

Nybra



Art. 4600/S

Nybra



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Sandblaster designed to use two different sands

Innovative and technological, NYBRA has been created for all those who have to sandblast handmade prosthetics and require rationality, practicality and precision. NYBRA has been designed to adapt to the demands of the operator, through changes and customizations. Thanks to a dual-section board it is possible to manage the lighting, suction and dual pressure of the process. NYBRA does not have sands under pressure and the sand jet is achieved through depression, exploiting the Venturi method. This method significantly reduces the air consumption, prevents blockages and the collection of humidity in the sand. NYBRA is equipped with an efficient twin action method of aspiration for removing fumes and dust. The first sucks silently during the working phase, the second allows sand to be removed using the special lance supplied. NYBRA comes complete with a filter sack to hold back the sucked dust and an absolute filter to guarantee the total purification of the air discharged into the atmosphere.



Odontotecnical laboratorio C

Unique characteristics

Dual function integrated suction

The sandblaster has been fitted with dual-function integrated suction, with an electronic control to adjust and manage it.

The suction has been designed to fulfil two roles:

- suction of the smoke and dust produced during the working process, protecting the operator from inhaling dangerous smoke and complying with the obligations required by the directives for the protection of workers.
- suction and removal of sand accumulated in the cabinets. This function is activated through the use of a special lance with a pipe, supplied with the machine.



Nybra: sandblaster with two independent sand tips

NYBRA is a sandblaster with two completely independent controls and adjustments for different type of sand. A simple intuitive board controls all the functions:

- air pressure adjustment handpiece 1 and handpiece 2
- pressure display through pressure gauge
- switching on and adjustment of suction
- switching on cabin lighting



Air filters

NYBRA is supplied with 2 filters:

- primary filter used to contain the dust sucked out during sandblasting and to collect the sucked out sand. Code 4517/S
- secondary filter that serves to filter the air being discharged, that allows the discharged air to be cleaned Code SSKA230.

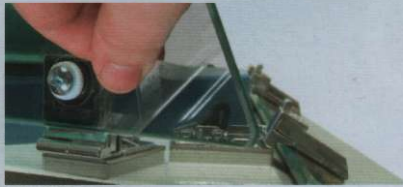


SkyLab

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



Pecularity



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

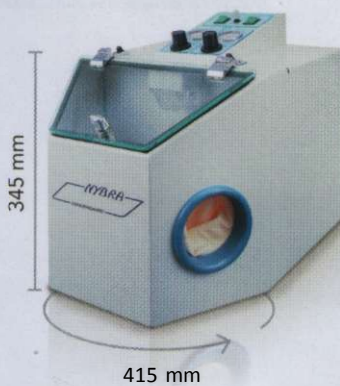
SKYLAB Art. SSKA230



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