

Koellikerstrasse 17 CH-5036 Oberentfelden +41 62 737 72 80

Rev. 4

PI-05105

## Product info **Air sampler TOPAS**

Page 1/3 .9501

## Air sampler TOPAS

The air sampler TOPAS is used for the sampling of air born particles:

- Suction and filtration of air born particles
- Encapsulated version, spray water tight (IP54)
- Connecting thread G 1 ½" (male)
- Exhausting thread G 1" (female)
- With quantometer and air flow meter
- Operation programmable up to 100 h or continuously mode
- Sound level only 62 dB(A)
- 230 VAC / 1ph. / 50 Hz / 0.4 kW
- Delivery with test protocol (incl. air flow rate)
- Incl. 5 m cable and dust hood
- Filter holders must be ordered separately (see accessories)
- Sampling rate: Diameter 100 mm:

Diameter 105 mm: Diameter 200 mm: 450 l/min. (Cellulose) 450 l/min. (Glass fibres) 460 l/min. (Cellulose), 620 l/min. (Cellulose), 417 l/min. (Charcoal)



460 l/min. (Glass fibres) 620 l/min. (Glass fibres)

- Option: Version with frequency converter for adjusting the air flow rate. - Version with volume preselection for automatic switch-off after reaching the preset collection volume
  - Version with operating hours counter on request

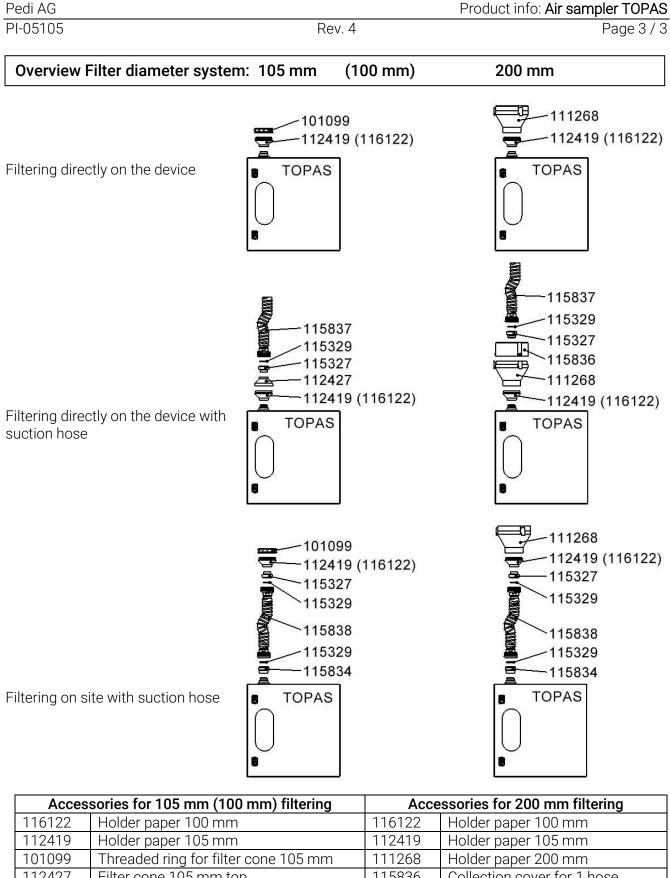
Item number	Description	
114837	Air sampler TOPAS, with timer	
115170	<b>Air sampler TOPAS,</b> with timer, with frequency converter	
115960	Air sampler TOPAS, with timer, with volume preselection	Varianti Varianti Para Santa
116376	Air sampler TOPAS, with timer, with frequency converter and with volume preselection	

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Options:		
on request	Air sampler with <b>Operating hours counter</b> (115431) must be specified when ordering the particle sampler TOPAS	*****

Accessories:		
103481	<b>Impeller anemometer</b> for measuring the air flow rate. (Suitable to thread ring no. 101099, see below)	
115979	Calibration certificate for anemometer	
divers	<b>Divers filter papers</b> according to product info 05199 (search term on website)	
116175	<b>Testing Quantometer</b> , is connected upstream in order to be able to control the built-in quantometer	



101099	Threaded ring for filter cone 105 mm	111268	Holder paper 200 mm
112427	Filter cone 105 mm top	115836	Collection cover for 1 hose
115327	Screw-in part AG 1 ½" AG 2 ¼"	115327	Screw-in part AG 1 ½" AG 2 ¼"
115329	0-ring ø 47 x 5.34 mm	115329	0-ring ø 47 x 5.34 mm
115837	Spiral hose set I_L = 10 m	115837	Spiral hose set I L = 10 m
115834	Screw-in part IG 1 ½" AG 2 ¼"	115834	Screw-in part IG 1 ½" AG 2 ¼"
115838	Spiral hose set II L = 10 m	115838	Spiral hose set II L = 10 m