

# 4" WS SERIES SUBMERSIBLE

# WS Series



### Webtrol's 4" WS Series

All stainless steel line of 4" submersible pumps, designed for efficient, dependable performance, to ensure a long and trouble free life span.

The **WS** Series is made entirely of corrosion and abrasion resistant stainless steel.

An excellent choice for use on the most demanding residential, commercial and municipal jobs.

Heavy duty, built in check valve for maximum performance and longer life.

Motor mounting specification is in accordance with NEMA standards.

# **Specifications**

- Flows from 10 to 75 GPM.
- Heads to 1,200 feet.
- HP range: 1/2 10 HP, 60Hz







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# **Construction And Design Features**



Precision stamped and welded 304 stainless steel **discharge head\*** provides a smooth flow transition with a minimum amount of restriction.

**Top diffuser** is made entirely out of 304 stainless steel and includes a built in, jam free, stainless steel check valve to prevent back flow of water.



A 304 stainless steel **impeller**, precision made to ensure optimal performance and offers superior resistance to abrasion.

Each **diffuser** is crafted out of 304 stainless steel with a Buna-N rubber bearing in each stage.

The **pump shaft** is constructed from heavy duty, cold drawn, 304 stainless steel. Each shaft is produced to the highest standards for straightness and cut to precise lengths.

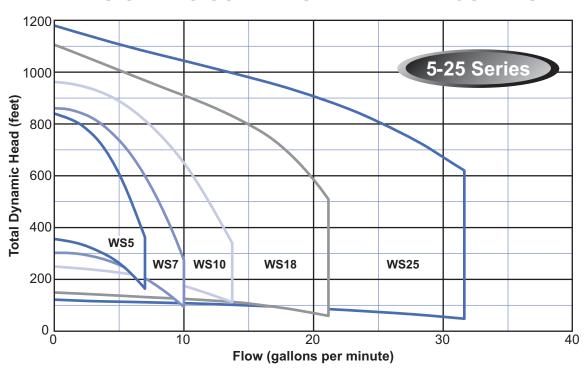
Every pump has a 304 stainless steel **strainer** to stop debris from entering the pump.

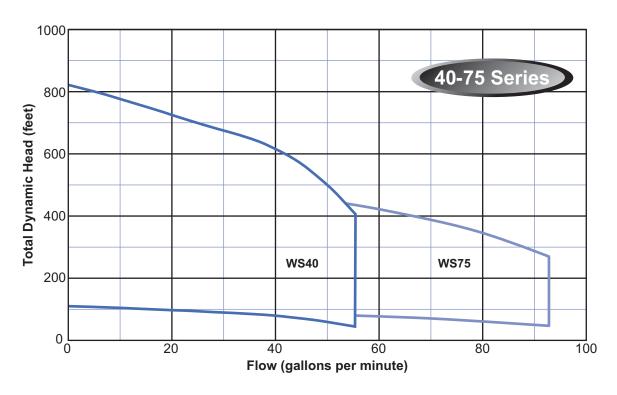
The **motor bracket** is made entirely of 304 stainless and allows mounting on a standard 4" NEMA motor.

