

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.

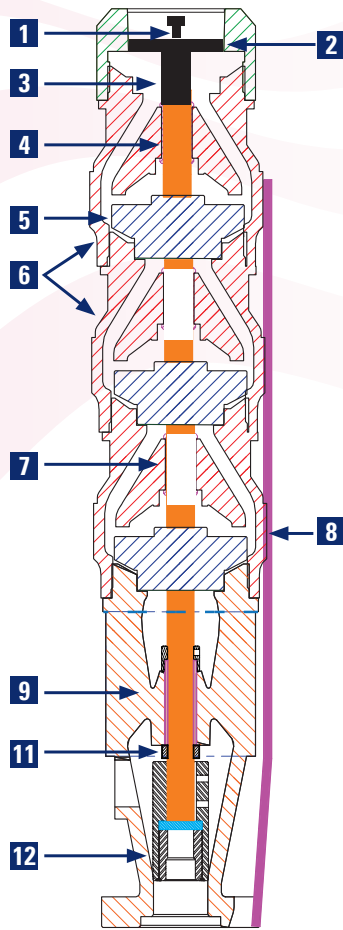
See our Pump Selector at:

www.wolfpumps.com

WOLF™ 
CUSTOMIZED PUMPS
Right Pump. Right Now.®

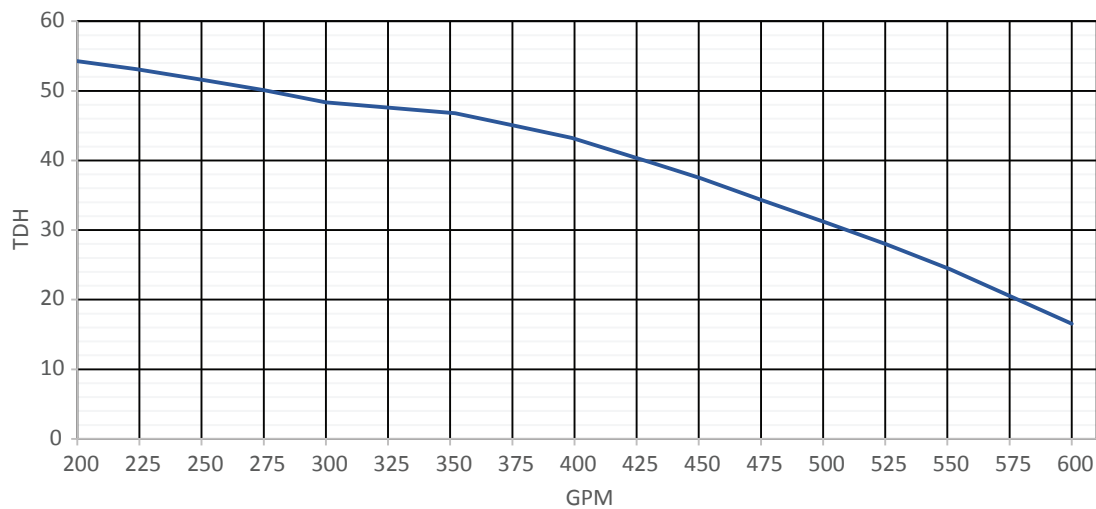
5HX SERIES

FEATURES AND BENEFITS



1. Discharge - Optimized for high, efficient production.
2. 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.
9. Suction / Motor Bracket - Ductile iron for multiple motor sizes. Designed with a strong, steady bearing to support high torque and high flow demands.
10. 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



DOE Compliance

PUMP MODEL	Impeller Dia.	P.E.I.
5HX7V	4.515"	0.87