

VENA® HEATED HOSE

SILICONE HEATED HOSE THAT ALLOWS KEEPING PRODUCT TEMPERATURE



- *Better temperature control*
- *Power consumption optimization*
- *New plug in method that ease the assembly*
- *Single cable connection*
- *Great flexibility*

NEW IMPROVED VERSION

The Vena® Heated Hose allows keeping an **optimal product fluidity transported from end to end**. That is to say that it keeps the target temperature along all the hose, preventing the product from hardening. For this reason the product is specially recommended for viscous product handling such as chocolate, caramel or glycerin.

These hoses are custom – made according to customer's needs. This new version is manufactured with food grade silicone and a resistance embedded in the hose walls. In addition, it is reinforced with a stainless steel wire to make the hose more flexible.

Besides, this new Vena® Heated Hose version **allows controlling both the electrical power and the temperature** by using an electronic regulator which is connected to the hose.

TECHNICAL INFORMATION

The Vena® Heated Hose **is suitable for working at extreme temperatures ranging from 5°C to 200°C (41°F to 392°F) and it is defined by being highly resistant.**

Platinum cured silicone, peroxide free, is ideal for the food sector since it is completely non-poisonous, odorless and tasteless. Besides, it is in compliance with the most demanding regulations. At Venair, all the food grade silicone is certified according to **FDA, USP Class VI and the German BfR**, among others.

Venair's Heated hose can be equipped with Tri Clamp, DIN, SMS, BSP and other fittings. All of the couplings are made so that they are in compliance with the SZR® Venair system, which **avoids fluid retention between the internal side of the insert and the hose** so as to prevent the product from getting contaminated.

This product can be lined with different elastomers other than silicone so as to improve the chemical compatibility.



Contact your salesperson so as to know more details about the flexibility and weight of this product.

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IMPORTANT:

It is the user's responsibility to ensure the suitability and safety of the VENAIR products for all intended uses. All the tests must be conducted in accordance with applicable regulatory requirements in order to determine the safety and effectiveness for use of the hoses in any particular application.

Limited Warranty: For a period of 6 months from the date of sale, VENAIR warrants this product to be free from defects in materials and workmanship. Our only obligation will be to replace any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risk, if any, including the risk of injury, loss or damage, direct or consequential, arising out of the use, misuse, or inability to use, this product. THIS WARRANTY IS IN LIEU OF THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. No deviation is authorized. VENAIR assumes no obligations or liability for any advice furnished by it, or for results obtained with respect to those products. All such advice is given and accepted at the buyer's risk.

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