




Horizontal laminar airflow cabinets

Olis

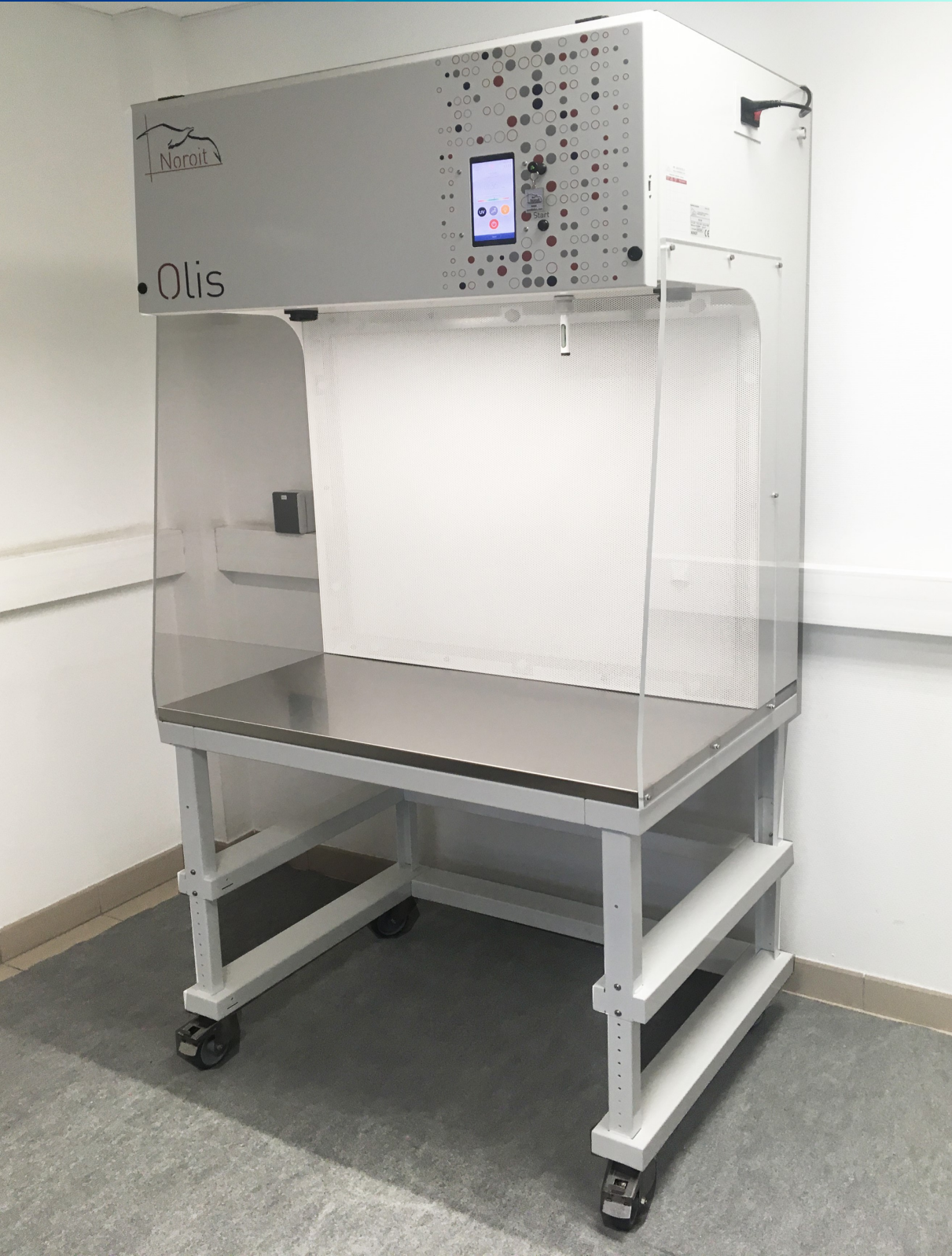
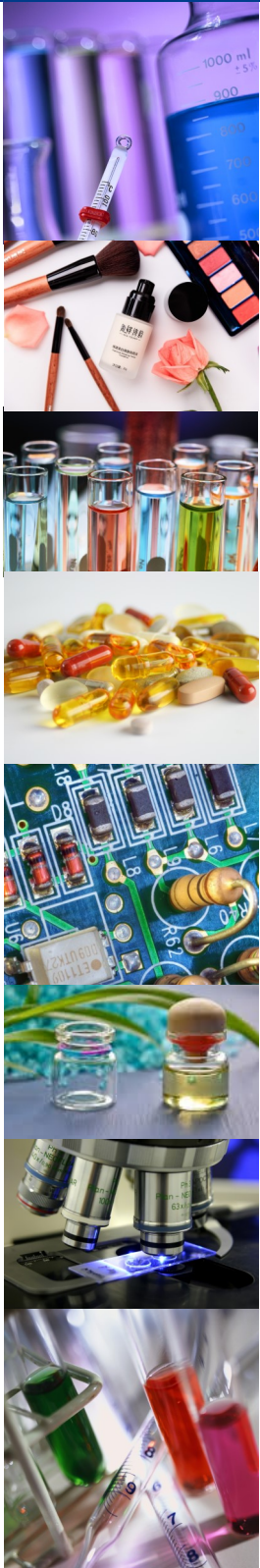


