

XAM 200 – XAM 200 EC

Differential pressure gauge

XAM-200 is designed to measure the differential pressure between inlet and outlet of AIR-VIP and VACUUM VIP filters.

- No pressure behind the window
- Potential-free contact for model XAM 200 EC
- The fluid doesn't enter in contact with the window
- Easy readable from both sides
- Indoor installation



The measure of differential pressure allows to identify when the change out of the filter element is **suitable and convenient**. The pressure gauge has on both side a scale in two colors in the range from 0 to 0,7 bar.

The indicator on the green zone means that filter is using the right amount of energy.

The indicator on red zone means that the filter is absorbing too much energy therefore the filter element should be substituted.

Some hints, as no pressure behind the window and special membrane gaskets, provides XAM 200 a great safety and accuracy.

XAM-200-EC has all the characteristics of XAM-200, but is equipped with potential-free contact for remote monitoring of the differential pressure gauge.

XAM-200 differential pressure gauge is interchangeable with XAM-100 model.

The instrument is suitable for indoor installations.

Characteristics

XAM-200	
Operating temperature min. / max.	+ 1 °C / +70 °C
Max. operating pressure	16 bar
Range	0 - 0,7 bar
Alarm block	> 2 bar differenziale
Accuracy	+/- 0,05 bar
Material	Tecnopolimero
Dimensions	HxWxP 80/60/60 mm
Membrane gasket a e O ring	Buna N
XAM-200-EC	
Setting range	da 0,25 a 0,5 bar
Connection	G30W3F SW
Main Supply	200 V DC
Switch intensity	0,5 / 10W

DS-XAM-200-716-UK-10

The data are informative and subject to change without notice. User is responsible for determining whether the product is fit for particular purpose and suitable for User's method of application.

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