

# VENABIO<sup>®</sup> BAG

## 材料

膜厚度	mm	0,325
雾	%	7
清晰度	%	97
透射率	%	93
断裂抗拉强度	MPa	13
断裂伸长率	%	360
弹性膜量	MPa	300
低温断裂	°C	<45
密度	g/cm <sup>3</sup>	0,9
水蒸气透过率 <sub>23</sub> ; 100% HR	g/(m <sup>2</sup> ·day)	0,32
氧气渗透率 <sub>23</sub> ; 0% HR	cm <sup>3</sup> /(m <sup>2</sup> ·day·bar)	0,05
二氧化碳渗透率 <sub>23</sub> ; 0% HR	cm <sup>3</sup> /(m <sup>2</sup> ·day·bar)	0,02

## 产品描述

Venabio<sup>®</sup> Bag 一次性生物处理容器，适用于培养基和缓冲液的配制、储存、混合和运输。它们通过避免清洁验证来帮助提高工厂生产力。0.01mm的乙烯醇层提供相当于1m厚的PE的高氧气和湿气不渗透性。

液体接触界面



ISO 7

洁净室

ISO 7 万级洁净室



双层真空包装



可辐射灭菌



无动物源成分



一次性使用系统

可定制形状和尺寸

## 组装

体积 [L]	0,5	2	5	10	20	50
鲁尔接头	○	○	○			
快接	○	○	○	○	○	○
卡盘接头	○	○	○	○	○	○

## 灭菌

○ eBeam (25kGy)\*

○ Gamma (25kGy)\*

\*装运前可进行灭菌

## 生物兼容性

○ ADCF

○ USP <85>

○ USP <87>

○ USP <88>

○ USP <661>

○ ISO 10993-4

○ ISO 10993-5

○ ISO 10993-6

○ ISO 10993-10

○ ISO 10993-11

○ EP <3.1.5>

如需完整验证包，请联系博霖销售人员。

## 同系列其他产品

○ Silicone:

Flow Pumpgrade

Flow Multipurpose

Flow High Pressure

Precision

Braided

Double Braided

Braided High Pressure

○ Thermoplastics:

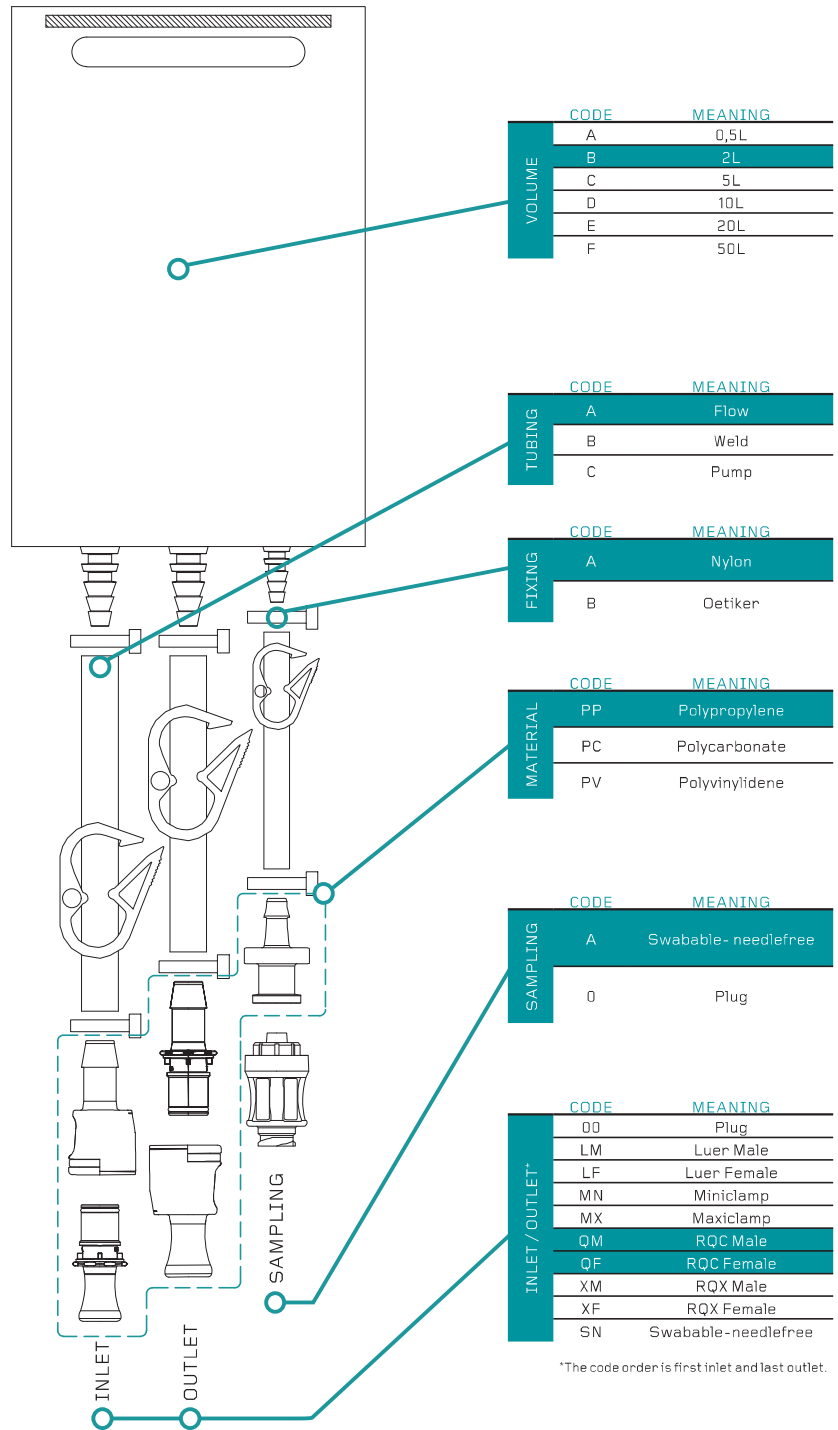
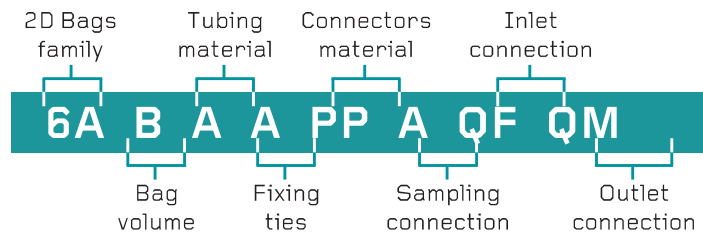
Weld

Pump

○ Fluorinated

FEP

PTFE



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**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 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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