

Update without hassle:

Introducing, a versatile replacement pool pump

Helpful steps to replace a Pentair pump* with the **IntelliFlo3 VSF 3.0HP**

1. Turn off the power from the breaker.
2. Loosen existing unions, disconnect wiring, and remove the old pump.
3. Place new IntelliFlo3 VSF directly in line with the existing discharge piping.
4. **Glue** in the reducer bushing into new included unions for 2" piping, if needed.
5. **Attach** unions to the new pump.
6. **Measure** the distance from the existing union half on the inlet plumbing to the **inside** of the new pump inlet fitting.
7. **Unthread** the inlet pipe from the old pump. **Cut** to the length of the measurement—it should be close to flush with the end of the old threaded pipe fitting.
8. **Glue** the cut PVC into the new pump inlet union and attach the union to the existing piping.
9. **Repeat** steps 6–8 for the outlet plumbing. The cut should be approximately 1/2" from the edge of the old threaded pipe fitting.
10. **Re-wire** and **Bond** the pump. After PVC glue has dried, restore power from breaker.



* Replacement of the following Pentair Pumps:
 IntelliFlo® VS
 IntelliFlo® VSF
 WhisperFlo® Single Speed



IntelliFlo3 3.0 HP
Variable Speed & Flow Pump



OPTIONAL RISER BASE KIT CONFIGURATIONS

	Inlet Height (inches)	WhisperFlo®, IntelliFlo®, IntelliFloXF®	Challenger®	Max-E-Pro®, IntelliPro®
INTELLIFLO3 3.0 HP	9.13	—	—	—
No Riser	9.13	✓	—	—
Thin Riser - 357833Z	10.06	—	✓	—
Thick Riser - 357832Z	10.78	—	—	✓



Get IntelliFlo3 resources and learn
more about entry-level automation
at the Education Center:
pentair.com/intelliFlo3HUB



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