

The *McDermott Classic* is **BETTER THAN EVER!**

Now coupled with the Pentek XE Series Motor the McDermott Classic's tough, reliable, & proven water end has found its perfect partner.

CHECK OUT THESE PENTEK XE MOTOR FEATURES!

- Two Wire Motors use a PSC (Permanent Split Capacitor) Design which draws 20% LESS Amps than the competition's motor; using LESS Electricity and resulting in a consistently QUIETER Installation
- Three Wire Motors are 20% more Efficient than the competition's motor when matched with Pentek's Deluxe Control Box; which utilizes CS/CR (Capacitor Start/Capacitor Run) technology
- 304 Stainless Steel Shell plus 304 Stainless Steel End Bells – TOP & BOTTOM!
- Kingsbury Thrust Bearing rated at 700# - allows Higher Loads and Promotes Longer Motor Life
- Higher Grade Class F Insulation provides greater Thermal Handling Capabilities – Extends Motor Life
- Replaceable Motor Lead is held firmly in place by two screws so there is no chance of stripping the Motor Lead Threads
- Built-In Lightning and Surge Protection



XE Series

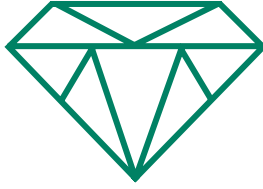
NOW MATCH THESE FEATURES WITH THE CLASSIC'S WATER END FEATURES...

- Hex shaped 'Easy Grip' Discharge Bowl with Internal Check Valve
- Increased Thread Length Provides for Tight and Secure Connections
- Durable Nylon Formulation Provides for Superb Corrosion Resistance
- Glass Reinforced Heavy Wall Construction on Discharge Casting for Maximum Strength
- Outstanding Performance in 2 and 3 Wire 12 GPM and 20 GPM Models, ½ HP through 1-1/2 HP

...and you have a true CLASSIC!

The McDermott Classic 12 and 20 GPM Submersible Water Well Pump NOW Matched with the Pentek XE Series Motor IS the 'NEW' Classic Against which all Others will be Compared

McDermott Classic



1/2 HP to 1-1/2 HP ♦ 12 & 20 GPM Models

McDermott Classic Pump Selection

40/60 Pressure Tank Settings

McDermott Classic 12 GPM Series

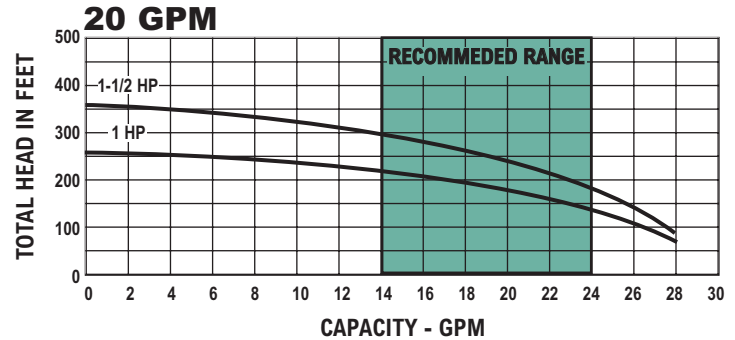
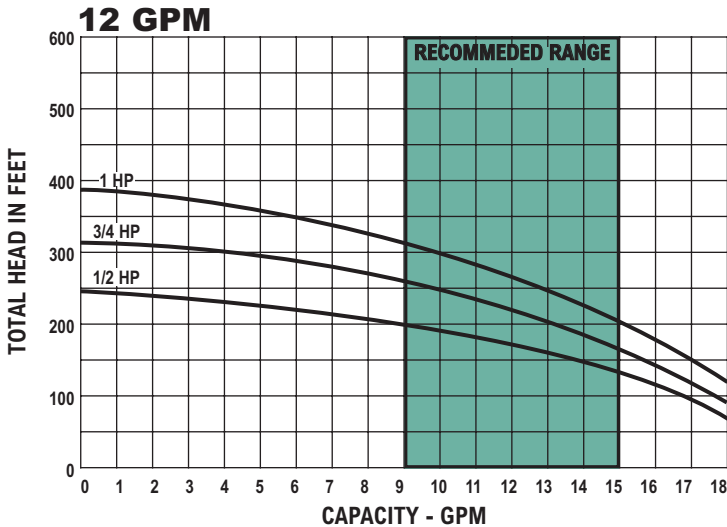
Depth to Water in Feet

2 Wire Model #	3 Wire Model #	HP	Volts	GPM	20	40	60	80	100	120	140	160	180	200
PEP2W51BA-J512	PEP3W51BA-J512	1/2	115	12	14.5	13.0	11.5	9.8						
PEP2W52BA-J512	PEP3W52BA-J512	1/2	230	12	14.5	13.0	11.5	9.8						
PEP2W72BA-J712	PEP3W72BA0J712	3/4	230	12		15.5	14.5	13.4	12.2	10.9	9.4	7.5		
PEP2W102BA-J12	PEP3W102BA-J12	3/4	230	12				15.3	14.5	13.5	12.6	11.6	10.5	9.2

McDermott Classic 20 GPM Series

Depth to Water in Feet

2 Wire Model #	3 Wire Model #	HP	Volts	GPM	20	40	60	80	100	120	140	160	180	200
PEP2W102BA-J20	PEP3W102BA-J20	1	230	20	23.0	21.5	20.0	17.5	14.5					
PEP2W152BA-J20	PEP3W152BA-J20	1-1/2	230	20		24.5	23.5	22.5	21.5	20.0	18.5	16.5	14.5	12.5



Available from your Water System Professional

McDermott Classic Submersibles are powered by Pentek XE Series Motors.

