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ANDERSON NEGELE - COMPACT PRESSURE GAUGE, 3A

EK



- Hygienic pressure gauge for the pharmaceutical industry - even for small pipe diameters
- Process Connection Tri-Clamp ¾ ", 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 <= 0.2 µm

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

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TECHNICAL DATA

Approvals	3-A, FDA
Area of apllication	Pharma
IP class	IP66, NEMA Type 4X
Material display	Polycarbonate
Material of sensor housing	Stainless steel AISI 304
Material of wetted parts	Stainless steel 316L
Surface finish	0.2 µm Ra
Temperature ambient from	4 °C
Temperature ambient to	49 °C
Temperature of media from	-3 °C
Temperature of media to	140 °C