

## ANDERSON NEGELE - COMPACT PRESSURE GAUGE, 3A

EK

- Hygienic pressure gauge for the pharmaceutical industry  
- even for small pipe diameters
- Process Connection Tri-Clamp  $\frac{3}{4}$  ", 1", 1.5 "
- Autoclavable Version with CPM or Tri-Clamp 1.5  
"Process Connection
- Process temperatures up to 149 ° C
- Product contact surfaces electropolished, Ra  $\leq$  0.2  $\mu$ m



### Product description

We market high quality manometers 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 pharmaceutical processes.

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

Please refer to the image below for ordering information.

**Order code**

**EK** (mini sanitary pressure gauge, diameter housing 63 mm, incl. material certificate)

**Measuring range PSI**

- 029 (30 "Hg/0...30)
- 031 (30 "Hg/0...60)
- 066 (0...30)
- 069 (0...60)
- 071 (0...100)
- 074 (0...160)

**Measuring range BAR**

- 055 (-1.0...2.0)
- 056 (-1.0...4.0)
- 475 (-1.0...6.0)
- 057 (0...2.0)
- 192 (0...4.0)
- 309 (0...7.0)
- 337 (0...11.0)
- 063 (0...15.0)

01 Fixed character

**Mount / connection**

- 1 (down)
- 5 (left)
- 6 (right)

**Process connection**

- 002 (Tri-Clamp 3/4")
- 003 (Tri-Clamp 1")
- 123 (CPM - autocleaveable)
- 161 (Mini CPM)

**Filling (system)**

- 1 (medical white oil)
- 5 (Neobee M23)

**Damping / case fill**

- 1 (without, unfilled case)
- 2 (glycerine filling, not available for connection "5" and "6")
- 3 (vented crystal/unfilled case, standard with CPM fitting "123")

**EK**      **055**      **01**      **1**      **002**      **1**      **1**

**Specifications**

<b>Approvals</b>	3-A, FDA
<b>Area of application</b>	Pharma
<b>Display Material</b>	Polycarbonate
<b>IP Class</b>	IP66, NEMA Type 4X
<b>Material of sensor housing</b>	Stainless steel AISI 304
<b>Materials Wetted Parts</b>	Stainless steel 316L
<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>	-3
<b>Temperature range of media to</b>	140