



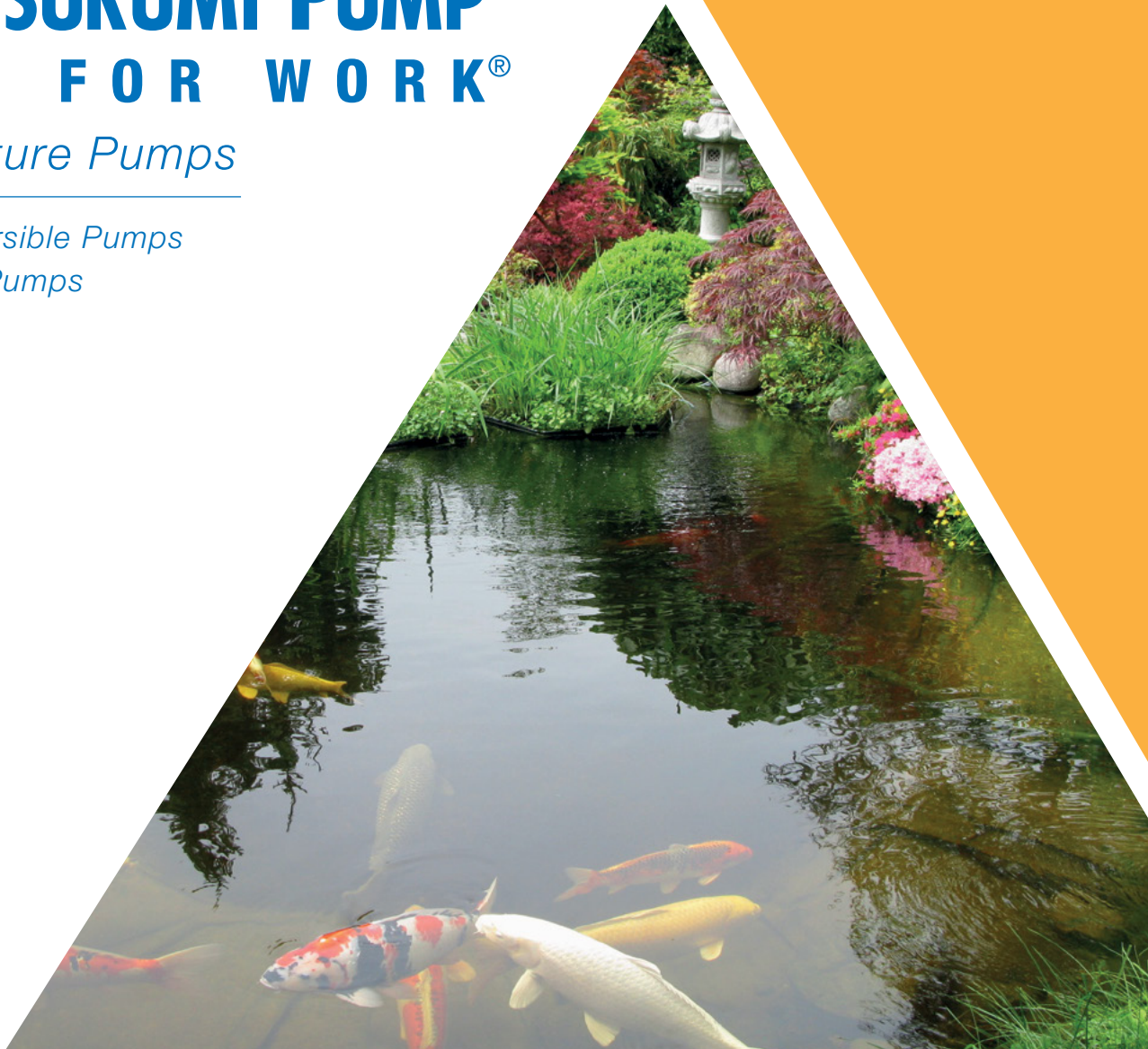
**TSURUMI PUMP**<sup>TM</sup>  
**BUILT FOR WORK**<sup>®</sup>

*Water Feature Pumps*

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*Electric Submersible Pumps*

