# Filterelement 

Wound

The wound filter cartridges have been developed on the basis op extensive experience in filtration. Filter cartridges of excellent quality and available for a reasonable price due to the fact that they are produced by means of fast advanced production machines. The diamond shaped openings become smaller towards the core and guarantee a high impurity absorption (depth filtration) and a long lifetime. The yarn can be made of various materials, such as polypropylene, cotton, polyester or nylon. The core mate-rials available are polypropylene, stainless steel and tinned steel. The micron ratings can vary between $0,5 \mu$ and $150 \mu$. Other filter elements such as pleated stainless steel, paper or polyester can likewise be supplied. In addition there is an extensive range of fil-ter housings in polypropylene, PVDF and stainless steel, including hygienic housings.

| Ordering code: 10MP20 |  |
| :---: | :---: |
| (inches) |  |
| Cartridge length (inches) | - Micron rating |
| Filter material | - Core |
| M = polypropylene | M = polypropylene |
| PE = polyester | $\mathrm{X}=$ Stainless steel |
| $\mathrm{C}=$ bleached cotton | $S$ = Tinned steel |
| $\mathrm{N}=$ nylon |  |



To calculate the pressure drop in other than water.
Multiply the pressure drop in water by the specific gravity of the liquid.

