



Gemini



Phoenix



Rocket



High Volume



Mixer



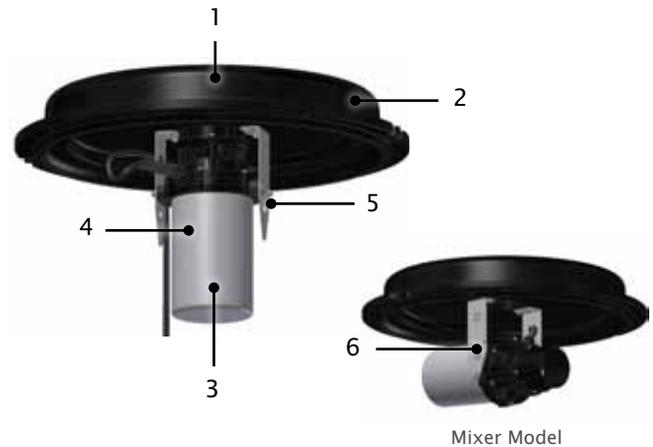
1/2HP FRACTIONAL SERIES AERATING FOUNTAIN & MIXER SERIES

- » Fractional Series comes standard with 5 systems in 1; 4 Aerating Fountain patterns & horizontal Mixer.
- » 3 year all-inclusive warranty.
- » Operates in 16in or 41cm of water.
- » Complete package includes assembled unit, power control center with timer & gfci, and cable. (Power control center optional on 50Hz units.)
- » Safety tested and listed with ETL, ETL-C, conforming to UL standards, and carries a 3rd party listing with CE.
- » Oxygen Transfer Rate of 2.2lbs/HP/hr with a Pumping Rate of 506GPM - Highest Performance Rate of any Fractional Aerator in the Industry.
- » Effectively controls algae, aquatic weeds, and foul odors; as well as create horizontal currents - deterring insects and insect breeding.

1/2HP 60Hz	GEMINI	HIGH VOLUME	PHOENIX	ROCKET	MIXER
Spray Height (ft)	4	2	UPPER: 10.6 LOWER: 3.8	10.6	n/a
Spray Diam. (ft)	4.5	2.5	UPPER: 4 LOWER: 10.6	3	n/a
GPM	506	435	195	179	n/a*
Oxygen Transfer (lb/HP/hr)	2.2	2.0	0.8	0.8	n/a
Volt/Ph/Amp 3250@60hz	115/1/5.6 230/1/2.8	115/1/5.2 230/1/2.6	115/1/6.4 230/1/3.2	115/1/6.4 230/1/3.2	115/1/5.6 230/1/2.8

*1/2HP Mixer volume influenced is 245,000ft³ and effectively moves water 115 linear feet.

Manufactured by: Otterbine® Barebo, Inc. | 3840 Main Road East | Emmaus, PA 18049 U.S.A | PH: 610-965-6018



PRODUCT ILLUSTRATION

1. Includes corrosion resistant adjustable spray impellers/patterns to produce 4 spray patterns, and a horizontal mixer. (Comes Assembled as Gemini)
2. Rugged low visibility foam filled polyethylene float with recessed light pockets.
3. Oil cooled, efficient 3250RPM custom built motor incorporates a silicon carbide single seal to ensure dependability and long life.
4. Corrosion resistant, durable 18 gauge/316 grade stainless steel motor housing.
5. S/S brackets allow for easy conversion between aerating fountain patterns and mixer model.
6. Adjustable discharge angle +/- 8 degrees. [Mixer Model only.]

The Fractional Series Deluxe features a 2-light LED 6.5W low voltage light set and quick disconnect cable on unit and lights.

Product specifications and CADs can be found online through www.otterbine.com or www.caddetails.com.