

AQUACULTURE TANK & FILTRATION SYSTEMS



System # 1

System 1: Filtration media for TR 60 and 2nd stage



System # 1

SYSTEM #1: Three-tank setup

Tanks: 76" Long x 31" W x 24" Deep; 150 US gallons
Primary filter: Pentair TR 60 fiberglass, 24" dia.
Primary filter media: miniature brushes (Taiwan)
Secondary filter/degassing towers: 2 pots per tank.
Secondary filter media: hollow ceramic cylinders
Ultraviolet clarifier: Emperor Aquatics 40 watt UVC
Pump: Waterway 1 Horsepower dry pump
Price: \$900, complete system with PVC plumbing

System 1: Plumbing configuration



System #1



System # 2

SYSTEM #2: Sold individually, three available

Tanks: 76" Long x 31" W x 24" Deep; 150 US gallons
Filter: Laguna Pressure-Flo 3200 with 25 watt UVC
Ultraviolet Clarifier: filter has 25 watt installed
Pump: Pondmaster 950 gph. Exterior installation
Aeration: 1.5" venturi on filter output
Price: \$300 each



System #3

SYSTEM #3: Sold individually, six available

Tanks: 47.5 " square x 47" average depth; 460 US gal
Note: tanks have exterior forklift recesses
Filter: Matala Bio-Steps gravity filter.
Ultraviolet Clarifier: Savio 18 watt installed in filter
Pump: Pondmaster 950 gph installed in each tank
Price: \$375 each