

# Bona FlexiVacuum

## Technical data sheet



Bona FlexiVacuum is an industrial vacuum cleaner especially developed for on-board use on Bona FlexiSand. It collects very fine and health hazardous dust, classified in Class M according to EN 60 335-2-69.

Bona FlexiVacuum is a part of Bonas Dust Free Sanding offer to the market. It can be used on-board Bona Flexisand or attached to any of the Bona edgers.

- Healthier working conditions– M Classified, health hazardous dust EN 60335-2-69
- Greater customer satisfaction because of sanding without dust and reduced odour.
- Electrical outlet.
- LED- alarm light in case of too low air flow.

### Technical data

Weight:	6kg
Collection capacity (bag):	Approx. 10 litres wood dust
Motor:	800 W, 230 V
Air flow:	171 m <sup>3</sup> / hour
Filter:	Polyester filter cartridge Class M
Hose aperture:	35 mm in diameter
Length of hose:	0,9 / 5 m

For further technical data, please see the machine manual

### Preparation

- Make sure that the collection container is empty and that the filter is correctly fitted. Check that the filters of the machine are intact and undamaged.
- Check that the dust bag is correctly mounted in the container.
- Check the cable for damage. Connect the cable to a 230 V power socket which should have at least a slow fuse of 10 A. And for your own safety always use an earth leakage circuit breaker.

Hang the metal basket and the vacuum unit on Bona FlexiSand. Connect the vacuum hose to the Bona FlexiVacuum and the other end to the Bona FlexiSand. Connect the Bona FlexiVacuum power cord to the Bona FlexiSand.

### Directions for use

When the machine has been correctly assembled and connected, it can be switched on and off by pushing the start/stop switch on the motor top. The machine has been equipped with a visual alarm indicating when the air flow is too low for proper dust collection.

This alarm must be checked before use: Block the intake at the end of the hose, and the LED light will turn red. Unblock, the light turns off.

If the fuse blow once the Bona FlexiVacuum is connected to Bona Flexisand, replace/re-set fuses and power the Bona FlexiVacuum and FlexiSand via independent wall power sockets.

Bona FlexiVacuum is equipped with an electrical outlet. An electrical hand tool can be connected directly to the power outlet of the motor.

**Note:** Maximum power consumption of the connected machine must not exceed 1300W. If a more powerful machine is to be connected to the Bona FlexiVacuum, make sure to connect that machine to a separate / independent wall socket.



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Sanding



### Emptying

The Bona FlexiVacuum collects the dust in a filter dust bag. To change the dust bag:

- Loosen the two clips attaching the motor top to the collection container and remove the motor top.
- Place the motor top upon a dry and clean surface.
- Remove the dust bag.

### Always empty the machine after use.

You must make sure the dust collected can't fall out of the machine during transportation.

For all maintenance and service please contact Bona or other designated Bona distributor.

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