

No.:	Article category
55.21	Roller Clamp RC2000 MULTI 3.1 x 4.3
Revision: 02	

Technical Property ¹⁾	Parameter ²⁾
*Adjusting length ³⁾ :	≥ 9 mm (between 10 and 150 drips/min)
*Drip rate deviation after 2h ³⁾ :	≤ 10 % (between 10 and 150 drips/min)
*Volumetric flow rate at end of adjustable stretch:	≥ 150 drips/min (450 ml/h)
In closed position:	air tight at 0.5 bar for min. 5 minutes
In fully opened position	tube's cross-section completely opened
Sterilization compatibility⁴⁾:	ETO-Gas, Electron Beam Irradiation and Gamma Irradiation up to 50 kGy (cumulative)

* with infusion set according to ISO 8536-4 ($\Delta p = 1 \text{ mH}_2\text{O}$) and 0.9 % saline solution

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) The value could vary depending on the used tubing and should be verified with the designated tubing.
- 4) Sterilization of LOGICA products with sterilization methods which are not stated in this specification may affect their technical properties adversely!

	Prepared	Approved
Date:	20/03/2019	20.03.2019
Signature:		