

## ANDERSON NEGELE - DIGITAL PRESSURE GAUGE, 3A

EP

EP

- Hygienic control of the local display process
- Product contact surfaces electropolished,  $R_a \leq 0.2 \mu\text{m}$
- Battery powered (2x AA), 1 year lifetime
- Large programmable display
- Option: 2 x relay contacts



### Product description

We market high quality pressure gauge and design from our supplier Anderson-Negele, which meets the highest standards of process engineering, and is the perfect solution for applications for food, pharmaceuticals, breweries, cosmetics and pharmaceutic processes.

The products of Anderson-Negele are manufactured according to the concept "Hygienic by Design", which is reflected in the special process adapters: CLEANadapt and PHARMadapt as well as the unique design of the instruments.

Pressure gauge, type EP -...

The meter is specially designed to monitor critical pressures in sanitary pharmaceutic applications.

Compared to mechanical gauge, this electronic meter gives better accuracy, higher resolution and over-range capabilities, and is supported by a 2 year warranty!

Switch version provides all this, PLUS 2 fully adjustable switches with low voltage relay outputs for easy control and / or alarm.

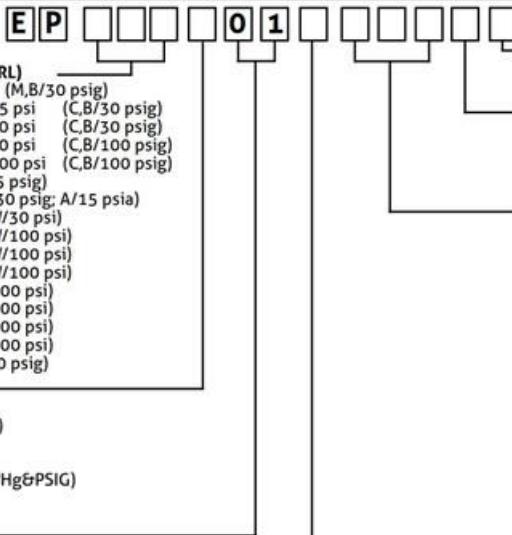
In addition, it has a friendly friendly interface for easy calibration and programming.

There is also a "min / max" detection that can be used for troubleshooting in process and equipment.

The device is powered by two "AA" batteries, and operates for up to one year before the "low battery" indicator lights up. The relay switch version requires a continuous power supply (9-30 VDC) with battery backup for on-site programming.

Please refer to the image below for ordering information.

## Order Information



### DIAPHRAGM MATERIAL

- 1 316L Stainless Steel (std.)
- 2 Hastelloy

### MOUNTING

- 1 Bottom
- 4 Back
- 5 Left
- 6 Right

### FITTINGS/PROCESS CONNECTIONS

- 002 3/4" Tri-Clamp®
- 003 1" Tri-Clamp®
- 004 1-1/2" Tri-Clamp®
- 005 2" Tri-Clamp®
- 016 1-1/2" Cherry-Burrell I-line(male)
- 017 2" Cherry-Burrell I-line (male)
- 059 1-1/2" NPT male <sup>1</sup>
- 123 Anderson CPM Flushmount
- 161 Mini CPM

## Specifications

<b>Approvals</b>	3-A, FDA, IEC 61326
<b>IP Class</b>	NEMA Type 4X
<b>Surface Finish</b>	0.2
<b>Temperature ambient from</b>	4
<b>Temperature ambient to</b>	49
<b>Temperature range of media from</b>	-4
<b>Temperature range of media to</b>	127