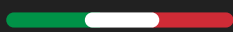


**5Pascal**

# Your **personal** freeze-dryer

Freeze-dryer  
**LIO-10 FP**



**Technical  
Data  
Sheet**



[www.5pascal.it](http://www.5pascal.it)



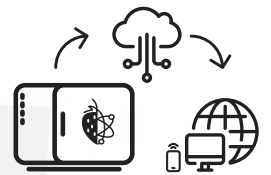
### Technical Data:

### LIO-10 FP

External dimension (WxDxH) in mm	895 670 x 470 mm
Ice condenser capacity (max material)	8 kg
Ice condenser temperature (°C)	- 45
Ice condenser defrost	Reverse ref. system less than 10 min
Number of shelves	5
Shelf size (WxD) in mm	325 X 530
Shelf surface	0.172 m <sup>2</sup> x 5 = 0,86 m <sup>2</sup>
Shelf spacing	50 mm
Shelf heating	YES automatic
Cooling	Air cooled hermetic single compressor system
User interface	WIFI – web
Door	Fully transparent single-handed closing
Temperature probe	Shelf & Condenser temperature + vacuum visible via web on local WiFi!
Vacuum pump	Dry: XDS-Edwards
Power supply	230V / 50 Hz
Wattage (W)	1700 freeze dryer (without the vacuum pump)
Mass ( kg)	105 kg
Shipping box size mm	1000 x 800 x 650 (not stockable!)



**Industry 4.0**



Industry 4.0



# Accessories

Stainless steel tray



Bulk flatener



Ice & water removal tool



Ice Catch Tray



LIO-10 FP trolley



Premium dry vacuum Pump



Oil sealed vacuum pump



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