## **5-INCH SUBMERSIBLE TURBINE**

### **5HX SERIES**

Each pump is personally built by our expert craftsmen and then passed through our world-class testing facility to ensure your exact specifications are met.

- Produces up to 600 GPM
- Designed to fit in 6" casing (PVC or Steel)
- Multiple bearing and shaft options available
- Threaded bowl design

In most cases, Wolf can take an order and ship within 48 hours, truly delivering on our promise: Right Pump. Right Now.

CUSTOMIZED PUMPS Right Pump. Right Now.

See our Pump Selector at:

www.wolfpumps.com

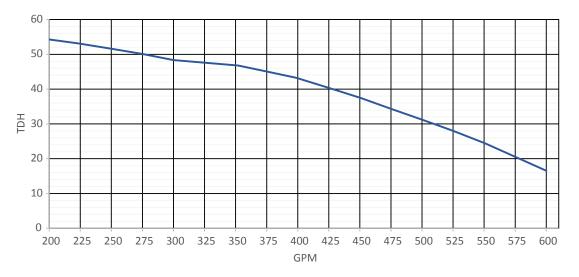
## **5HX SERIES**

# 

#### FEATURES AND BENEFITS

- 1. Discharge Optimized for high, efficient production.
- Upthrust Protection Standard on all pumps three stages or less Available as an option on all others. Preset at the factory. Available in discharge assembly or bumper model.
- 3. Discharge Bearing Vesconite and brass options available for different applications.
- 4. Shaft Chrome and 416 stainless steel are standard options for this pump. Other materials are available on request.
- 5. Impeller Long-wearing, cost-effective bronze alloy material (regulation compliant).
- 6. Bowls Designed to last. Class 65 ductile iron or glass-lined Class 30 cast iron designed for high production / high efficiency performance.
- 7. Bowl Bearing Available in brass, vesconite, or nitrile rubber (BunaN) selected specifically per application.
- 8. Cable Guard Stainless steel provides corrosion-resistant protection for the motor lead.
- Suction / Motor Bracket Ductile iron for multiple motor sizes. Designed with a strong, steady bearing to support high torque and high flow demands.
- Intake Screen Corrosion-resistant 304 stainless steel material. Fitted to maximize protection against unwanted objects entering the pump during operation. (Not shown).
- 11. Sand Collar Brass collar with posiloc positioning screws.
- 12. Motor Coupling 416 stainless steel manufactured to fit NEMA standard design.

### 5HX SERIES 1-STAGE FULL-TRIM PERFORMANCE CURVE





Wolf Pumps • PO Box 490, 18014 N. I-27 Hwy • Abernathy, TX 79311, USA • 800-886-2606 • *www.WolfPumps.com* <sup>©</sup> Wolf Pumps. All rights reserved.