



NOTES:

1. REFER TO THE INSTRUCTION MANUAL FOR DETAILED MOUNTING INSTRUCTIONS.
2. LOCATE >6 PIPE DIAMETERS FROM ELBOWS OR TEES.
3. LOCATE >30 PIPE DIAMETERS FROM PUMPS, CONTROLLING VALVES, ORIFICE PLATES OR VENTURIS.
4. MOUNT WITH COUPLING COMPOUND (SUPPLIED) AND SECURE WITH SELF-ALIGNING STAINLESS STEEL PIPE CLAMP (SUPPLIED WITH FLOWMETER).
5. EXTEND SENSOR CABLE WITH GREYLINE OPTION PXC4 SENSOR CABLE EXTENSION (50 FT / 15 M) WITH CONNECTORS.

SPECIFICATIONS:

- MINIMUM PIPE DIAMETER: 1/2" (12.5 MM) ID
 MAXIMUM PIPE DIAMETER: 180" (4.5 M) ID
 OPERATING TEMPERATURE: -40° TO 250°F (-40° TO 120°C)
 OPERATING FREQUENCY: 640 KHZ
 SENSOR HOUSING: STAINLESS STEEL WITH EPOXY FACE
 SENSOR CABLE: 12 FT. (3.5 M) SHIELDED COAXIAL PAIR WITH CONNECTING PLUG.

Greyline
instruments inc.

APPROVAL	DATE	Model PSE4 Portable Doppler Sensor
DATE	SCALE SIZE DWG. NO.	
11-Dec-2009	NTS	091247