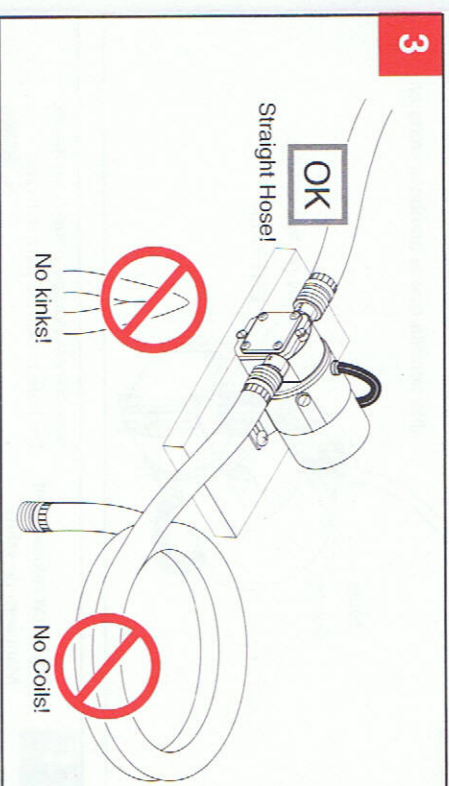
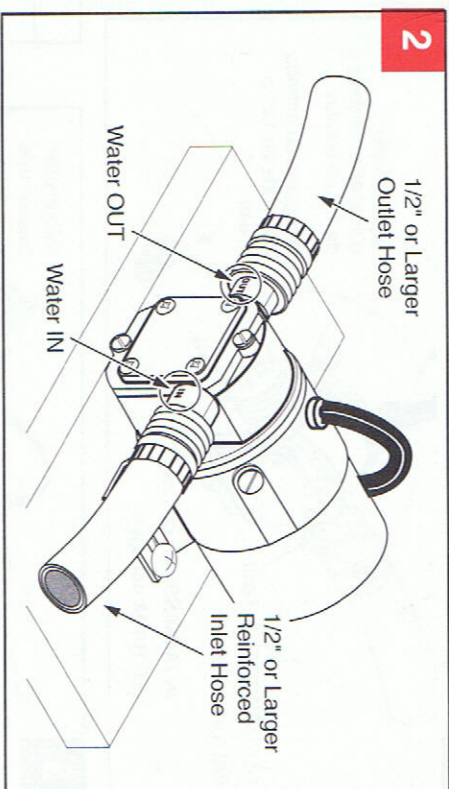
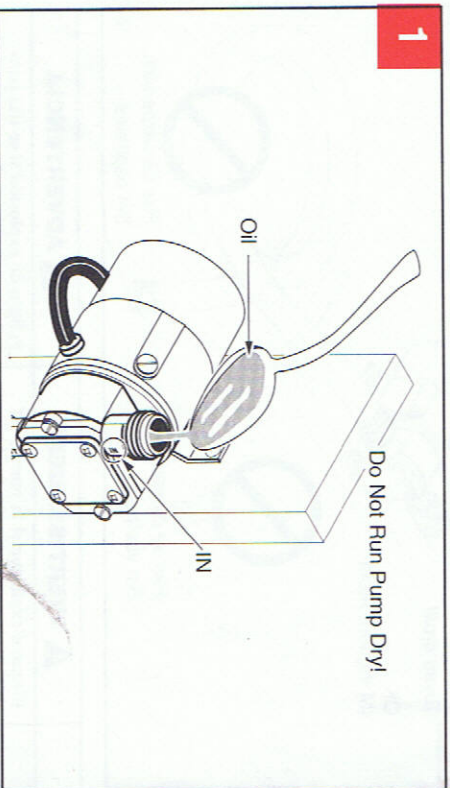


