

PWM600-VAM MIXER

Powerful Horizontal Mixer for Large, Shallow Tanks

The PAX Water Mixer (PWM600-VAM) is a horizontal mixer that improves water quality in water storage tanks. Horizontal mixing is key for long and shallow tanks, which often have numerous support columns that prevent circulation and create high water age.

Key Benefits

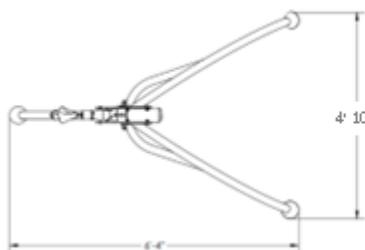
- *Adjustable base for horizontal mixing*
- *Eliminates stratification and dead zones*
- *Improves disinfectant residual levels*
- *Reduces variability in water taste and odor*



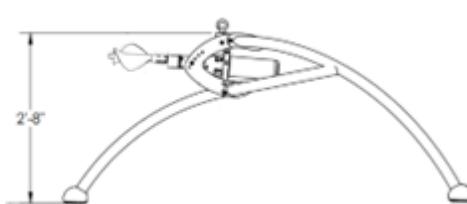
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MIXER SPECIFICATIONS	
Power Supply Requirement	240 VAC, 50/60 Hz, Non GFCI Protected 20-amp circuit
Motor Type	230 VAC, 3 HP, water-filled, water-lubricated
RPM	2200
Nominal Power Draw	2.3 kVA (2300 watts)
Impeller Specifications	316 stainless steel, 8" (21 cm) tall x 5" (11 cm) diameter
Footprint	6' 4" x 4' 10" (190 cm x 148 cm)
Height	3' (92 cm)
Weight: Mixer Assembly	89 lbs. (40 kg)
Control Center Dimensions	70 lbs. (32 kg) (25" x 24" x 10" / 63.5 cm x 61 cm x 25 cm)
Material: Control Center	Powder-coated carbon steel, Type 4 enclosure
Material: Stand	316 stainless steel
Material: Motor Seals	Chlorine/chloramine-resistant NBR rubber
Material: Feet	Chlorine/chloramine-resistant EPDM rubber
Wiring	NSF 61 & UL-listed submersible pump cable 14 AWG (2.1 mm ²) XLPE (.78 in x .28 in / 20 mm x 7 mm)

Top View



Side View



Control Center



Certified to NSF/ANSI 61



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