



**GEOVENT**

## INSTRUCTION MANUAL



# SPRAY BOOTH

1000, 1400 and 1800 mm

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### 1.0 General safety precautions

IMPORTANT- Read the entire manual before installing and use.

Keep these instructions and instruct all users on how the product works and operates.

Maintenance, replacement of filter media / collection tray should only be done after careful reading of section 2.

#### 1.1 Scope of application

Geovent spray booth is used for smaller items.

The spray booth must not be used in areas categorized as ATEX zones for organic solvents and other media associated with explosion danger.

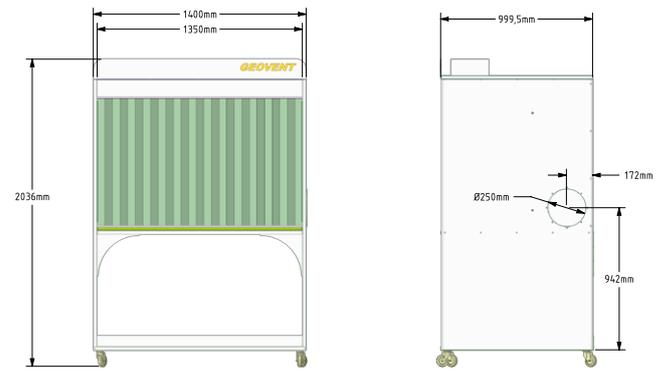
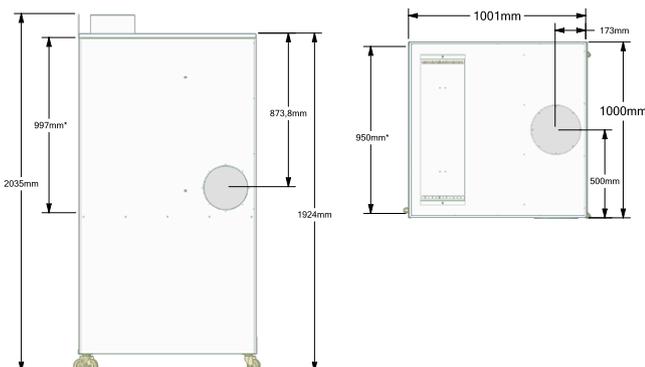
#### 1.2 Technical specifications

Geovent spray booth can be ordered in several variants. With a width of 1.000 mm, 1.400 mm eller 1.800 mm.

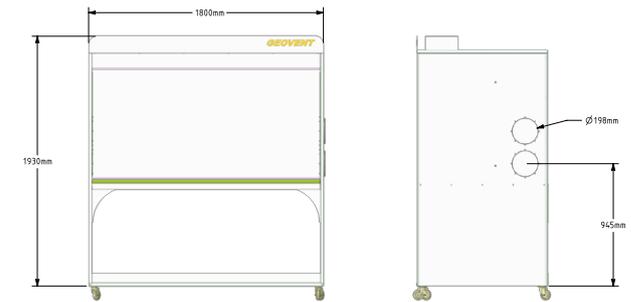
**Max belastning 40 kg.**

#### 1.3 Construction

The spray booth is galvanized. Comes with lighting, Andrae filter, wheels and drip tray. Outlets can be moved so they sit on the right-, left side or at the top.



Spraybooth L1400



Spraybooth L1800

### 2.0 Filter replacement

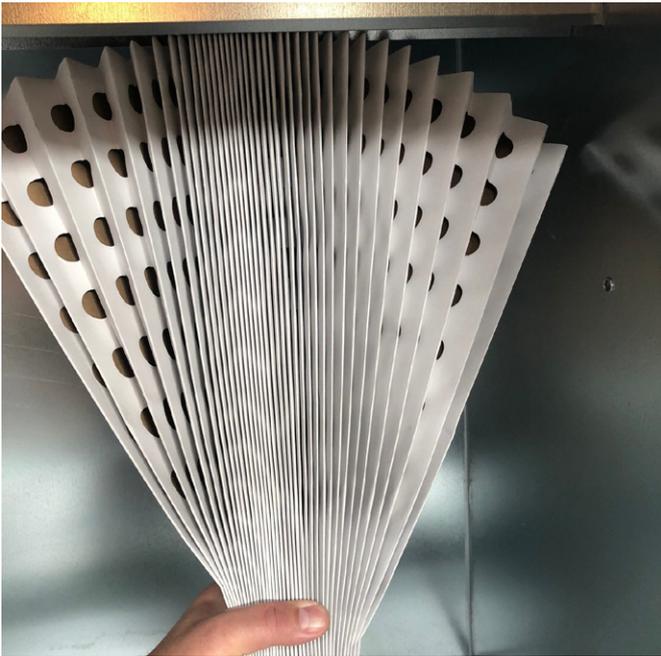
Thumb screw and rail must be loosened and removed.



The filter is pulled together and disposed of.



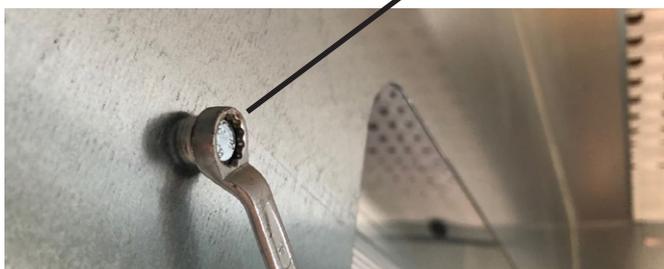
When installing the new filter, it is important to ensure that the filter is correctly inserted into the rails. First at the top and then at the bottom. The filter is carefully mounted.



**How to replace light source**

To replace the light source you must unmount the lightbox on the top of the spraybooth.

Start by unmount the two M6 bolts from the underside.



When the light box is removed, the 6 clips must be opened. Glass can now be removed and the light source replaced.

Make sure that the glass remains clean if, unfortunately, paint comes on the glass, clean it.

New glass can be purchased if necessary.



**4.0 Maintenance**

Drip tray must be regularly emptied of dirt and paint residue.

**5.0 Liability**

**Warranty:**

Geovent A/S grants a warranty for products, which are defective, when it is proven the defects are caused by poor manufacture or materials on the part of Geovent. The warranty comprises remedial action (repair or exchange) until one year after the date of shipment. No claims can be made against Geovent A/S in relation to loss of earnings or consequential loss as a result of defects on products from Geovent.

Wear parts like filter cartridges are not included in the warranty.

**User liability:**

In order for Geovent to be capable of granting the declared warranty, the user/fitter must follow this Instruction Manual in all respects.

Under no circumstances may the products be changed in any way without prior, written consent from Geovent A/S.

## 6.0 Declaration of conformity



# GEOVENT

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The manufacturer: GEOVENT A/S  
HOVEDGADEN 86  
DK-8831 LØGSTRUP

hereby declares that:

The products: Spray Booth  
Model: Spray Booth

have been manufactured in compliance with the directions

Council Directive 2006/42/EC (May 17, 2006) of the European Parliament on machinery, and amending Directive 95/16/EC.

EN ISO 14121-1:2007 Safety of machinery - Risk assessment - Part 1: Principles

EN ISO 12100-1:2005 Safety of machinery - Basic concepts, general principles for design

EN ISO 12100-1:2009 Construction and design Part 1: Terminology, methodology

EN ISO 12100-2:2005 Basic concepts, general principles for design

EN ISO 12100-2:2009 Construction and design Part 2: Technical principles

Dato: 25/04-19

Position: Managing Director  
Name: Thomas Molsen

Signature:



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