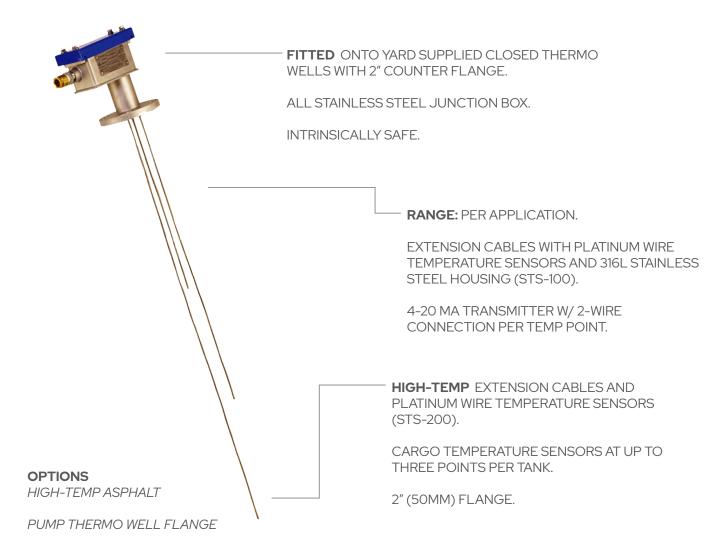
TEMPERATURE SENSORS

GUARD TEMP™ STS-100/200



The GUARD TEMP™ Single Temperature Sensor (STS) series of tank temperature sensors are designed for tank ships and tank barges and can be fitted at one, two or three points per tank – with pump thermo well flange or high temp asphalt options.

Choose from a normal cargo temperature using a neoprene cable (the STS-100 version) or the high-temp version with a Teflon jacketed cable (STS-200.) The Platinum-1000 (PT-1000) wire wound platinum Resistance Temperature Detection (RTD) type temperature sensors are wired into the associated temperature deck junction box containing one to three RTD to 4-20mA Intrinsically Safe certified converters.

