

Puracon Stationary PRO



The usage of a humidity controller is the most reliable and economic method for filter monitoring. L&W Puracon filter monitoring systems can be ordered optionally for a new unit or can be easily integrated retroactively into existing filling stations.

Puracon Stationary PRO

Puracon Stationary PRO is the professional solution for humidity monitoring during the filling procedure. The PRO version provides separated sensor and display unit. The sensor is connected directly to the high-pressure line after the humidity filter and is linked to the display unit via a data cable.

Specifications

- » Aluminum sensor housing with G1/4" inlet and outlet
- » Display unit (Ø 96 x 37 mm) for wall mounting with sensor cable (length: 2 m)
- » Power supply cable (length: 1.7 m) with CE plug 100 - 230 V ~ 50/60Hz
- » Digital LCD display with humidity display in mg/m³ and error warnings
- » Higher accuracy by new temperature and pressure compensation
- » 2 monitoring LEDs, adjustable limits
- » 2 output signals (24V)
- » Sensor cables with 5, 10, 15 or 30 m available for surcharge
- » Approved up to 350 bar

Available versions

- » 420 bar sensor (stainless steel)
- » 12 V DC
- » 24 V DC
- » Ex with ATEX certification



Technical Data

	Puracon Stationary PRO
Operating pressure	150 - 350 bar / optional 420 bar
Power supply	100 - 240 V / optional 12V or 24VDC
Connector	Sensor: G1/4 thread
Protection rating	IP64
Operating temperature	+5°C to +45°C

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