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## **SPS/Vsorp Accessories Membrane Dryer**





The Membrane dryer is installed between the SPS/Vsorp instrument and the local compressed air network in case the requirements for sufficiently dry air are not fulfilled. The entering air is filtered, dried and stored in a pressure tank. The membrane dryer meets the requirements of the SPS/Vsorp instruments for a pulse-proof compressed air supply.

## **Technical data**

Gas supply compressed air, clean, oil-free (class 2, ISO 8573-1:2010)

Input pressure 5 bar to 10 bar

Output pressure 4 bar
Buffer storage capacity 5 litres
Nominal gas flow rate 10 l/min

Drying capacity dew point reduction of 40K

Dimensions width 475mm (without connections)

depth 181 mm height 415 mm

Weight 12.6 kg

Environmental conditions +15 °C to +25 °C, max 75 % RH

Power supply +24 V DC, 0.5 A

Connections input compressed air: push-lock connector 6 mm

output dry air: push-lock connector 6 mm

DC power input: 2.5 mm