

TB SERIES PUMPS

Submersible Pond & Waterfall Pumps

The Best Choice for Water Features above 20'



Stainless Steel High Head Pumps

The high flow required for large pond filtration and show-stopping waterfalls.

High performance and quality components make these pumps ideal for high head pressure applications where continuous-duty water circulation is required.

Compact enough to still fit into large skimmers.

- 3" outlets with 20' power cords and thermal overload protection
- Double mechanical seals — over 100,000 hour life expectancy
- 230 volt (1 hp available in 230v or 115v)
- Designed for use with higher head pressure
- Applications: Large waterfalls and streams, water gardens, water features, fountains, high volume features



#H2OYEAH!

800-448-3873



EASYPRO.COM

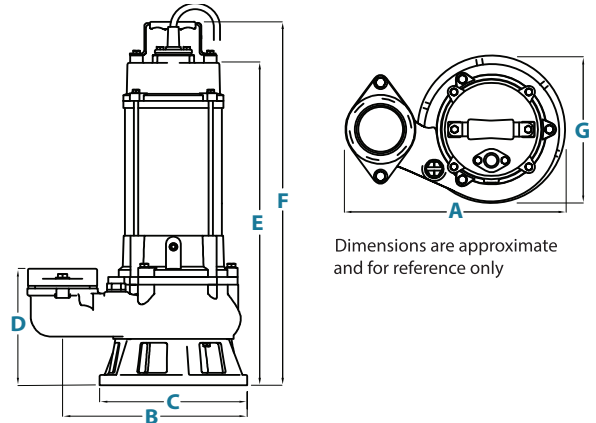
TB SERIES PUMPS

Submersible Pond & Waterfall Pumps

Features

- Continuous duty, energy efficient motors
- Flows up to 14,500 gph
- Head pressures to 72'
- Top quality double mechanical seals - over 100,000 hour life expectancy
- 230 volt (1 hp available in 230v or 115v)
- Thermal overload protection
- Designed for high head applications of greater than 20' head pressure. For TB12000 and TB14500. Use ball valve to create back pressure if system has less than 20' head pressure.
- 3" female threaded outlets
- Vortex impeller for passing solids up to 1.37" diameter
- 20' power cords

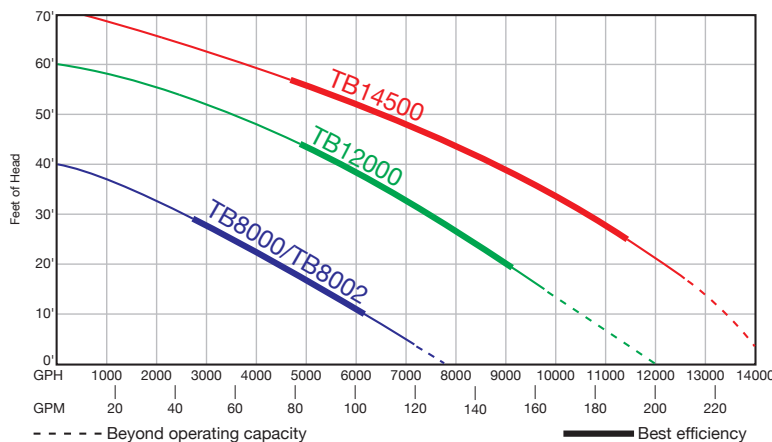
Dimensional Drawings



Dimensions are approximate and for reference only

| | A | B | C | D | E | F | G |
|----------------|-------|-------|------|------|-------|-------|------|
| TB8000 | 10.43 | 8.46 | 6.89 | 6.22 | 15.35 | 17.91 | 6.89 |
| TB8002 | 10.43 | 8.46 | 6.89 | 6.22 | 15.35 | 17.91 | 6.89 |
| TB12000 | 12.99 | 10.83 | 8.66 | 6.89 | 18.31 | 20.87 | 8.66 |
| TB14500 | 12.99 | 10.83 | 8.66 | 6.89 | 18.31 | 20.87 | 8.66 |

Performance Curves



Specifications

| Part # | Maximum Flow | hp | Maximum Amps | Volts | Cord Length | gpm @ feet of head | | | | | | Maximum Head | |
|----------------|--------------|----|--------------|-------|-------------|--------------------|-----|-----|-----|-----|-----|--------------|------------|
| | | | | | | 0' | 5' | 10' | 15' | 20' | 25' | | 30' |
| TB8000 | 8000 gph | 1 | 1.1 | 115 | 20' | 133 | 116 | 101 | 90 | 73 | 58 | 41 | 40' |
| TB8002 | 8000 gph | 1 | 5.5 | 230 | 20' | 133 | 116 | 101 | 90 | 73 | 58 | 41 | 40' |
| TB12000 | 12000 gph | 2 | 9.7 | 230 | 20' | - | - | - | 165 | 150 | 136 | 123 | 60' |
| TB14500 | 14500 gph | 3 | 14.5 | 230 | 20' | - | - | - | 211 | 203 | 191 | 178 | 72' |



800-448-3873

EASYPRO.COM