## 07 MAINTENANCE

# **IMPORTANT**

To ensure optimal and proper functioning of your 07 Series Fluval External Filter, regular maintenance is required. Failure to do so may result in the failure of the filter and will invalidate your warranty. Additionally, regular cleaning and maintenance will greatly reduce or completely prevent faults and reduction in performance.

Please refer to the maintenance schedule below.

### RECOMMENDED MAINTENANCE FREQUENCY

COMPONENTS	MONTHLY	<b>EVERY 3 MONTHS</b>	EVERY 6 MONTHS	YEARLY
Magnetic Impeller & Impeller Well 1,4,6	Check &			Replace (Impeller only)
Ceramic Shaft 4	Clean Check			Replace
Intake Stem/Strainer 3	& Clean	Check & Clean		
Ribbed Hosing				Check & Clean
Primer Assembly with Primer Cover 2			Clean & Lubricate	
Motor Head Gasket 2, 5	Clean & Lubricate			Replace
AquaStop O-ring Gaskets 2		Clean & Lubricate		
Quick Clear	Replace			
Bio-Foam	Check & Clean		Replace	
Bio-Foam+	Check & Clean		Replace	
Bio-Foam Max	Check & Clean		Replace	
BIOMAX	Rinse with aquarium water		Replace Half Quantity	
Pre-Filter			Replace Half Quantity	
BIOTERRA	Rinse with aquarium water		Replace Half Quantity	
Carbon	Replace			
Ammonia Remover	Replace			
Zeo-Carb	Replace			
Phosphate Remover (Pad)	Replace			
Nitrite Remover (Pad)	Replace			
Ammonia Remover (Pad)	Replace			

#### To ensure constant presence of beneficial bacteria, never replace all media at the same time.

- 1. Ensure Impeller Cover is fitted right way up when replacing.
- Lubricate using only silicone based lubricant (i.e. Fluval Silicone Lubricant #325). Do NOT use petroleum jelly, vegetal or animal based products. The use of lubricants other than those recommended will void your guarantee.
- 3. Pipes will gradually block with protein slime and waste.
- 4. Yearly replacement ensures optimal performance.
- 5. The Motor Head Gasket ("O" Ring) will deteriorate over time and must be replaced yearly to avoid the potential for leaks.
- Impeller will wear out over time. As a preventative step, replace yearly.

# **FX MAINTENANCE**

CAUTION: ALWAYS UNPLUG ANY APPLIANCES FROM AN OUTLET WHEN NOT IN USE, BEFORE PUTTING ON OR TAKING OFF PARTS, AND BEFORE CLEANING. NEVER YANK CORD TO PULL PLUG FROM OUTLET. GRASP THE PLUG AND PULL TO DISCONNECT.

### IMPORTANT

To ensure optimal and proper functioning of your Fluval FX External Filter, regular maintenance is required. Failure to do so result in the failure of the filter and will invalidate your warranty. Additionally, regular cleaning and maintenance will greatly reduce or completely prevent faults and reduction in performance. Please refer to the maintenance schedule below.

#### MAINTENANCE FREQUENCY CHART

COMPONENTS	MONTHLY	EVERY 3 MONTHS	EVERY 6 MONTHS	YEARLY
Magnetic impeller		Check & Clean		Replace
Motor Seal Ring		Check & Clean		Replace
Intake Stem/Strainer		Check & Clean		
Ribbed Hosing			Check & Clean	
Bio-Foam	Check & Clean		Replace half quantity	
Bio-Foam+		Check & Clean	Replace	
BIOMAX	Rinse		Replace half quantity	
Carbon Pad	Replace			
Canister (inside)*	Check & Clean			

#### AQUARIUM MAINTENANCE (FX4 and FX6 only)

FX filters allow you to make an easy and efficient maintenance of your aquarium.

#### Gravel cleaning

For this operation we recommend you to use the FX gravel cleaning kit. Please refer to the instructions included with your FX Gravel Cleaning Kit. (Sold Seperately)

#### Water changing

For this operation please refer to the plastic instruction sheet included with your filter.