



Cartridge

IFAB String Wound

IFAB Wound is perfectly suited as a pre-filter to protect more expensive secondary or final filtration systems.

Wound range is offered in five different materials with a wide span of micron ratings, offering cost effective particulate filtration with a tried and tested history to prove it.

Special End-caps are available on request.

Key Product Features

- **Polypropylene** - Easily the most popular cartridge media, having a broad chemical compatibility.
- **Cotton** - Used principally where polypropylene is incompatible with the filtrate.
- **Glass Fibre** - The primary advantage of glass fibre is its ability to withstand high temperatures. Up to 400°C can be achieved with its stainless steel core, often making it the sole choice for high-temperature applications.
- **Ryton** - Are commonly used in sterile fill applications in SVPs and biological products.
- **Viscose** - Fluid compatibility similar to bleached cotton, but with more coarse fiber and less absorbency than cotton

|  |  | μ |  |  |  |  |
|---|---|-----------|---|---|---|--|
| Polypropylene | 80°C | 0,5 - 500 | 125 - 1524mm | 65 - 114mm | 2 Bar | Large Range of Size & Micron |
| Cotton | 120°C | 0,5 - 200 | 125 - 1016mm | 65 - 114mm | 2 Bar |  See webpage for related products |
| Glass fibre | 400°C | 0,5 - 200 | 125 - 1524mm | 65mm | 2 Bar |  Designed by IFAB Sweden |
| Ryton | 190°C | 1 - 200 | 250 - 1780mm | 65mm | 2 Bar |  European directive: 2002/72/EC & 1935/2004 |
| Viscose | 150°C | 0,5 - 600 | 125 - 1016mm | 65 - 114mm | 2 Bar | |