

# Skylab

Odontotecnica Laboratory

## Three sandblasters in one!

Dental technicians nowadays use many types of sand, making it inconceivable to use "noble" polishing sands in a cabin where heavy aluminas are used. Pollution and cross contamination can create problems during the various working phases. This is why Tecno-Gaz wanted to create the first sandblaster with 3 independent

cabinets. THREE cabinets make it possible to use aluminas, spheres, dioxides and other sands, keeping each type of sand for a specific cabinet. This allows you to be certain about the purity of the sand and to avoid any kind of pollution.



### Ask the expert

#### Who needs this?

All dental technicians.

#### Why Skylab

For sandblasting all products. Sandblasters must conform to precise regulations, they must not release smoke or dust into the environment and must guarantee operator safety, they must be efficient and flexible.



Frame and click! Use your mobile phone to get further information about this issue.

Art. 4500/S  
Sky Lab



## SkyLab

Diameter	600 mm
Height	550 mm
Weight	40 Kg
Voltage	230V - 50/60 Hz
Air corruption	200 NL/min.
Absortion	1 Kw



## Peculiarity



### Glass panels with protection

To prevent the glass panels from being damaged by the abrasive action of the sand, they are protected with removable, easy-to-replace, adhesive acetate film.



### Easy glove replacement

The gloves can be easily and quickly replaced, since the retaining ring nuts are quick fitting. This solution avoids complicated operations and the use of tools.



### Sealing gaskets Art. SSKA228

The gaskets fitted between the glass and cabinet structure are produced with special rubber foam in a single piece to guarantee a perfect seal and containment of all the micropowders.



### Anti glare lights

The lights inside each cabinet are isolated and protected and are fitted with a special anti-glare parabolic reflector that safeguards effect the operators.



### Active safety devices for the operators

The work cabinet is equipped with a special safety system, that allows the machine to be switched on and the sand to be sprayed only when the glass panel is completely closed.

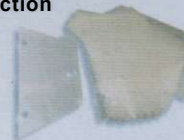
## Accessories



**Gloves (pair)**  
Art. CM61001

### Glass panels protection

(pack. 12 pes.)  
SKYLAB Art. 4516/S  
NYBRA Art. 4514/S



## Filters



**Primary sack filter**  
(pack. 10 pes.)  
Art. 4517/S

### Absolute filter

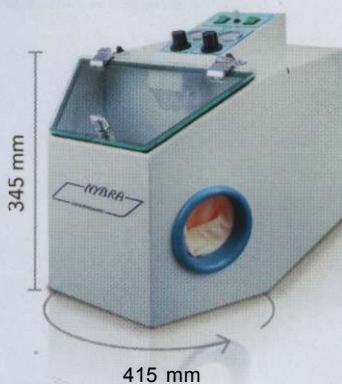
SKYLAB Art. SSKA230



**Absolute filter**  
NYBRA Art. SNYA230

## Nybra

Diameter	415 mm
Height	345 mm
Depth	530 mm
Weight	25 Kg
Voltage	230V - 50/60 Hz
Air consumption	200 NL/min.
Absortion	1 Kw



## Nozzles



Large nozzle for  
Alumina MIX 3,5 mm  
Art. 4526/S



Large nozzle for Dioxide  
Quartz MIX 2,5 mm  
Art. 4528/S



Small nozzle for Dioxide  
and Quartz MIX 1,5 mm  
Art. 4530/S



Small nozzle for  
Quartz MIX 1 mm  
Art.4531/S



Large nozzle for  
Bioxide MIX 1,5 mm  
Art. 4532/S