

SCHEDULE OF ARTICLES

Single Filter Type EF 15

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Manual-operated filter with connection flanges at same levels in cast design.
Due to the variable structural shape different sizes of housings with the same connection flange can be used.

| | | |
|--|---|---|
| medium | : | |
| temperature | : | °C |
| filter lock | : | with clamp or screws |
| main connection flanges according to DIN PN 10 opposite – at same levels | : | mm |
| circulatory capacity | : | m ³ /h |
| filter-element | : | basket-type strainer / ring-type strainer |
| fineness of filtration | : | µm |
| filter area | : | cm ² |
| working pressure | : | bar |
| design pressure | : | bar 10 |
| pressure loss with clean filter approx. | : | bar 0,15 |
| max. admissible pressure loss approx. | : | bar 1,5 |
| weight empty | : | kg |
| <u>materials</u> | | |
| filter housing | : | spheroidal-iron GGG-50 |
| cover seal | : | NBR |
| filter insert, basket-type / ring-type strainer of perforated sheet | : | stainless steel 1.4301 |
| covered with gauze | : | stainless steel 1.4401 |
| external painting | : | epoxy resin min. 150 µm / RAL 6018 |
| <u>differential pressure switch</u> | : | with an electrical switching contact |
| optical-electrical, mounted at the filter | | |
| housing | : | Aluminium, hard-oxidized |
| measure spring | : | stainless steel 1.4310 |
| diaphragm | : | NBR |
| knitted pressure wiring | : | C-steel |
| dimensions acc. to data-sheet | : | no. 223.837-07-X |
| Manufacturer | : | Dango & Dienenthal, Filtrertechnik GmbH 57072 Siegen, C (0)271 / 401-0 |