## LMHA140

Food/Hot Air - EPDM - 10 bar -S&D - blue



## **SPECIFICATIONS**

Application	LMHA140 the flexible suction and discharge foodgrade hose with wire helix for non fatty foods. LMHA140 is also suitable for hot air up to max. 140°C.
Feature	We don't use for the tube compound of LMHA140 any PHTHALATES PAH we comply with requirements of EU 1907/2006 (REACH), Annex XVII Nr. 50
Standard/Approval	BfR XXI Kat. 2, FDA [CFR 21 § 177.2600], EG1935/2004. REACH regulation and REACH consumer goods annex XVII
Temperature range	-35°C / +95°C, hot air up to max. 140°C.
Safety factor	3,15 : 1
Tube	EPDM, white, food quality, smooth.
Reinforcement	Textile wrapped, zinc plated steel wire helix.
Cover	EPDM, blue, resistant to ozone and weather, abrasion resistant, cloth impression.
Marking	continuous mylartape, white letters: "SEMPERIT (S) LMHA140 - EPDM Lebensmittel/Food Heissluft/Hot air SD WP 10 bar max 140°C Made in EU".
Notice	Smooth tube allows for easy cleaning. For the application of cleaning agents, please refer to our separate information sheet.  ATTENTION: Not suitable for dry conveyance.



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## TECHNICAL DETAILS



## Vacuum resistance up to -0.9 bar

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Important notice: Our catalogue and any individual datasheet have been prepared with great care in order to provide you with all the information you need. The information contained therein is based on the state-of-the-art industrial technology and many years of experience and testing; whenever indicated for a certain product, we also confirm conformity with the resistance requirements of the media listed in ISO TR 7620:2005[E]. However, the individual conditions of storage, maintenance and use decisively affect the safe and durable use of each product. The quality and safety of our products as indicated in the catalogue or individual datasheets are therefore strictly subject to your continuous observance of all specifications and restrictions in our written product information and applicable laws and standards, the specifications regarding resistance to chemicals and our cleaning procedures. We reject any liability for safety issues or other consequences due to improper product choice, maintenance, or handling [e.g. squashing, rupturing, stretching, or filling with non-approved media]. Our products must not be used in airplanes or other aerial vehicles under any circumstance. Products delivered by us to the USA are manufactured according to IRPM-IP2, unless specified otherwise. All other hoses are manufactured according to EN ISO 1307:2008, unless specified otherwise. Our products are not designated for the sale to the general public and do not fulfill the conditions for "GS-certification", unless stated otherwise in the product datasheet.

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