TEMPERATURE SENSORS

GUARD TEMP™ SPS-100



READOUT PTRU

CABLING REQUIRED

The GUARD TEMP™ Single Point Sensor (SPS-100) is a rugged stainless-steel insertion-type sensor for tank wall or typical cargo piping connections offering a number of options – including for small tanks. The unit's removable PT-1000 wire wound platinum RTD type temperature sensors are fitted into an RTD to 4-20mA Intrinsically Safe certified converter. Probe length is customizable, while process connections can be either screw-on or flange connection.

Our Barge Temperature Sensor is a reliable, cutting- edge solution that requires absolutely no cabling or wiring to precisely measure in-tank cargo temperature. Bergan Marine Systems's portable readout unit gives your crew the ability to easily monitor tank temperature up to three points at a time, safely and efficiently.

