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- Positive drive from 7/16" hexagonal heavy-duty 300 grade stainless steel.
- Stainless steel press fit to pump shaft. Couples to all standard NEMA motors.
- Highest grade, heavy-walled corrosion-resistant stainless steel. Threaded for easy servicing.
- All screws, washers and nuts are corrosion-resistant 300 grade stainless steel.
- Durable internal spring-loaded check valve.
- Corrosion-resistant stainless steel guard protects motor leads. Tapered ends prevent pump from catching on well.

†For all Pentek XE series three-phase motor options, see page 65.

*Length and Weight are approximate.

**For 10 GPM, 15 GPM and 20 GPM discharge is 1-1/4" NPT.

***For 30 GPM and 50 GPM discharge is 2" NPT.

NOTE:

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*Length and Weight are approximate.

**For 10 GPM, 15 GPM and 20 GPM discharge is 1-1/4" NPT.

***For 30 GPM and 50 GPM discharge is 2" NPT.

NOTE: On 2 HP and larger – Pump, Motor, Control Box or Magnetic Starter must be ordered separately.

†Check Valve not included on 5 HP, 7-1/2 HP and 10 HP models. Check Valve not included on 50 GPM models.

TrimLine version maximum outside diameter is 3-3/4". Standard version maximum outside diameter on all models is 3-7/8".

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| GPM | Model | Length (ft) | Weight (lb) | Inlet Size (in) | Outlet Size (in) | 10 GPM | | 15 GPM | | 20 GPM | | 30 GPM | | 50 GPM | | |
|-------|-------|-------------|-------------|-----------------|------------------|------------|-----------|------------|-----------|------------|-----------|------------|-----------|------------|-----------|----|
| | | | | | | Flow (GPM) | Head (ft) | Flow (GPM) | Head (ft) | Flow (GPM) | Head (ft) | Flow (GPM) | Head (ft) | Flow (GPM) | Head (ft) | |
| 50*** | 3 | 2 | - / | | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | - / | | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | - / | | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | - / | | | 6 | 6 | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 |
| | | | 6 | | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | 6 | | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | 6 | 6 | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | 8 | | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | 8 | | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | 8 | 6 | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | | | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | | | | 6 | 6 | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 |
| | | | - / | | | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 | 50 | |
| | | | - / | | | 6 | 6 | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 |
| | | | | | | 6 | 6 | 10 | 10 | 15 | 15 | 20 | 20 | 30 | 30 | 50 |

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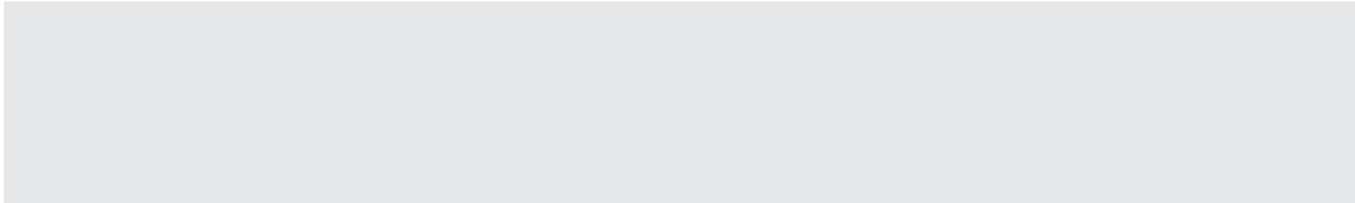
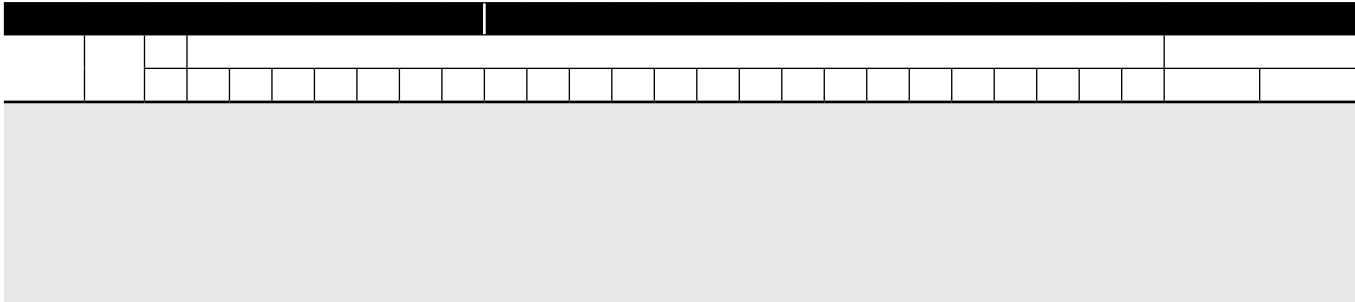
*Length and Weight are approximate.
 **For 10 GPM, 15 GPM and 20 GPM discharge is 1-1/4" NPT.
 ***For 30 GPM and 50 GPM discharge is 2" NPT.
 NOTE: Pump, Motor, Control Box or Magnetic Starter must be ordered separately.
 Check Valve not included on 50 GPM models.



Tested and rated in accordance with Water Systems Council Standards.
NOTE: Pumps installed with a Pro-Source®

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CAUTION: DO NOT use pump at flow rates indicated by the symbol '—'. To do so can cause premature failure of unit. Pump warranty void when failure occurs under these conditions. Tested and rated in accordance with Water Systems Council Standards.

NOTE: Pumps installed with a Pro-Source® tank require a 100 PSI relief valve. Pumps installed with a conventional tank require a 75 PSI relief valve. Relief valve must be capable of relieving entire flow of pump at relief pressure.



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Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.