model adds efficient BioCELL bio-filtration, while the HydroMAX PRO model adds both the bio-filtration and 37-watts of High-Output UV treatment for a more complete system.

HydroMAX Specifications

Model No.	Description	Maximum Pond Size	Recommended Flow-Rate	Inlet Port	Outlet Port	UV Input Watts
01713	35" x 21" x 20" HydroMAX PRO w/ Bio & UV	3,000 US Gal.	1,000 GPH	½" Barb	2"	37
01714	35" x 21" x 20" HydroMAX Super w/ Bio	3,000 US Gal.	1,000 GPH	½" Barb	2"	37
01715	35" x 21" x 20" HydroMAX Standard	3,000 US Gal.	1,000 GPH	½" Barb	2"	N/A



- HydroMAX Filter Advantages:**
- Multi-Functional filtration in one complete package.
 - Strong polyethylene filter box and lid.
 - Effective Filter Brush and Pad solid waste capture.
 - High Surface Area BioCell "self-cleaning" bio-filtration.
 - Effective High-Output 37 watt UV (secondary UV port provided for an additional UV treatment option).
 - Easy-to-remove filter components allow for quick and easy cleaning.
 - The Filter's size is ideal for effective bio-filtration.
 - Retro-fit versatility allows for add-on components (model upgrades).
 - Easily camouflaged.

For Best Results:

Provide the HydroMAX with a quality, solids handling 1,500 GPH submersible pump. Install a Tadpole Filter on the suction intake for additional solid waste removal. This keeps the pump clean and free of clogging debris. Position the HydroMAX Filter at the head of a waterfall. This allows filtered water to fall unobstructed into the waterfall's flow and back to the pond.

Recommended Applications

HydroMAX Filters are best suited for ponds of up to 3,000 gallons with a moderate fish load. The HydroMAX Filter is a complete “external” filtration system that is positioned beside the pond.

Three HydroMAX Models to Choose From:

All HydroMAX Filter models feature a strong polyethylene filter box and lid, water baffle plate(s), filter brushes, filter pads and two waste discharge gate valves.

HydroMAX Standard

Includes:

- Filter Brushes
- Filter Pads
- Weir



HydroMAX Super

Includes:

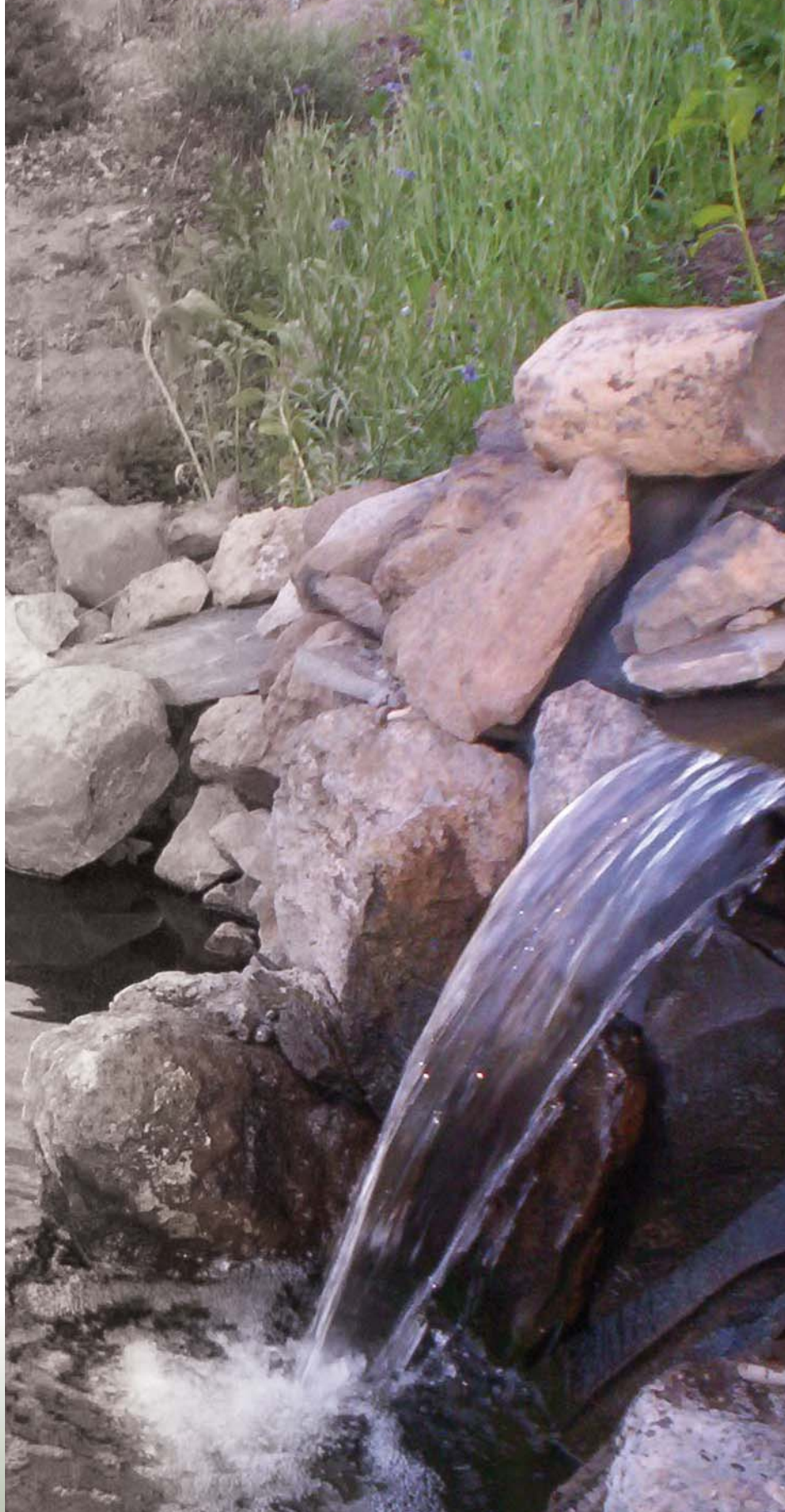
- Filter Brushes
- Filter Pads
- Weir
- 37 Watt Internal UV



HydroMAX PRO

Includes:

- Filter Brushes
- Filter Pads
- Weirs
- BioCell Bio-filter
- 37 Watt Internal UV



Did You Know that *Water Circulation* is perhaps the most important characteristic of any filtration system? In an aquatic application, water circulation suspends solid waste and carries it to the filter where it is captured. Upsize the water pump and install multiple clean-water returns for greater flow capacity. Or use our *Tank Eductors* (found on page 30) to increase circulation by 4 x's without switching to a new pump.