

**Comparison:**

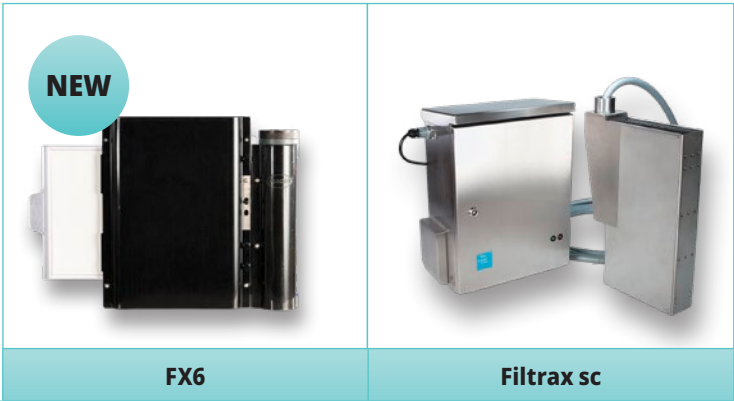
# FX6 vs. Filtrax

## Robust and lightweight filtration options

**NEW**



| Feature   | FX6                             | Filtrax sc                   |
|---|---------------------------------|------------------------------|
| <b>Directly connected filtration module</b><br>Easy installation with less mounting hardware needed, thanks to the integrated sample pump and compressor for the filtration module.   | ✓                               | ✗                            |
| <b>Increased compressor lifetime</b><br>Save money with an extended compressor lifetime, as the compressor only runs when needed and reduces replacement frequency by 50% to every 4 years.   | ✓<br>(FX620 only)               | ✗                            |
| <b>Rotating filter module holder</b><br>The rotation of the filter module holder optimises the flow shear of the filter module surface, increasing its cleaning effectiveness and reducing resistance during removal.   | ✓                               | ✗                            |
| <b>Lightweight filter module</b><br>Ensure easy maintenance and enhanced employee safety with a lightweight filter module featuring only one membrane to clean.   | ✓<br>(2.2 - 3.5 kg)             | ✗<br>(9 kg)                  |
| <b>User maintenance made easy</b><br>Less time needed for user maintenance with a membrane that needs cleaning only every 3 months and an air supply tube with a larger diameter that increases cleaning capacity by 33% and only needs replacing every 6 months. | ✓<br>(typically every 3 months) | ✓<br>(typically every month) |
| <b>Easy filter module replacement</b><br>Optimised design of the filter module features a click installation and release button, introducing a quick-release system for improved filter module replacement.   | ✓                               | ✗                            |
| <b>Service protected</b><br>A complete portfolio of field service plans to help you protect your investment and peace of mind.  | ✓                               | ✓                            |



| Technical specifications   |  |                   |
|----------------------------|--|-------------------|
| Dimensions (H x W x D)     | FX610: 287 x 348 x 81 mm<br>FX620: 408 x 424 x 86 mm | 92 x 500 x 340 mm |
| Weight                     | 2.2 kg - 3.5 kg                                      | 9 kg              |
| Pump for filtration module | Integrated   | External          |
| Maintenance schedule       |  |                   |
| Annual Maintenance Set     | x  | 12 months         |
| Filter module              | 12 months  | 12 months         |
| Compressor                 | 48 months  | 24 months         |
| Sample Pump head           | 24 months  | x                 |