Series	*Discharge
WS05 - WS18	1 1/4" NPT
WS25	1 1/2"" NPT
WS40 - WS75	2" NPT

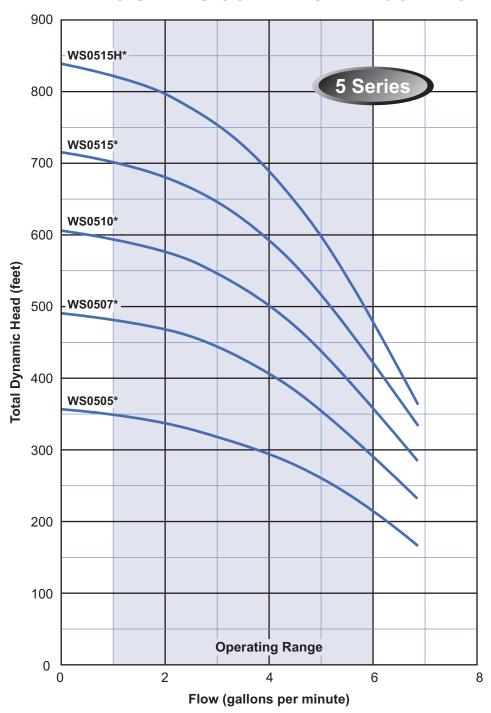


# 4" WS SERIES SUBMERSIBLE FAMILY CURVES





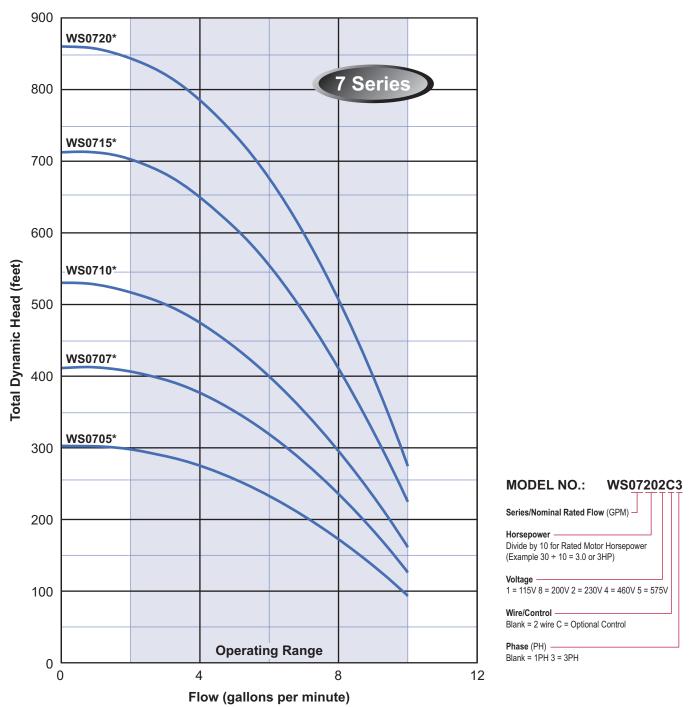




### Note:

<sup>\*</sup>Available with Franklin Electric MonoDrive constant pressure system.

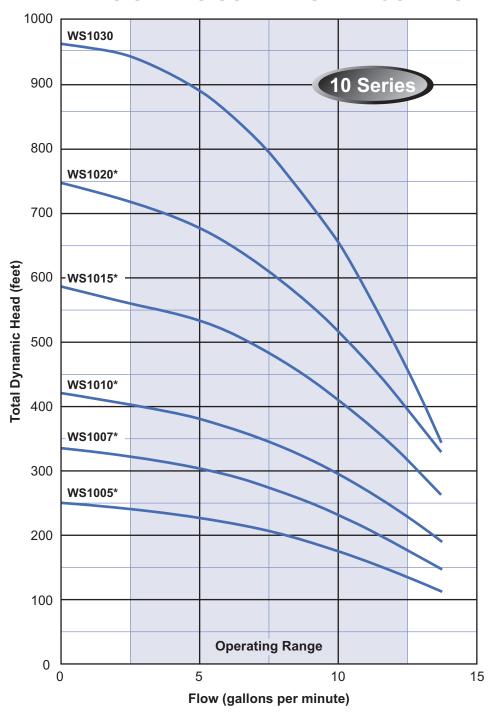




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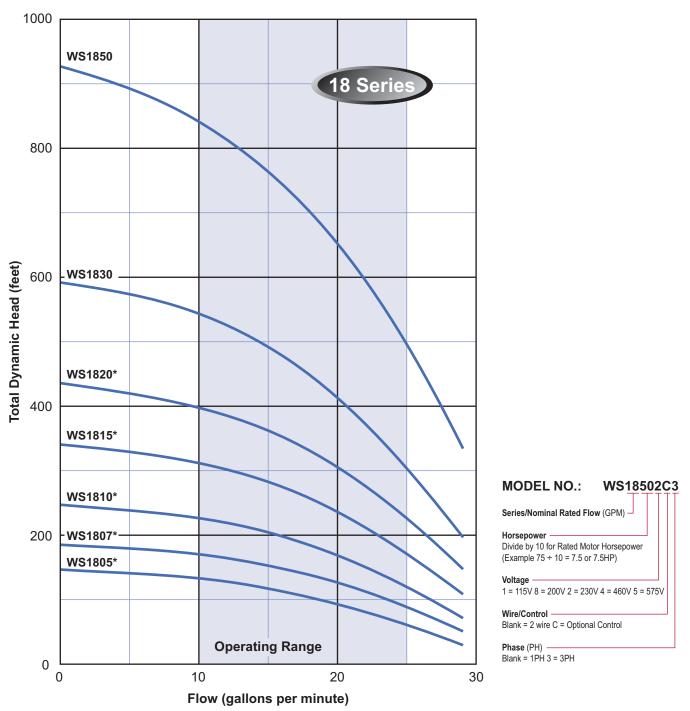