*Engine Driven Pumps*



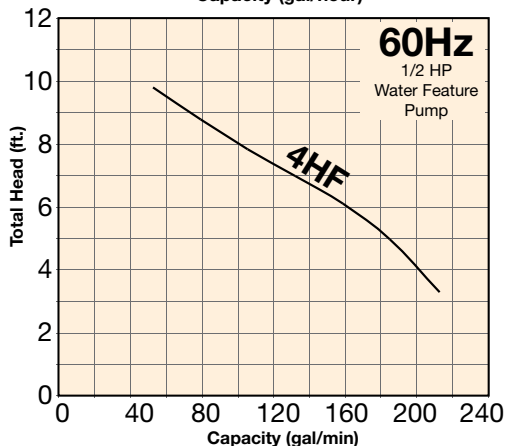
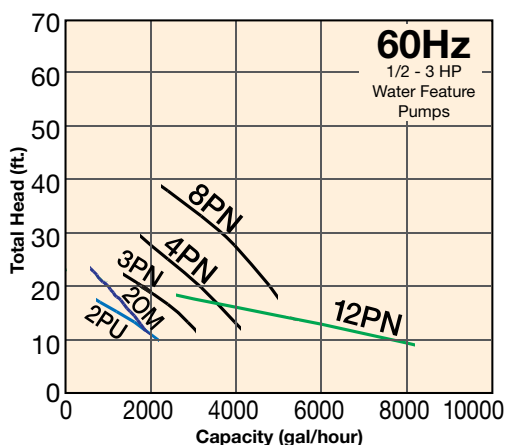
# Pond, Fountain & Waterfall Pumps

Portable Electric Submersible Pumps



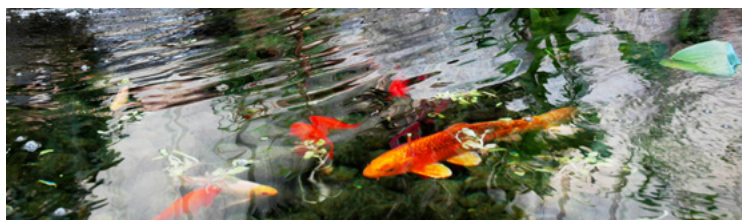
## Tsurumi water feature series pumps

Whether this is your first pond or your tenth, a Tsurumi Water Feature Pump is the right choice to power your stream, waterfall, fountain, or any water feature. Tsurumi offers a wide range of pumps: 1/5 – 1 HP, and 1.5" – 4" discharges. Select your new or replacement Tsurumi Pump for your skimmer, vault, or pond.



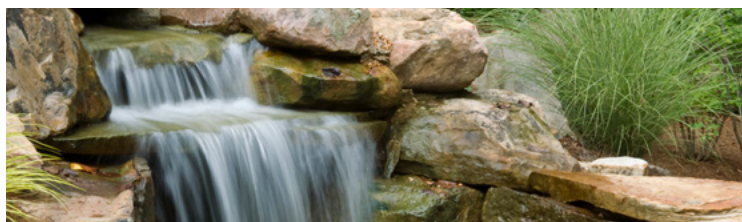
### 20M, 2PU, 3PN, 4PN, 8PN, 12PN:

- Corrosion resistant pump, durable resin molded parts aid in longer pump life
- Eco-friendly operation
- Best for fish ponds and decorative waterfalls
- Guide-rail system available



### 4HF:

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



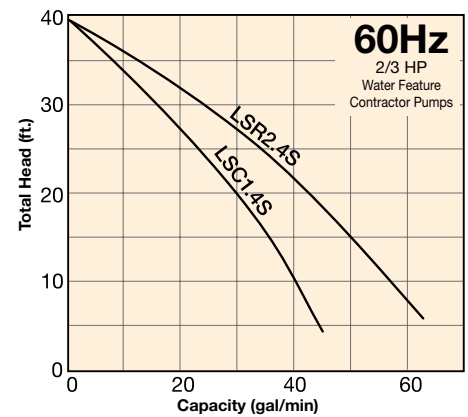
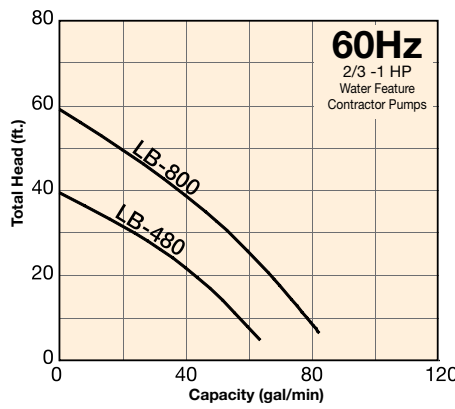
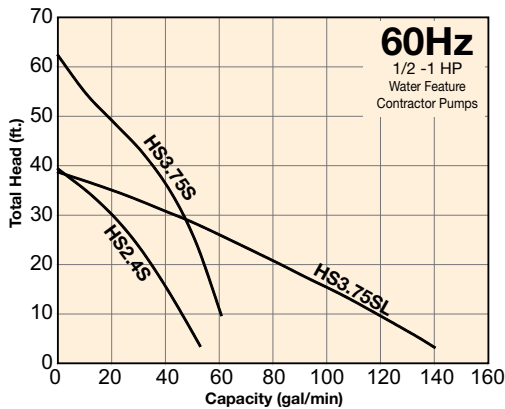
| MODEL | Discharge Size (inches) | Output (HP) | Phase  | Voltage (V) | Amps | Dimensions (inches, W x D x H) | Pump Weight (lbs.) |
|-------|-------------------------|-------------|--------|-------------|------|--------------------------------|--------------------|
| 20M   | 1 1/2                   | 1           | Single | 115         | 3.2  | 8 x 6 x 12                     | 13                 |
| 2PU   | 2                       | 1           | Single | 120         | 3.1  | 9 x 6 x 15                     | 13                 |
| 3PN   | 2                       | 1           | Single | 115         | 4.6  | 9 x 6 x 14                     | 16                 |
| 4PN   | 2                       | 1           | Single | 115         | 5.8  | 9 x 6 x 14                     | 16                 |
| 8PN   | 2                       | 1           | Single | 115         | 8.7  | 9 x 6 x 15                     | 20                 |
| 12PN  | 3                       | 3           | Single | 115         | 8.7  | 12 x 8 x 15                    | 32                 |
| 4HF   | 4                       | 1/2         | Single | 115         | 7.9  | 10 x 10 x 22                   | 40                 |



