

Demand Moore Reliability

Freeze Dryer Temperature Monitoring

Freeze dryers are a critical part of pharmaceutical drug manufacturing. Products have to be kept at stable and accurate temperatures for a defined period of time. Most OEM freeze dryers come with basic temperature monitoring equipment.

The SPT site programmable DIN-rail temperature transmitter with sensor diagnostics provides an accurate and stable output that is hooked to the plant historian or control system. The site programmable push buttons, with optional security password protection, allows easy programming without the need for expensive handhelds. Additionally the local indicator provides a redundant temperature validation against the OEMs on board temperature monitoring equipment.

