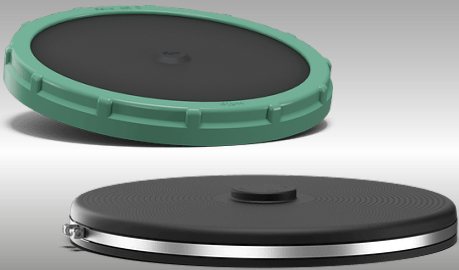


Pioneering for You



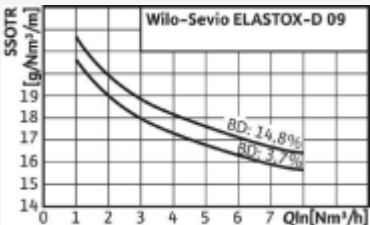
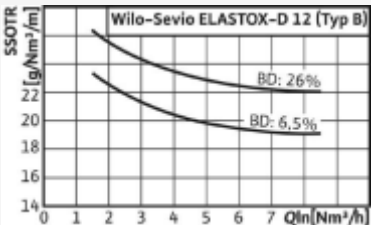
**wilo**



Wilo Pumps and Pumping Systems

# Wilo-SEVIO ELASTOX Membrane diffuser



Series	Wilo-Sevio ELASTOX-D 09	Wilo-Sevio ELASTOX-D 12
Product photo		
Construction	Aeration system consisting of disc diffuser and pipe system to distribute the pressure.	Aeration system consisting of disc diffuser and pipe system to distribute the pressure.
Application	For fine bubble air intake in various fluids such as drainage, sewage or sludge	For fine bubble air intake in various fluids such as drainage, sewage or sludge
Duty chart		
Technical data	<ul style="list-style-type: none"> <li>→ Perforation area: 370 cm<sup>2</sup></li> <li>→ Air load: 1.5...10 Nm<sup>3</sup>/h</li> <li>→ Temperature, air intake: 5... 100 °C</li> <li>→ Fluid temperature: 5... 35 °C</li> </ul>	<ul style="list-style-type: none"> <li>→ Perforation area: 650 cm<sup>2</sup></li> <li>→ Air load: 1 ... 12 Nm<sup>3</sup>/h</li> <li>→ Temperature, air intake: 5 ... 80 °C (upto 120 °C on request)</li> <li>→ Fluid temperature: 5 ... 35 °C</li> </ul>
Special features	<ul style="list-style-type: none"> <li>→ High system efficiency owing to high aeration capacity</li> <li>→ High level of flexibility thanks to the broad control range of the air intake</li> <li>→ Greatest-possible activation density across a large variety of basin geometries</li> <li>→ Long service life thanks to the use of different diaphragm materials</li> </ul>	<ul style="list-style-type: none"> <li>→ The specialised construction prevents the medium from entering the pipe system</li> <li>→ Optimal air intake thanks to three different perforation patterns</li> <li>→ Greatest-possible activation density across a large variety of basin geometries</li> <li>→ Air intake with a very broad control range</li> </ul>
Equipment/function	<ul style="list-style-type: none"> <li>→ Downspout connection</li> <li>→ Distribution line</li> <li>→ Diffuser line</li> <li>→ Drainage pipe connection</li> <li>→ Membrane diffuser</li> <li>→ Fastening for pipe system</li> <li>→ Consulting documents</li> </ul>	<ul style="list-style-type: none"> <li>→ Downspout connection</li> <li>→ Distribution line</li> <li>→ Diffuser line</li> <li>→ Drainage pipe connection</li> <li>→ Membrane diffuser</li> <li>→ Fastening for pipe system</li> <li>→ Consulting documents</li> </ul>