

PROBE INSTALLATION KITS

The new digital inventory & leak detection probes come with hardware that allows them to be installed at the bottom of the tank. The install kits below provide a tight seal to either 2" or 4" risers pipes preventing water intrusion and meet regulatory requirements. The 4" models also provide a quick release cap for easy access to the probe for inspection or maintenance.

HIGHLIGHTS

- The TSP-K4AS/ASL install kits are for use with chemical
 or other installations where it is desireable for the probe
 head to be outside of the riser. It consists of a #316 SS
 4" cap and compression fitting that is installed on the
 probe shaft so that only the floats and shaft are exposed
 to the tank contents. Includes TSP-UVPK probe head
 protection kit.
- The TSP-LPGK install kit is for use with pressurized LPG tanks where the probe head will reside outside of the tank opening. It consists of a special compression fitting, designed to retain the contents of the pressurized tank, that is installed on the probe shaft and then inserted into a user-supplied cap with a ¾" NPT hole. Includes TSP-UVPK probe head protection kit.

ORDERING INFORMATION

Bottom Mount Kits

Part Number	Description
TSP-C2A	Mag probe install kit for 2" risers
TSP-C2B	Mag probe install kit for 2" risers with BSP threads
TSP-C4A	Mag probe install kit for 4" risers
TSP-C4B	Mag probe install kit for 4" risers with BSP thread

Other Kits

Part Number	Description
TSP-K4AS	#316 stainless steel mag probe install kit for 4" riser pipes
TSP-K4ASL	#316 stainless steel install kit for probes larger than 149"
TSP-LPGK	LPG probe install kit, 149" maximum LL3 probe length

Cables

Part Number	Description
600-0042	Belden™ #87761, runs up to 500'
600-0055	Belden™ #89182, runs 500' to 1,500'
600-0180	Quick disconnect probe cable
	600-0055

Accessories

Part Number	Description
TSP-DB1	One direct burial splice connector kit
TSP-DB10	Pack of 10 direct burial splice connector kits
TSP-DBTOOL	Epoxy dispensing tool
TSP-KW30	Pack of 30 3M™ splice connectors
TSP-UVPK	Ultraviolet protection kit - protects probe electronics when installed in AST applications

Notes

- 1. Use the TSP-DB1 or TSP-DB10 for direct burial cable applications or when weatherproof junction boxes are not used.
- 2. The DBTOOL is required to dispense the epoxy.
- 3. Each direct burial splice connector kit includes a receptacle, three splice connectors, and epoxy for the dispensing tool.



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