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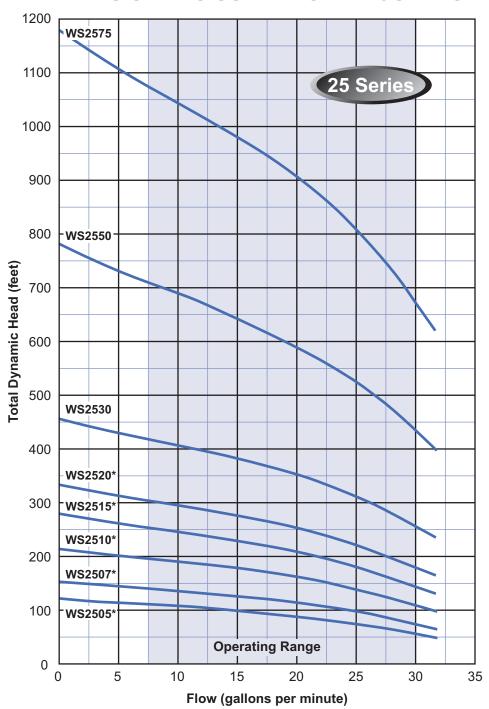




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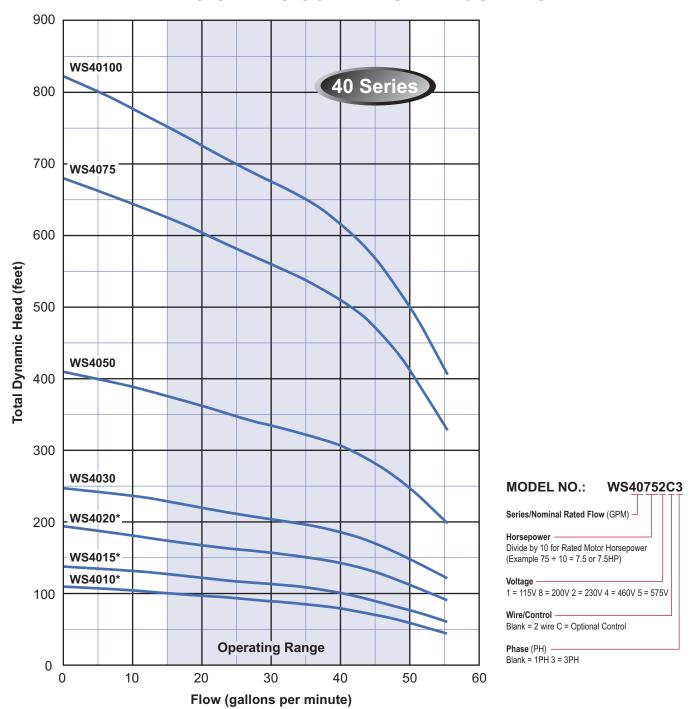




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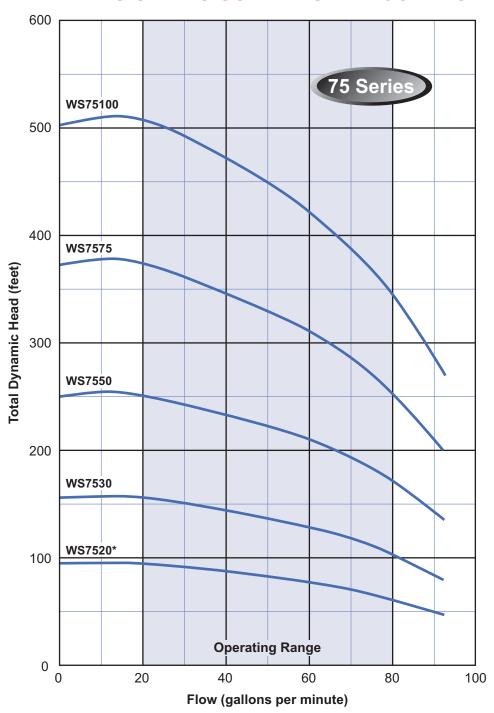




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