



Hanwell

Product Images



Short Description

The RL5400 dp radiotelemetry transmitter, designed for use with the Radiolog 8 environmental monitoring system. The units are in IP65-rated cases and are suitable for use in tough environments.

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Utilising an integral temperature compensated pressure sensor the RL5400 differential pressure transmitter delivers exceptional performance. The sensor utilises a silicon, micro machined, stress concentration enhanced structure to provide a very linear output to the measured pressure. The ports are designed with matched dead volumes. This series is intended for use with non-corrosive, nonionic working fluids such as clean dry air, dry gases and the like.

The media wetted materials are the silicon diaphragm, glass filled nylon, RTV and alumina ceramic. The transmitter ID, transmission speed and calibration data is programmed into its onboard memory using Radiolog 8, a software package which automatically recognises the type of unit connected to the PC via the USB lead.

Like some helpful advice?

Contact our technical sales team on **+44 (0)1243 558270**, or alternatively fill out our [contact form](#) and we'll get back to you shortly.

Additional Information

Promotion	Tempcon no longer represent IMC Hanwell in the UK, however we do calibrate these products. Please contact us to discuss your requirements. View our extensive range of wireless data logging solutions.
Brand	Hanwell
Typical applications	Environmental (Indoor)