



# Water Feature Pumps

For Ponds, Fountains & Waterfalls



# Pumps for Pond & Waterfall Water Feature Pumps

## Energy-Efficient Design & Reliable Operation

### ■ Features & Applications:

- Corrosion Resistant
- Durable Resin Molded Parts aid in longer pump life
- Eco-Friendly Operation
- Best for fish ponds and decorative waterfalls
- Guide-rail system available



### ■ Flow Chart:

Pump Model	5ft. (GPH)	10ft. (GPH)	15ft. (GPH)	20ft. (GPH)
2OM	2430	2010	1500	960
2PU	3510	2130	1200	※
3PN	※	3180	2610	1800
4PN	※	4350	3750	3120
8PN	※	※	5220	4260
15PN	9900	9120	8370	7650
22PN	※	9960	9510	9000
37PN	※	13470	13080	12660

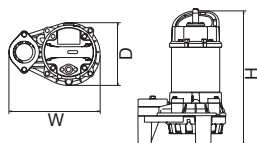
GPH= Gallon Per Hour

※= Not Recommended at this level

### ■ Specifications:

Pump Model	Discharge Size (in.)	Voltage (V)	Amps	Power Cable Length (ft.)	Dimension (W x D x H, in.)	Pump Weight (lbs.)
2OM	1 1/2	115	3.2	20	8 x 6 x 12	13
2PU	2	120	3.1	20	9 x 6 x 15	13
3PN	2	115	4.6	32	9 x 6 x 14	16
4PN	2	115	5.8	32	9 x 6 x 14	16
8PN	2	115	8.7	32	9 x 6 x 15	20
15PN	3	*220	6.6	32	12 x 8 x 17	35
22PN	3	*220	8.5	32	12 x 8 x 22	48
37PN	3	*220	13.4	32	12 x 8 x 23	59

\*220V Inverter Panel required. See Inverter Panel page.



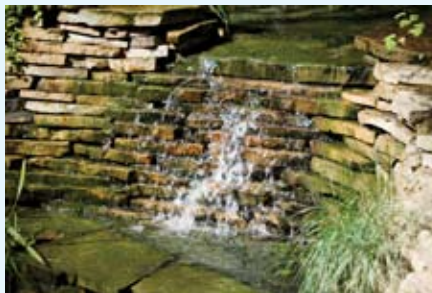
## Superior Design Tsurumi Water Feature Pumps

### Koi Fish Pond



Corrosion Resistant Tsurumi water feature pumps provide the perfect environment to enjoy the beauty of a koi fish pond.

### Waterfall



Tsurumi water feature pumps help to maintain a relaxing and soothing atmosphere.



# Specialty Pumps Water Feature Pumps

## High-Flow Water Feature Pump For circulating water in pond or waterscape garden

### Features & Applications:

- Delivers greater water flows
- 304 Stainless Steel motor casing, fasteners and shaft
- High-Flow design with an axial-flow impeller

### Flow Chart:

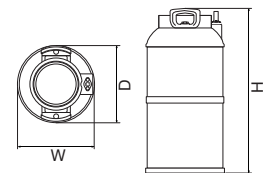
Pump Model	2ft. (GPH)	4ft. (GPH)	6ft. (GPH)	8ft. (GPH)	10ft. (GPH)
4HF	※	12120	28440	21960	※
8HF	※	17280	14760	11520	8760
15HF	38760	34080	9720	6120	※

GPH= Gallon Per Hour  
 ※= Not Recommended at this level

### Specifications:

Pump Model	Discharge Size (in.)	Voltage (V)	Amps	Power Cable Length (ft.)	Dimension (W x D x H, in.)	Pump Weight (lbs.)
4HF	4	110	8.0	16	10 x 10 x 19	40
8HF	5	*220	3.5	32	10 x 10 x 19	42
15HF	6	*220	6.3	32	11 x 11 x 23	97

\*220V Inverter Panel required. See Inverter Panel page.



## High-Pressure & High-Flow Pump For large pond and waterfall applications

### Features & Applications:

- Eco-Friendly Operation
- Suitable for large, specially designed ponds and waterfalls
- Guide-rail system available

### Flow Chart:

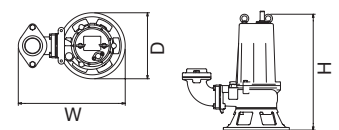
Pump Model	15ft. (GPH)	20ft. (GPH)	25ft. (GPH)	30ft. (GPH)
15HPF	16200	9240	※	※
22HPF	25320	19440	13200	※
37HPF	※	31200	26760	21960
55HPF	38040	33960	29640	25200
75HPF	※	44400	41280	37800
110HPF	※	54000	50760	47280

GPH= Gallon Per Hour  
 ※= Not Recommended at this level

### Specifications:

Pump Model	Discharge Size (in.)	Voltage (V)	Amps	Power Cable Length (ft.)	Dimension (W x D x H, in.)	Pump Weight (lbs.)
15HPF	4	*220	8.0	32	22 x 11 x 25	176
22HPF	4	*220	9.4	32	22 x 11 x 25	176
37HPF	4	*220	14.2	32	23 x 11 x 27	220
55HPF	4	*220	21.2	32	28 x 17 x 36	386
75HPF	4	*220	27.6	32	28 x 17 x 37	428
110HPF	4	*220	40.7	32	29 x 17 x 40	483

\*220V Inverter Panel required. See Inverter Panel page.



# Inverter Panel for Three-Phase (220V) Pumps



Tsurumi Water Feature Inverter Panels allow a three-phase/220V pump to operate on a single-phase/220V power supply.

The inverter panel incorporates a variable speed controller to allow home owners greater control of the flow and feel of their water feature.

- Efficiency** Three-phase motors are more efficient than single phase motor (Often higher than 30%)
- Reliability** Three-phase motors are more reliable than single phase motors (Frequently lasting 10 times longer)
- Cost-Saving** Three-phase motors are generally less expensive to operate than single-phase motors

## ■ Features & Advantages:

- Protects the pump from voltage overload and power loss.
- Prevents short circuits from damaging the pump motor.
- Extends the life of the pump through the use of “soft-start.”
- Allows the pump to operate at slower speeds for critical water circulation.
- Replaces the need for multiple speed motors.
- Home owner has greater control of flow for aesthetics and noise effect.
- Larger commercial pumps can operate using residential power sources producing increased flow rates.

\* Tsurumi three-phase/220V pumps require the use of an inverter panel and must be used in conjunction with 220V single-phase power supplies.



! For more detailed information of Tsurumi Inverter Panel, contact us, or your local Tsurumi authorized distributor.

We reserve the right to change the specifications and designs for improvement without prior notice.



**TSURUMI (AMERICA), INC.**  
1625 Fullerton Court  
Glendale Heights, IL 60139  
Tel: 1-888-878-7864 (Toll-Free)  
1-630-793-0127  
Fax: 1-630-793-0146



**TSURUMI (AMERICA), INC. WEST**  
6216 West 9790 South  
West Jordan, UT 84081  
Tel: 1-800-748-4458 (Toll-Free)  
1-801-563-5910  
Fax: 1-801-563-5911

For Sales, Service, and Specifications, call:  
**1-888-TSURUMI (878-7864)**

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