# Quick Start Guide

## Flex Vane Impeller Pump

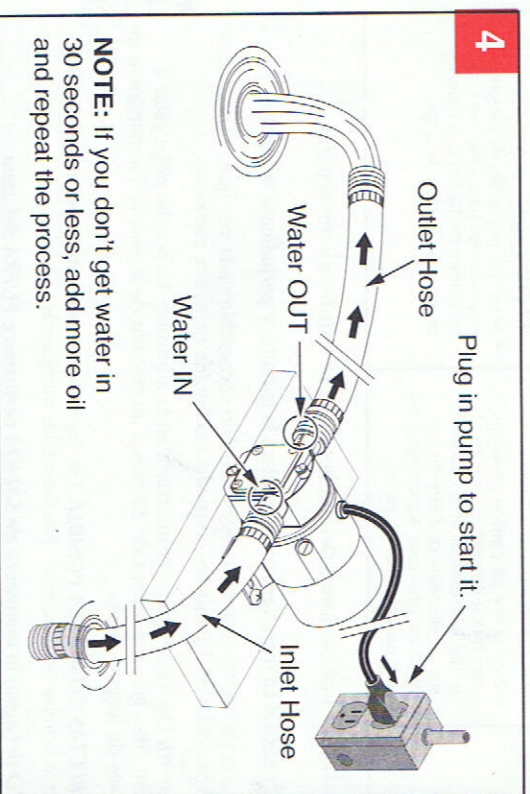
For detailed safety, installation, operation, and maintenance instructions, see the owner's manual.  
**DO NOT RUN PUMP DRY!** Dry running will void the warranty and damage pump.



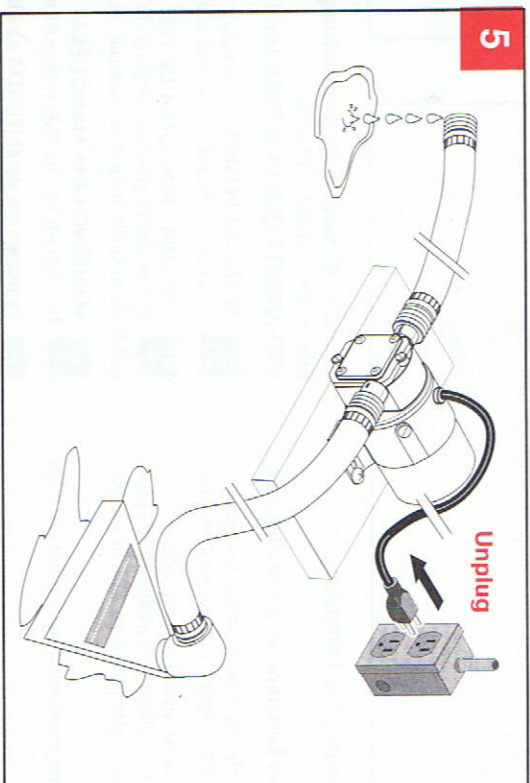
**OIL THE PUMP** with 1/2 tablespoon food grade mineral or vegetable oil each time you use it. Pour the oil in the 'IN' port. Three 1/2 tablespoon oil packets are included.

**USE 1/2" HOSE (or larger).** Use a reinforced hose on the inlet. The pump should be less than 10' above the water source, and less than 25' to one side of it. The outlet hose should be as short as possible, 25' long or less.

**KEEP THE HOSES AS STRAIGHT AS POSSIBLE.** Coiling the hoses increases the friction in them, so the pump may not operate. Do not kink the hoses.



**NOTE:** If you don't get water in 30 seconds or less, add more oil and repeat the process.



### NOTE:

#### ▲ WARNING



Explosion  
Hazard

Explosion hazard if used to pump flammable liquids. Pump water only with this pump.

- This pump's motor has brushes. Inspect the brushes frequently; replace them if they're worn (see owner's manual).
- An extension cord (if used) must be outdoor grade and gauge 16 AWG or heavier and not more than 25' long.

**INLET hose goes IN the water; OUTLET hose stays OUT of the water.** Make all inlet connections tight (no air leaks). If the outlet hose end is under water, the pump may not work.

**UNPLUG THE PUMP** before all the water is completely gone.  
**DO NOT RUN PUMP DRY!**