**HS Trash Pumps** Single-phase agitator pumps suspend solids when pumping sand and debris. Available in manual or automatic operation. Horsepower range 1/2 - 1 hp and discharge range 2 - 3 inches.

**LB Dewatering Pumps** Top discharge provides maximum motor cooling while allowing continuous duty operation. Pumps fit into 8-inch pipes.

**LSC • LSR Ground Drainage Pump** Ideal for complete drainage of flat surfaces where a sump is not available: rooftops, parking garages, roadways, underpasses, service utility pits, basements, plant maintenance cleanup, pools, spas and ponds.



**HS Trash Pumps:**

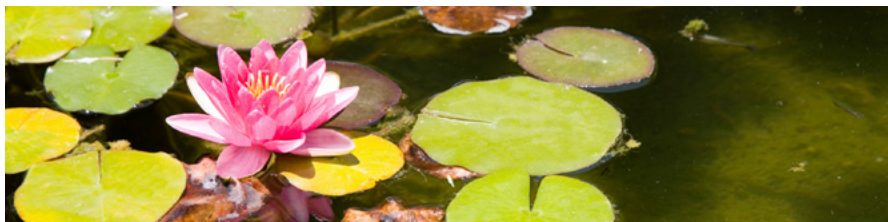
- OPTIONAL ACCESSORIES: TS-301 Float Switch for automatic operation
- OPTIONAL ACCESSORIES: Vertical Discharge Coupling.
- Low Level Kit is available

**LB Dewatering Pumps:**

- OPTIONAL ACCESSORIES: TS-301 Float Switch for automatic operation

**LSC Ground Drainage Pump:**

- Prime pump through discharge outlet for start up at any water level
- Internal check valve holds prime and prohibits back flow through pump when stopped
- 3/4" discharge ideally suited for use with a garden hose



**LSR Ground Drainage Pump:**

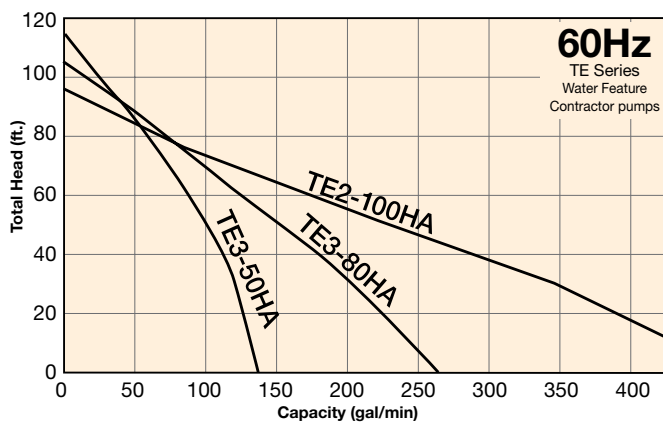
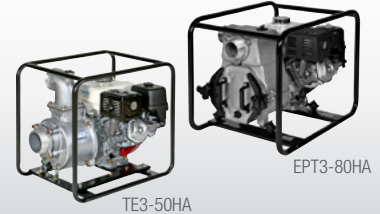
- OPTIONAL ACCESSORIES: TS-301 Float Switch for automatic operation (Use of float switch will not permit low level pumping)

