RX®-EXCELLENT BLACK  In accordance with EN 12115

Application:
- The universal full Ω vacuum and pressure hose with smooth PFA internal wall for pharmaceutical, cosmetics, foodstuffs and chemical industry.
- Rigid and non-kink.
- The RX® EXCELLENT BLACK is a FULL 100% Ω hose and is therefore ideally suited for applications in which static electricity can occur.
- Easy to handle due to smooth outside wall.

Temperature range:
- -40 °C to +130 °C continuous
- can be steamed/disinfected internally and externally up to 164 °C for max. 20 minutes

Bursting pressure: > 40 bar

Inlays:
- textile
- completely enclosed steel spiral winding
- 2 conductive wires

Outside wall:
- Specially patented electrically conductive outside wall (R< 10⁶ Ω)
- Complies with FDA 21P.177 2600
- Very low friction when dragged over concrete floors
- Smooth, dirt-resistant
- Chemically resistant
- Ozone and weather resistant

Markings:
Red/white/blue:
RX®-Excellent Black FDA SD 16 Bar FULL Ω USP VI

Connections:
All clamp unit connections in accordance with EN 14420 (screw thread, flange, Tri-clamp, DIN11851, DIN11864, etc.)

Assembly:
Clamps and compression sleeves

Pressure hose with spiral winding

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<th>ERIKS art.no.</th>
<th>Internal diameter</th>
<th>Wall thickness</th>
<th>Working Pressure</th>
<th>Vacuum</th>
<th>Bending radius</th>
<th>Weigh</th>
<th>Roll length</th>
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Technical data at 20° C.
Stock articles can also be obtained per meter length.