

Liquid Level Wands were designed to indicate when there is a low level condition in the chemical tank and to turn off a metering pump to prevent the pump from running dry.

The level wand is designed to be inserted into a chemical container with a 2" bung hole. The wand can then be adjusted to the proper level and secured in place. A low voltage cable connects the control box to the level wand.

Level Wands are independent level sensors to supply a dry contact switch closure to any device requiring a low level contact, such as the PULSAtron electronic metering pumps or any controller with a dry contact drum level input.

Features

- Low Level Indicators
- Adjustable Level Wand

Operating Benefits

- Prevents pump from running dry
- Can be Integrated with Existing Controllers

Aftermarket

- Water Meters
- Gauges
- DampenersPressure Relief Valves
- KOPkits
- Tanks
- Pre-Engineered Systems



Liquid Level Wand

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Liquid Level Wand Specifications and Model Selection

Liquid Level Wands	
Part Number	Description
16-171-81-4	Level Wand - Level adjustable up to 60". Switch contacts 28 VDC 50 mA. Order 16-171-81-3 when using PULSAtron Pumps with the Stop
	Function Feature.
16-171-81-1	Level Wand - Level adjustable up to 42". Switch contacts 28 VDC 50 mA. Order 16-171-81-3 when using PULSAtron Pumps with the Stop
	Function Feature.
16-171-81-2	Level Wand - Level adjustable up to 26". Switch contacts 28 VDC 50 mA. Order 16-171-81-3 when using PULSAtron Pumps with the Stop
	Function Feature.
16-171-81-3	10' cable w/ connector for 16-171-81-1, 16-171-81-2 & 16-171-81-4 to use w/ PULSAtron Pumps with the Stop Function Feature

NOTE: When utilizing a Pump Model w/ external/stop feature, order 16-171-81-4, 16-171-81-1 or 16-171-81-2 in addition to 16-171-81-3.

Engineering Data

16-171-81-4 Wand: 16-171-81-1 Wand: 16-171-81-2 Wand: Wand Material: 64" x ³⁄4" (162.56 x 1.9 cm) 46" x ³⁄4" (116.8 x 1.9 cm) 30" x ³⁄4" (76.2 x 1.9 cm) PVC and Polypropylene

Typical Installation

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