

CARE AND OPERATING INSTRUCTIONS FOR

PONDMASTER® 1000 FILTER

ITEM # 02211

FILTER SERVICE AND MAINTENANCE



**PONDMASTER FILTER WITH ADJUSTABLE
FOUNTAIN ATTACHED TO PUMP ***

The Pondmaster filter consists of: a filter unit complete with two starter pads, one $\frac{3}{4}$ " hose fitting, and a length of $\frac{3}{4}$ " hose. The sturdy handle makes it easy to lift the filter from the pond when it is time to clean. And as an added convenience, the handle can be used with a cord or pole to easily position the filter anywhere in the pond. As the filter is lifted from the pond, leave the pump running so that as much water as possible is taken out of the Pondmaster filter. Once the filter is out of the pond turn the pump off and disconnect the swivel fitting. With the filter on a flat surface, rotate both ends of the handle in either a clockwise or counterclockwise direction until the handle pops out of the retaining brackets. The cover can now be removed and the filter media can be taken out for cleaning.

Both materials can be quickly rinsed and reinstalled in the filter. The coarse material will prove more durable than the finer, carbon material. We recommend replacing the

carbonized filter at regular intervals so that it does not mat down and impede flow. When opening the pond in the spring, run the filter with the coarse media only for the first few days so that most of the debris has been removed prior to installing the carbonized material.

In some ponds, as the water is filtered, dissolved gases will separate out of the pond water during the filtering process. This may make the filter float to the surface as the gases collect in the filter box. We recommend that a small patio block, a few pieces of slate or flat stones be placed in the lower base of the filter. If you remove the 4 screws under the media compartment, the base will separate. This area is where the weight should be placed.

Phosphates that are present in many water supplies join with the increased biological load present in most man made ponds to make a perfect breeding ground for algae. Decreasing the amount of bright sunlight your pond is exposed to and eliminating overfeeding of fish are two ways to help regulate algae growth. No mechanical filtering system alone will eliminate algae. Three sizes of Pondmaster ultraviolet clarifiers are available to control water borne organic materials and prevent the spread of disease. These submersible units are available in 10, 20, and 40 watt lamp sizes to accommodate various pond sizes.

* PUMP AND FOUNTAIN NOT INCLUDED

**CAUTION: PONDS CAN BE DANGEROUS TO SMALL CHILDREN.
NEVER LEAVE CHILDREN UNSUPERVISED NEAR A POND.**

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INSTRUCTIONS FOR PONDMASTER 1000 FILTER

ELECTRICAL PRECAUTIONS

Always use a properly grounded outlet. Do not immerse plug in water. DO NOT REACH INTO WATER TO REMOVE PLUG. TURN OFF CIRCUIT FIRST. A "drip loop" should be provided. The "drip loop" is a loop in the cord below the level of the receptacle or plug that prevents water from traveling along the cord. The National Electric Code requires that a ground fault circuit interrupter (GFCI) be installed in the branch circuit supplying fountain or pond equipment. Your dealer can supply GFCI units. NEVER REMOVE GROUND PIN FROM PLUG. **WARNING; FOR YOUR PROTECTION ALWAYS UNPLUG THE UNIT FROM ITS POWER SOURCE BEFORE INSTALLING OR SERVICING. SHOULD THE UNIT APPEAR TO BE NOT WORKING DO NOT REACH, REMOVE OR DISASSEMBLE UNIT BEFORE YOU DISCONNECT POWER.** The pump is intended to pump water only. It cannot be used to pump oils, solvents, or gasoline.

LIMITED WARRANTY

E.G. Danner Mfg. Inc. will repair or replace any Pondmaster filter found to be defective within one year of original purchase. This warranty does not cover any replaceable filtering material supplied with the filter as it is considered expendable. For warranty repair return only the part that is defective to our factory. Please include a dated proof of purchase and \$5.00 for postage and handling. Damages or injuries resulting from negligence or misuse of the product are not covered by warranty. This warranty gives you specific legal rights. You may have other rights which vary from state to state.

REPLACEMENT FILTER PAD LIST (AVAILABLE FROM WEB SITE)

ITEM #	DESCRIPTION
12204	POND 1000/2000 COARSE POLY FILTER
12203	POND 1000/2000 CARBON FILTER
12205	POND 1000/2000 FOAM FILTER (2 PK)
12202	POND 1000/2000 CARBON + COARSE (COMBO PK)
12201	POND 1000/2000 BLUE POLY (3 PK)

PONDMASTER FILTER PARTS LIST

ITEM #	DESCRIPTION
12185	GHT X 3/4" BARB FITTING FOR FILTER BOX
12212	REPLACEMENT HANDLE
12215	BOTTOM PAN WITH CONNECTOR
12213	LID WITH SCREEN