

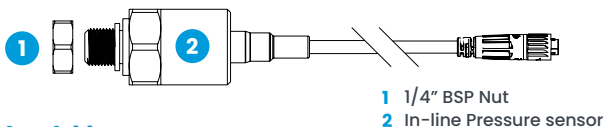


In-line Pressure Sensor

Quick Start Guide

INCYT

Product Overview



Start Here

- 1 Open the INCYT App and register the sensor. When instructed, scan the QR code on the box.
- 2 Add the appropriate Application within the INCYT App, and link the sensor.

Preparation

- 3 Unpack the contents of the box.
- 4 This In-line Pressure sensor requires a Blue Node to function, available for purchase from incyt.com.au. Follow the instructions provided with the Blue Node to complete setup and activation.

Installation and Mounting

- 5 To fit the sensor to an existing pressure gauge outlet, you will need a brass threaded tee-jointer with a female 1/4" BSP inlet.
- 6 Empty the tank/pipe of liquid, and assemble the in-line pressure sensor as pictured in *figure 1.1*.
- 7 For new pipe installations, you will need a tee jointer that fits the pipe to be monitored, and an end cap that fits the tee jointer as in *figure 1.2*.

- 8 Empty the pipe to be monitored of liquid, and install the tee junction in the selected location.
- 9 Drill a 13mm hole in the top of the end cap and insert the pressure sensor. Screw the supplied nut to the thread on the sensor and tighten to secure.
- 10 Screw the end cap to the outlet on tee joiner, using plumbers tape if necessary.
- 11 Install the Blue Node according to it's 'Quick Start Guide', and follow the instructions to plug the connector on the sensor into the Blue Node.
- 12 If possible, ensure that data is correctly reporting before leaving the site.

Figure 1.1

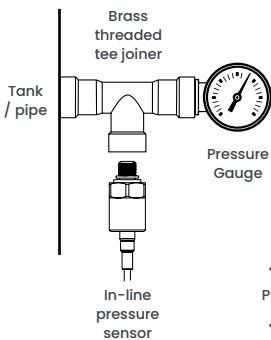
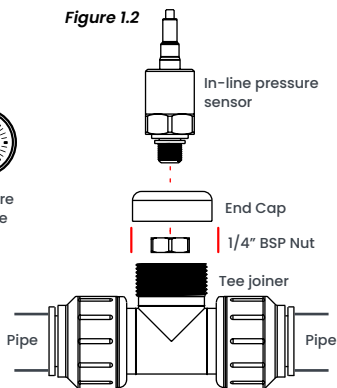


Figure 1.2



Protect cables from animals by purchasing sheathing from your local hardware store

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For help visit INCYT
incyt.com.au