| MODEL    | Discharge Size (inches) | Output (HP) | Phase  | Voltage (V) | Amps | Dimensions (inches) |          | Pump Weight (lbs.) |
|----------|-------------------------|-------------|--------|-------------|------|---------------------|----------|--------------------|
|          |                         |             |        |             |      | Diameter            | Height   |                    |
| HS2.4S   | 2                       | 1/2         | Single | 115         | 5.2  | 10 1/16             | 12 15/16 | 30                 |
| HS3.75S  | 3                       | 1           | Single | 115         | 9.7  | 12 7/16             | 15 5/16  | 50                 |
| HS3.75SL | 3                       | 1           | Single | 115         | 9.7  | 12 7/16             | 16 3/4   | 50                 |
| LB-480   | 2                       | 2/3         | Single | 115         | 5.9  | 7 11/16             | 11 1/4   | 28                 |
| LB-800   | 2                       | 1           | Single | 115         | 10.5 | 7 9/16              | 13 7/16  | 37                 |
| LSC1.4S  | 3/4                     | 2/3         | Single | 115         | 5.9  | 7 11/16             | 12 7/16  | 31                 |
| LSR2.4S  | 2                       | 2/3         | Single | 115         | 5.9  | 8 1/4               | 11 3/8   | 30                 |



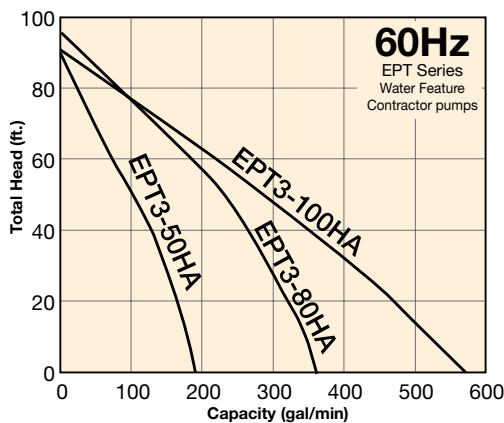
**TE Centrifugal Pumps** Tsurumi TE Series engine driven centrifugal pumps are powerful, lightweight pumps. Powered by heavy-duty Honda GX Gas engines.

**EPT Trash Pumps** Tsurumi EPT Series engine driven trash pumps are designed with oversized pump casing, and a cleanout door which can be removed from the pump casing without having to remove the suction hose. Powered by heavy-duty, powerful Honda GX Gas engines.



**TE Centrifugal Pumps:**

- Heavy-duty Honda gas engine with oil sensor and silicon carbide mechanical seal provides the longest life in this class
- Cast iron impeller and volute casing
- Durable rolled-steel frame provides pump / engine with maximum protection, perfect ease of handling or transport, and safe operation



**EPT Trash Pumps:**

- Powered by Honda gas engines with oil sensor alert
- High chromium impeller and cast iron volute casing
- Stainless steel wear plate around the inside of the casing for extra durability
- Galvanized steel hose couplings for longer thread life
- Rubber vibration cushions to buffer stress and wear when pumps in operation

| MODEL      | Discharge / Suction Size (inches) | Engine      | Max. Output (HP / RPM) | Dimensions (inches) |        |        | Max. Solid Diameter (in.) | Pump Weight (lbs.) |
|------------|-----------------------------------|-------------|------------------------|---------------------|--------|--------|---------------------------|--------------------|
|            |                                   |             |                        | Length              | Width  | Height |                           |                    |
| TE3-50HA   | 2" NPT Coupling                   | Honda GX120 | 4.0 / 3600             | 18 1/2              | 14 5/8 | 17 1/8 | 3/8                       | 55                 |
| TE3-80HA   | 3" NPT Coupling                   | Honda GX160 | 5.5 / 3600             | 20 1/2              | 16 1/2 | 18 1/8 | 3/8                       | 64                 |
| TE2-100HA  | 4" NPT Coupling                   | Honda GX240 | 8.0 / 3600             | 25                  | 18     | 23 1/2 | 3/8                       | 109                |
| EPT3-50HA  | 2" NPT Coupling                   | Honda GX160 | 5.5 / 3600             | 23 1/4              | 18 1/4 | 17 3/8 | 1                         | 82                 |
| EPT-80HA   | 3" NPT Coupling                   | Honda GX240 | 8.0 / 3600             | 27 1/2              | 20 1/8 | 25 5/8 | 1 1/2                     | 136                |
| EPT3-100HA | 4" NPT Coupling                   | Honda GX340 | 11.0 / 3600            | 30 1/8              | 20 1/8 | 26     | 1 1/2                     | 160                |