Submersible Pump Stand, Submersible Pump Wire, and Foot Valve Stand

Lake Line Water Supply Accessories

Winterizing a water supply pipe from a lake, river, and or other water body is one of the most rewarding investments a homeowner can make in their property. Heat-Line makes this investment possible by developing and manufacturing the most advanced heating cable systems available, and offers submersible pump wire, submersible pump stands and foot valve stands to compliment your water supply system.



See more product information, photos, technical documents, and more

Submersible Pump Stand

Heat-Line offers a submersible pump stand kit which provides vertical steadiness, stabilization, and mechanical protection for your pump, without jeopardizing performance. It is designed to suit many types of submersible pumps and may be adjusted in the field to suit various conditions or requirements. Heat-Line can also provide custom submersible pump stands to suit larger pumps at the request of our customers.

Submersible Pump Stand | Product Code

PUMP-STAND Submersible Pump Stand Kit

Sumbersible Pump Wire

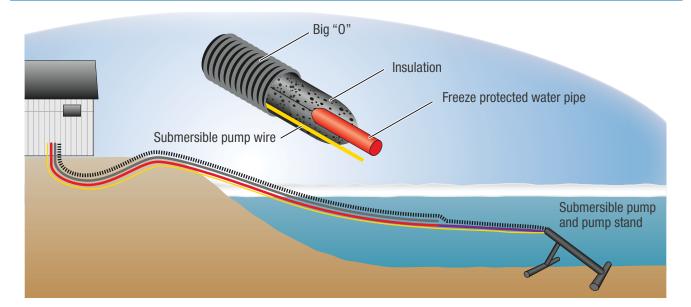
Heat-Line recommends and supplies high quality TECK-90 armoured jacketed cables with watertight breakout boots for electrical pump installations in lakes, rivers and other open water bodies. This cable is sealed from moisture ingress to reduce insulation resistance breakdown (IR drop). These cables can be buried directly in the ground, are durable and offer excellent mechanical protection all the way to the pump.

The advantage to the TECK-90 armour jacketed submersible pump wire is that unlike common unprotected PVC jacketed deep well pump wire, the armoured wire prevents mechanical damage within the waterbody and over or under the ground. Furthermore, the wet-location approved TECK-90 cable prevents moisture from breaking down the internal conductor insulation which can lead to IR drop and GFCI conditions.

Submersible Pump Wire | Product Codes

T90-123	TECK90, 3 Wire with Ground, 12 AWG, Armoured Jacketed Cable with Watertight Breakout Boot and TECK Connector
T90-122	TECK90, 2 Wire with Ground, 12 AWG, Armoured Jacketed Cable with Watertight Breakout Boot and TECK Connector
T90-103	TECK90, 3 Wire with Ground, 10 AWG, Armoured Jacketed Cable with Watertight Breakout Boot and TECK Connector
T90-102	TECK90, 2 Wire with Ground, 10 AWG, Armoured Jacketed Cable with Watertight Breakout Boot and TECK Connector
T90-083	TECK90, 3 Wire with Ground, 8 AWG, Armoured Jacketed Cable with Watertight Breakout Boot and TECK Connector

Sample Application



Foot Valve Stand

Installing a suction and or jet pump in a building with a downward foot valve located in lakes, rivers, and or other bodies of water is a common and traditional method of water retrieval. Installing the foot valve in this type of application requires a specialized stand to keep the foot valve stabilized from underwater turbulence, and to keep it located above the water body bottom where sediment can be collected. When installed properly the unique design of the Heat-Line Foot Valve Stand wheel does not physically allow the stand to tip over, meaning no sediment is sucked into your water system.

Heat-Line Foot Valve Stands are designed to keep the foot valve off the bottom of the lake or river and keep it clear of debris. Constructed of polyethylene, the foot valve stand rests on the lake bottom without the worry of rust or corrosion. Due to its circular wheel construction, it can move on the lake bottom without tipping over like conventional foot valve stands. The stand has four oval-shaped holes allowing water to pass through so it stays on the bottom. The foot valve stand is precut to fit both 1 inch and 1¼ inch pipe although it can be easily altered to fit other pipe diameters.

Foot Valve Stand | Product Code

FV-STAND Foot Valve Stand

Sample Application

