



OXYGEN EP 20-20 DC - LAMINAR FLOW CABINET



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SKU: 11885 | **Categories:** [Laboratory machines](#), [Weighing and sampling station](#)

PRODUCT DESCRIPTION

Type: Protection enclosure / Airflow enclosure / laminar flow hood / weighing or sampling chamber.

Document: [drawings-layout-oxygen.pdf](#)

Manufacturer : Oxygen

Model: EP 20-20 DC

Year: 2018



Protective enclosure that provides laminar flow to protect the product, the operator or the environment from airborne particulate contamination. The EP Protective Enclosure consists of an assembly of dynamically sealed modules.

Overall dimensions : 2120 x 2600 x 2860 mm

Useful dimensions : 2000 x 2000 x 2200 mm

Class : ISO 5

Supply air flow rate: 5800 m³/h at 0.40 m/s

Exhaust airflow: 600 m³/h

Materials: Casing and structure in stainless steel 304L

Absolute filter: HEPA filter type H14; 99.995% MPPS efficiency.

Fine filter: OPA filter type F8; 95% opacimetric efficiency

Pre-filter: G4 type pleated cardboard; 85% gravimetric efficiency

Ventilation: 4 centrifugal fans

Curtains: flexible crystal PVC

Filter clogging control: minihelical manometer

Microprocessor keyboard BSC: Allows precise control and programming of all operating parameters of the enclosure with permanent display of speeds.

Additional information :

Equipment dismantled in January 2023.

New equipment, never used.

Currently packaged and stored in our warehouse. Ready for shipment.

Technical documentation, certificate, FAT results, ... available in digital version.

Video in operation, before dismantling, available. (Air flow test with smoke screen).



