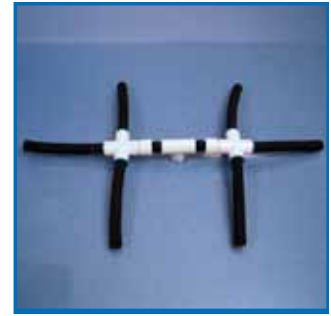


SPECIFICATION SHEET

Water Bug™ WBB6



I. Description

Economical diffuser for small to medium size ponds or for industrial tanks; for depths over 2'; operate between 0.75 - 2.25 SCFM.

II. Specifications

- Multi-plane, fine bubble diffuser
- Frame: Schedule 40/80 PVC, UV inhibited
- Membrane: 0.85" (2.2 cm) O.D. patent protected compound extrusion
- Dimensions: 22.75" (57.8 cm) L x 15.1" (38.4 cm) W x 1.75" (4.4 cm) H
- Weight: 1.0 lbs (0.45 kg)
- Flow Interference: 0.85" (2.2 cm)
- Active Surface Area: 96 in² (621 cm²)
- Linear Lift: 72" (183 cm)
- Fitting: ½" FNPT

III. Performance

Air Flow SCFM	SAE lbs O ² /hr/hp	SOTE %/ft of submergence	Head Loss Inches of H ₂ O	Head Loss PSI
¾	6.78	2.40	6.92	0.25
1½	5.33	2.25	10.79	0.39
2¼	4.52	2.18	19.36	0.70

Independent test data is based on ASCE Certified Test for MixAir TA22 and other approved testing of MixAir WBB6. SAE = Standard Aerator Efficiency, SOTE = Standard Oxygen Transfer Efficiency.

IV. Requirements

- ½" MNPT fitting for air supply
- Blower/compressor capable of supplying appropriate PSI and/or SCFM
- Optional: Medium Ballast
- Optional: Sinking Hose
- Optional: Universal Connector Kits - Diffuser, Check Valve and Tagline Kit

V. Warranty

1 Year Full Warranty.