

SIMFLO®

SM7 SERIES

INTRODUCING THE NEW SM7 SERIES

Introducing our next-generation SM7 Vertical Turbine Bowl Hydraulic — engineered for dependable performance, serviceability, and application flexibility. The SM7 Series is designed for high efficiency in agricultural, municipal, industrial and commercial applications.

Featuring standard threaded bowl construction, durable cast iron components with Vitro-Glass® lining, and precision 316 stainless steel colleted impellers, this hydraulic delivers enhanced efficiency and long-term reliability across demanding water system applications. Available in multiple configurations for both submersible and lineshaft applications, including improved “M” performance and the all-new “H” hydraulics.

LINESHAFT FEATURES:

- OPEN LINESHAFT AVAILABLE WITH THREADED DISCHARGE SIZES: 4", 5", AND 6"
- ENCLOSED THREADED LINESHAFT OPTIONS AVAILABLE FOR OIL-LUBED SYSTEMS AND WATER-FLUSH SYSTEMS IN 5" AND 6" SIZES
- LINESHAFT CONFIGURATIONS AVAILABLE IN SUCTION BOWL DESIGN WITH 5" NPT CONNECTION
- SUCTION BELL DESIGN EITHER STANDARD 9.38" DIAMETER OR OPTIONAL 8.00" DIAMETER

SUBMERSIBLE FEATURES:

- AVAILABLE WITH SUBMERSIBLE ADAPTOR SUCTION FOR 4", 6", AND 8" NEMA-REGISTERED SUBMERSIBLE MOTORS

STOCK AVAILABILITY:

- 316 STAINLESS STEEL COLLETED IMPELLERS
- THREADED CAST IRON BOWL



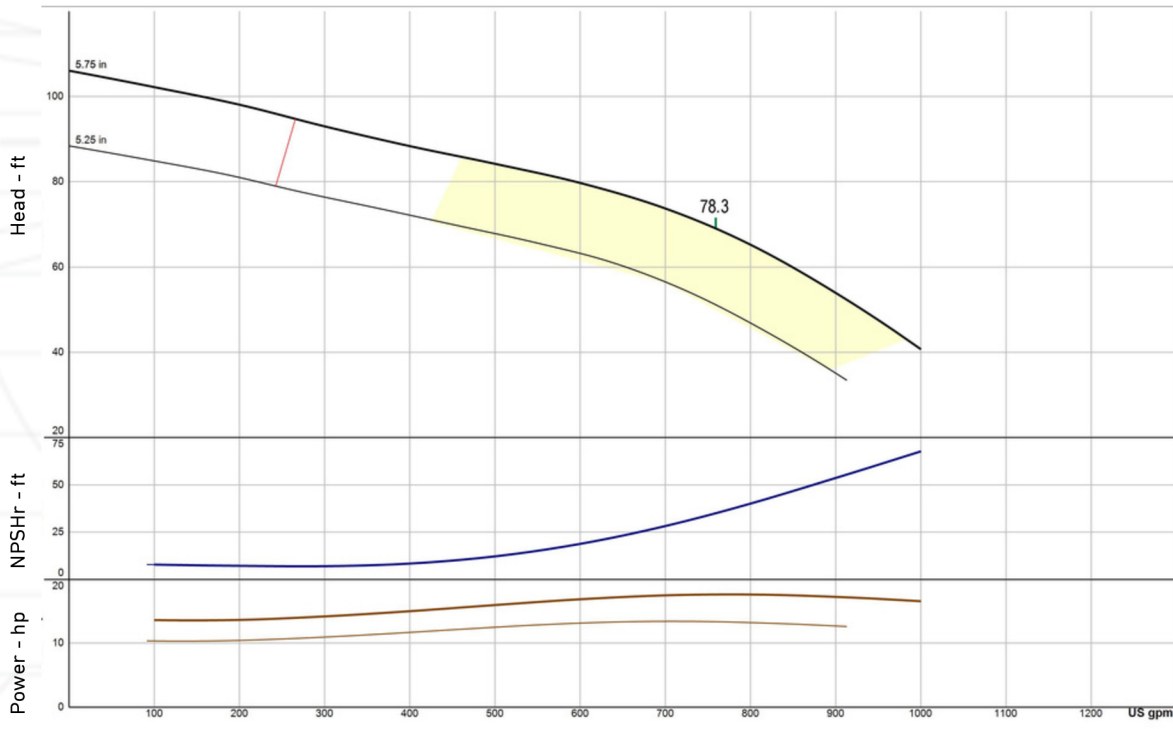
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SM7H 3450RPM 2-POLE SPEED PERFORMANCE CURVE



SM7M 3450RPM 2-POLE SPEED PERFORMANCE CURVE

