# ORDERING INFORMATION CONTINUED

## Standard 11/2 hp Fixed Speed Submersible Turbine Pumps

Model	Description	Model Length Range Number	Model Length Range*
STP150-VL1	1½ hp fixed speed	VL1	60" - 88"
STP150-VL2	1½ hp fixed speed	VL2	91" - 152"
STP150-VL3	1½ hp fixed speed	VL3	123" - 214"
STPH150-VL1	1½ hp high pressure fixed speed	VL1	61" - 89"
STPH150-VL2	1½ hp high pressure fixed speed	VL2	92" - 152"
STPH150-VL3	1½ hp high pressure fixed speed	VL3	124" - 215"

## Alcohol-Gas (AG) 11/2 hp Fixed Speed Submersible Turbine Pumps

Model	Description	Model Length Range Number	Model Length Range*
STPAG150-VL1	1½ hp AG fixed speed	VL1	60" - 88"
STPAG150-VL2	1½ hp AG fixed speed	VL2	91" - 152"
STPAG150-VL3	1½ hp AG fixed speed	VL3	123" - 214"
STPAGH150-VL1	1½ hp AG high pressure fixed speed	VL1	61" - 89"
STPAGH150-VL2	1½ hp AG high pressure fixed speed	VL2	92" - 152"
STPAGH150-VL3	11/2 hp AG high pressure fixed speed	VL3	124" - 215"

#### Notes:

- 2. All models are supplied with a standard check valve unless factory option "R" or "W" is specified.
- 3. All above models require single-phase, 208-230 VAC, 60 Hz incoming power.
- 4. 4" riser pipe, if supplied locally, must be 41/2" OD by 3/16" WT tubing.
- 5. For riser pipe lengths 31" to 60", additional charges apply (call Customer Service for lead times).

### **Factory Installed Options**

Specified in model number at time of STP order.

Model	Description
F	Floating suction adapter, 1½" NPT female, must be factory installed
K	IFS (intake filter screen) factory assembled to pump motor assembly
R	Model R check valve, factory installed, for Veeder-Root® PLLD Line Leak
W	Model W check valve, factory installed, for Red Jacket PPM4000 Line Leak

### **Field Installed Options**

11/2 hp fixed speed specific accessories.

Model	Description	
400137908	Syphon check valve, alcohol-gasoline compatible (when ordered with STP)	
400818921	STP-CBS, single-phase control box with lockout switch, 120 Volt coil	
402312921	STP-DHI-SCI, combo DHI with factory-wired STP-SCI	
402313921	STP-DHI-CBS, combo DHI with factory-wired STP-CBS	
402459931	Model 65 psi check valve AG compatible, (for slave of manifolded STPs with Veeder-Root® PLLD)	
402507930	Secondary syphon kit (when two syphon primes are required for one STP)	
5800100215	STP-SCI, single-phase Smart Controller	
5800300100	STP-DHI, dispenser hook isolation for 120 Volt dispenser handle switches, up to eight each	

<sup>1.</sup> STP models are compatible with fuel mixtures containing up to 10% ethanol with gasoline, up to 5% Biodiesel with diesel fuels, and 20% MTBE, 20% ETBE or 17% TAME with gasoline. STPAG models are compatible with fuel mixtures containing diesel fuel with up to 20% Biodiesel, 100% Biodiesel, up to 85% ethanol with gasoline, and 20% MTBE, 20% ETBE or 17% TAME with gasoline.

<sup>\*</sup>Model length (A) defined as the dimension from turbine manifold bottom to pump motor inlet.