

# K-VORFILTER M MANO

## Pre-filters with differential pressure gauge

### Características

|   |  |
|---|--|
| Presión de entrada                          | Min. 4 bar, Max. 16 bar                            |
| Rango de indic. manómetro de presión difer. | 0 - 2 bar  |
| Carcasa, dep. filtro                        | Aluminium  |
| Temp. entorno                               | +5 °C to +60 °C                                    |
| Finura del filtro                           | 2,00 µm  |
| Precip. de partículas                       | 2 µm   |
| Efectividad                                 | 99,99 %  |
| Cartucho de filtro                          | Polyethylene (with 45% cavity)                     |
| Medic. valor de flujo                       | At P1 = 6 bar and pressure drop $\Delta p = 0,5\%$ |



### Nota

Otras especificaciones a petición.

### Descripción

Suitable for all applications where the standard centrifugal separators do not afford the desired efficiency. The pre-filters and micro-filters are equipped with an automatic drain valve. All devices can be supplied with or without a differential pressure gauge. The differential pressure gauge indicates the degree of contamination of the filter element as a function of the pressure drop.

### Artículo

| Denominación   | Rosca   | Flujo de paso (L/min) | A (mm) | B1 (mm) | B2 (mm) | C (mm) | D (mm) |
|----------------|---------|-----------------------|--------|---------|---------|--------|--------|
| K- 07 25 12 86 | G 1/4   | 1000                  | 82,5   | 407,0   | 335,0   | 57,0   | 353,0  |
| K- 07 25 12 87 | G 3/8   | 1000                  | 82,5   | 407,0   | 335,0   | 57,0   | 353,0  |
| K- 07 25 12 88 | G 1/2   | 1000                  | 82,5   | 407,0   | 335,0   | 57,0   | 353,0  |
| K- 07 25 12 89 | G 3/4   | 2000                  | 82,5   | 477,0   | 405,0   | 57,0   | 493,0  |
| K- 07 25 12 90 | G 1     | 3000                  | 118,0  | 492,0   | 420,0   | 72,0   | 458,0  |
| K- 07 25 12 91 | G 1 1/4 | 5300                  | 118,0  | 592,0   | 520,0   | 72,0   | 658,0  |
| K- 07 25 12 92 | G 1 1/2 | 8300                  | 118,0  | 692,0   | 620,0   | 72,0   | 858,0  |
| K- 07 25 12 93 | G 2     | 13000                 | 118,0  | 882,0   | 810,0   | 72,0   | 1238,0 |

### Piezas de repuesto

|                            |                             |
|----------------------------|-----------------------------|
| K-FILTERELEMENT SONDER     | Filter element              |
| K-VERBINDUNGSELEMENTE SOND | Connecting sets             |
| K-HALTERBAUSATZ            | Holder                      |
| K-DIFFERENZDRUCKMANOMETER  | Differential pressure gauge |
| K-AUTOMAT ABLASSVENTIL     | Automatic drain valve       |