



Description of the air intake with 25mm connection Ref. S001104-CORM0-a.0

Coriolis® μ is a Biological Air Sampler for bio-contamination quality control compatible with all analysis methods thanks to its liquid output.

- Airborne particle concentration in a liquid sample
- Technology adapted to viruses, bacteria, molds, pollens, spores ...
- Compatible with culture and molecular biology standard methods

DESCRIPTION

The air intake with 25 mm connection has been designed to propose a hose attachment available for remote sampling from a confined or remote space. It is compatible with Coriolis micro.

Internal diameter: 25mm (0.98In)

External diameter: 30mm (1.18In)

Length : 170mm (6.69In)

Weight : 190grams (0.42lbs)

Autoclavable at 121°C for 15min

Air Intake with a 25 mm connection
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Coriolis μ equipped with the air intake with 25mm connection



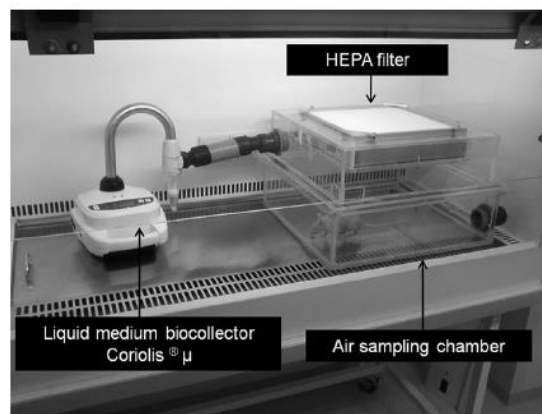
Left : Air intake with 25mm connection
Right : Standard air intake

APPLICATIONS

The air intake with 25 mm connection makes the easy connection for 2 main applications:

- Purging of a confined box for microbial analysis (example on right)
- Sampling of air from a testing chamber with dynamic fluids.

This accessory is dedicated for aerobiology study or animal infectious disease study.



Coriolis air sampler directly connected to a HEPA filtered sampling chamber (50x50x20cm) Cf. Choukri F, Dynamics of Pneumocystis carinii air shedding during experimental pneumocystosis. J Infect Dis.2011;203(9):1333-6.

REMINDER

Cones are single-use. It must be replaced for each sampling.

Cones & caps (non sterile) x 10

Cones & caps (sterile) x 5

Collection liquid dose (15 ml) x 50

Air Intake

Ref S001107-CORM0-A.0

Ref S001109-CORM0-A.0

Ref S001113-CORM0-A.0

Ref S001084-CORM0-A.0



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