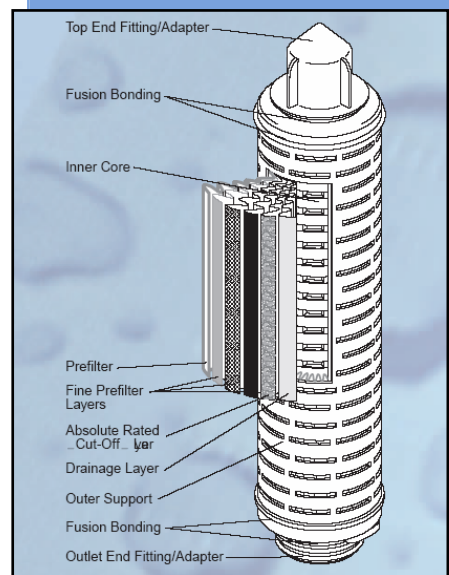




# Hydrofil Economy WM consult & sales

GmbH + Co. KG

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## Features:

- Twin layer Nylon 6 membrane with an asymmetric cross section
- Naturally hydrophilic
- High void volume, low pressure loss
- Low protein binding
- Steam or hot water sterilisable
- Removal ratings 0.1µm, 0.2 µm & 0.45µm
- Bacterially validated to ASTM F838-83 and HIMA standards
- Validation guide available upon request
- Microbial LRV 7 cfu/cm<sup>2</sup>
- Low surface area for batch production
- Biologically safe
- Molded-in steel adaptor insert for security when steaming
- Adaptors to fit all housings
- No resins, binders or surfactants
- All materials are FDA approved 21 CFR 177-1520
- Minimal extractables
- 100% integrity tested during manufacture

## Applications:

- Bacteria removal from final product
- Sterile filtration of process fluids
- Sterile filtration of biological fluids
- Sterile filtration of proteins
- Electronics wet bench
- Solvents
- Inks