



# puriFlash<sup>®</sup> XS-Vap

Your multi-function laboratory evaporator

X-tra compact. X-tra intuitive. X-tra efficient.

## Control of nitrogen supply

Nitrogen flow control by means of a manometer on the device

## Number of samples

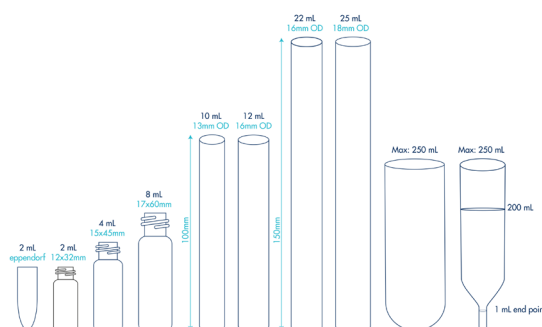
Up to 90 samples in parallel

## Components

Integrated control screen (to program your evaporations)  
Heated water bath  
Manual needle descent system

## Compatible vial and tube dimensions

250 mL bottle with 1 mL restriction  
250 mL bottle without restriction  
18 x 150 mm (25 mL tube)  
16 x 150 mm (22 mL tube)  
16 x 100 mm (12 mL tube)  
13 x 100 mm (10 mL tube)  
17 x 60 mm (8 mL vial)  
15 x 45 mm (4 mL vial)  
12 x 32 mm (2 mL vial)  
Eppendorf 2 mL  
Other sizes on request



## Gas supply

Gas supply pressure: 6 bar maximum (0.6 MPa)  
Recommended: 3 bar

## Power supply

Voltage: 100-120V ; 220-240V  
Choice of power cord: UK, US, European, CH, Japan, India

## Certification

**Directive 2014/35/EN Low Voltage Directive (LVD)**  
Standards used:  
EN 61010-1: 2010 + A1: 2019  
EN 61010-2-010: 2014  
**Directive 2014/30/EU Electro Magnetic Compatibility**  
Standards used:  
EN/IEC 61326-1: 2012  
EN 62311: 2008  
Recommendation 1999/519/CE  
Directive 2013/35/UE

Low Voltage Directive (LVD)	Electromagnetic compatibility (EMC)
<ul style="list-style-type: none"> <li>• IEC 61010-1: 2010 + A1: 2016</li> <li>• SN EN 61010-1: 2010 for Switzerland</li> <li>• UL 61010-1 (3rd) + A1 for USA</li> <li>• CAN/CAS-C22.2 No 61010-1 + A1 for Canada</li> <li>• IEC 61010-1: 2010 Ed3 for Japan</li> <li>• BS EN61010-1: 2010 (for United Kingdom)</li> <li>• IEC/EN 61010-2-010: 2014</li> </ul>	<ul style="list-style-type: none"> <li>• IEC 61326-1: 2012</li> <li>• IEC 61000-3-2: 2018 / AMD: 2020</li> <li>• IEC 61000-3-3: 2013 / AMD 1: 2017</li> <li>• FCC 47 CFR PART 15: 2021</li> <li>• I CES-003 / NMB-003 édition 7: 2020 (Canada)</li> <li>• ICES-003 / NMB-003 édition 7: 2020 (Canada)</li> <li>• NMB-Gen / ICES-Gen: 2018</li> </ul>

## Dimensions & Weight

Weight: 35kg

