

<b>No.:</b>	<b>Article category</b>
<b>55.04</b>	<b>Lid Valve</b>
<b>Revision:</b>	01

Technical Property <sup>1)</sup>	Parameter <sup>2)</sup>
Opening pressure when first used (dry):	5 mbar
Opening pressure when first used (wet):	20 mbar
Counterflow pressure resistance:	1 bar
*Blocking performance (leakage rate):	0,003 ml/min
Position sensitivity:	independent of position
Stand-by position:	open
Priming:	airbubbles completely removable
Sterilization compatibility <sup>3)</sup> :	ETO-Gas, $\gamma$ -irradiation up to 50 kGy

\* at 0.5 bar pressure in counterflow direction

**Remarks:**

LOGICA does not regularly provide biocompatibility testing data of its products. The distributor is solely responsible for procuring any required biocompatibility testing data.

- 1) LOGICA products are approved for single use. Multiple use may affect their technical properties adversely! LOGICA recommends validating the suitability for use of the selected parts in their specific application.
- 2) Specifications are for non-sterile products.
- 3) Sterilization of LOGICA products with sterilization methods which are not stated in this specification may affect their technical properties adversely!

	Prepared	Approved
Date:	09/01/2017	<i>11.01.2017</i>
Signature:	<i>[Signature]</i>	<i>[Signature]</i>