

Options for Fuel Transfer

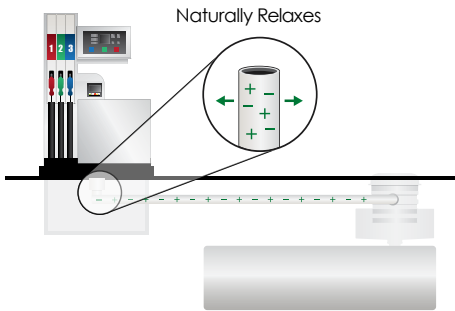
Both non-conductive and conductive polyethylene pipework systems are used throughout the industry as a safe and reliable solutions for fuel transfer, when properly installed. Fuel conductivity, flow velocity, pipework material and fuel impurities can all contribute to the charging of fuel which can transfer to the pipework. While each system employs a different method, both provide protection from this natural energy build-up.

Non-Conductive

A non-conductive pipework system utilises material which naturally limits the amount of energy build up; no means to dissipate energy is necessary.

Conductive

A conductive polyethylene pipework system utilises an inner conductive liner in conjunction with inserts between pipe connections to prevent energy build-up via an earthing system.



UPP Non-Conductive System

Because of the unique combination of benefits it provides to our customers, Franklin Fueling Systems offers APT and UPP non-conductive pipework systems in all markets globally.

Easy Installation

With no additional continuity inserts required and greater flexibility, installation is simpler and faster.

Lower Total Cost of Ownership

A simpler annual test procedure means no line purging, no isolating from terminations, no site downtime and no added costs.

All Major Approvals

EN14125, UL971, KHK, SAQ, independent verification and 30 years of UPP brand history have established the standard for safety and quality.

Inherently Safe

The non-conductive pipework system is environmentally and operationally safe, offering protection from static risk, corrosion, and leakage and it is approved for use with all EN and UL recognised fuel types.