Model	Olis 900	Olis 1200	Olis 1500	Olis 1800
Internal dimensions (W x D x H), mm	1 010 x 550 x 660	1 315 x 550 x 660	1 510 x 550 x 660	1 925 x 550 x 660
External dimensions (W x D x H), mm	1 030 x 890 x 1 130	1 335 x 890 x 1 130	1 530 x 890 x 1 130	1 945 x 890 x 1 130
External dimensions, on stand (W x D x H), mm	1 030 x 890 x 1 870	1 335 x 890 x 1 870	1 530 x 890 x 1 870	1 945 x 890 x 1 870
Weight	105 kg	120 kg	145 kg	195 kg
Lightness	> 700 lux			
Power consumption	450 W	500 W	650 W	700 W
Airflow	960 m ³ /hour	1 250 m ³ /hour	1 540 m ³ /hour	1 665 m ³ /hour
Average downflow velocity	0,40 meter/sec			
Voltage - frequency	230V±10% - 50 Hz			

Noroit is committed to eco-design and production:

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- Low energy building production plant,
 - Recycling of 95% of production waste,
 - Collecting and treatment of 100% of chemical waste (Noroit is member of the « Click Eco » network,)),
 - Local subcontracting,

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Olis

THE BEST SOLUTION TO PROTECT YOUR PRODUCTS

The Olis horizontal airflow cabinet offers a clean environment to protect your products and samples against any contamination by particles or micro-organisms.

Optimum protection of the manipulation

Complies with the EN14644, Class 100-ISO5, G3 Prefilter, HEPA H14 filters, Airflow direct measurement by anemometer, Visual and audible alarms.

Applications

High technologies (*microelectronics, optics, space, etc.*), Cosmetic industry, Pharmaceutical industry, Medical research, etc.

Configuration according to your needs

Adaptation, customisation, many available options on request.

Contact us!



INNOVATIVE & ORIGINAL DESIGN !



ERGONOMIC
RELIABILITY
MODULARITY
USER FRIENDLY

OLIS CONNECTED: *Open to the world !*



CALCULATOR
Simple and convenient!



USB
Data storing (photos, vidéos and music).



MUSIC
Privately listen to your own playlist.



TECHNICAL SPECIFICATIONS

Transparent side panels, made of PMMA

Creates a bright and open working environment.

Stainless steel work tray

High resistance to cleaning and disinfecting agents.

Fluorescent tube lighting

Soft and bright lighting.

Airflow automatic control

Automatic compensation of filter clogging: microprocessor controlled.

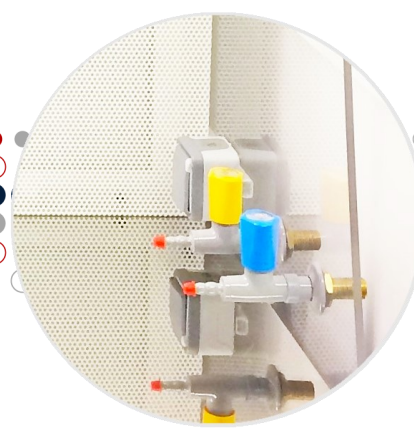
Eye-level control panel

User friendly, simplified. Because ease of use means safety.



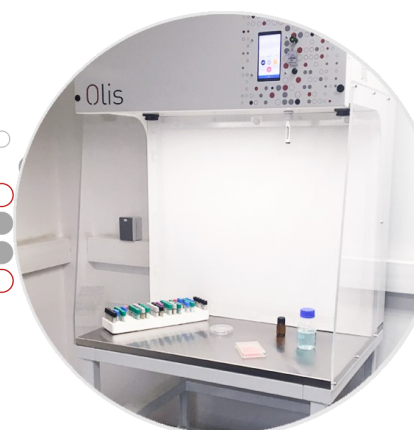
STAND

- High stand = 74 cm,
- High work tray = 77 cm,
- With or without castors,
- Height adjustment.



CUSTOMISATION

- Electrical outlets,
- Gas and/or air taps,
- Transfert ports.



« XL » VERSION

- Higher working volume, up to 1 meter 20!
- Deeper working volume, 1 meter.



QUALIFICATION

- HEPA filter efficiency test,
- Particles counting,
- Airflow mapping,
- Alarms control,
- Ventilation control,
- Mechanical control.

