

## Air sampler Topas and auxiliary

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 ¾" (female)
- Exhausting thread G 1" (female)
- With quantometer and air flow meter
- Operation programmable up to 10 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 105 mm: 480 l/min. (Cellulose) resp. 460 l/min. (Glass fibres)  
Diameter 200 mm: 620 l/min. (Cellul. & Glass fibres) resp. 420 l/min. (Charcoal)
- 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  
- Operating hours counter (instead of timer)



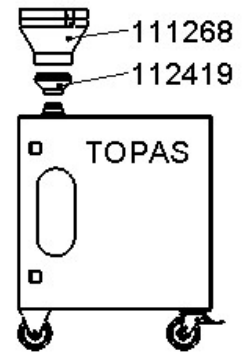
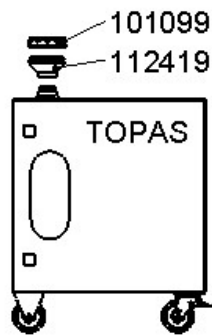
<b>Air sampler:</b>		
114837	<b>Topas</b> , with timer	
115170	<b>Topas</b> , wit timer, with frequency converter	
115960	<b>Topas</b> , wit timer, with volume preselection	

<b>Pütions:</b>		
103481	<b>Anemometer</b> with impeller	
115431	<b>Operating hours counter</b> instead of timer	
116122	<b>Filter holder 100 mm</b> for filter paper ø 100 mm	

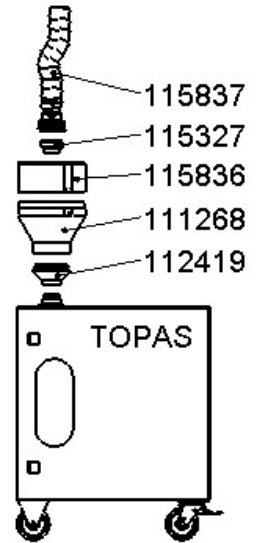
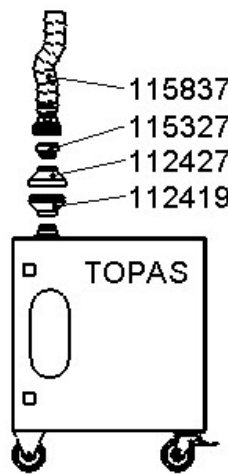


<b>Overview Filter diameter system: 105 mm</b>	<b>200 mm</b>
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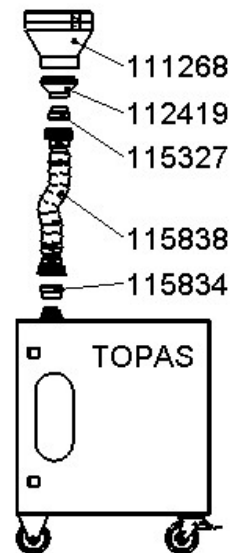
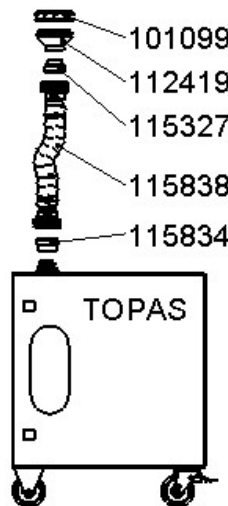
Filtering directly on the device



Filtering directly on the device with suction hose



Filtering on site with suction hose



Accessories for 105 mm filtering		Accessories for 200 mm filtering	
112419	Holder paper 105 mm	112419	Holder paper 105 mm
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"
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