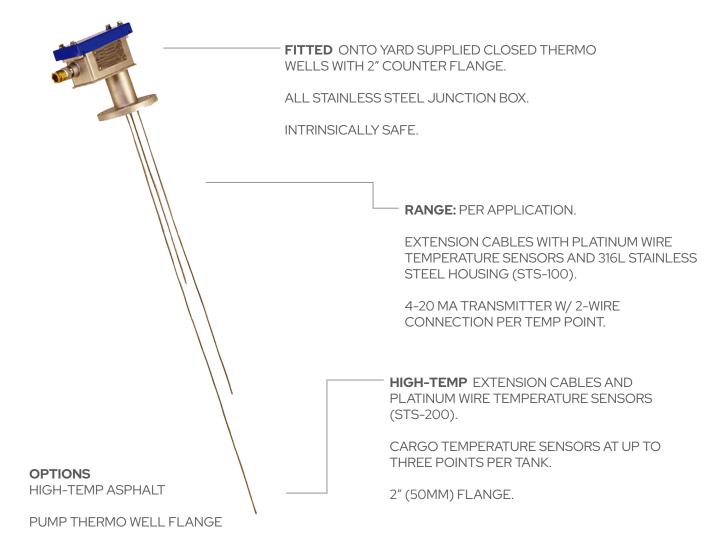
TEMPERATURE SENSORS

GUARD TEMP™ STS-100/200



The GUARD TEMP TM 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.

