

# Bona PowerScrubber

The Bona PowerScrubber is a compact, powerful scrubbing machine for cleaning coated and oiled wooden floors. It may also be used on timber decks and hard surface flooring. In conjunction with Bona Deep Clean Solution, it removes the toughest dirt and grime from wooden floors with ease. The two counter rotating cylindrical brushes clean deeply, even on rough, brushed parquet, wooden floors with bevelled edges and decking.

- Powerful and easy to manoeuvre
- Specialized counter-rotating brushes for all types of parquet
- Extremely effective water pickup for safe use on wooden floors
- Easily detachable handle
- Easy to fill, clean and transport

#### Technical data

Dimensions: 520 mm x 470 mm x 300 mm Max 2700 W, Avg. 1900 W Motor rating: Power supply: 220-240 V / 50 Hz Machine weight: 34.5 kg - when empty Scrubbing brush: 2 x 400 mm soft white nylon Brush RPM: 1100 Solution & Recovery tank capacity: 10 litres each Approximate coverage: 60 m<sup>2</sup> / per tank depending upon walking speed and condition of the floor Bona Deep Clean & Bona Cleaner

Recommended detergents:

For additional information on the use of the machine, please see the machine manual

#### Operation

Each floor and situation must be individually assessed prior to use to ensure that the floor is sound and able to withstand machine cleaning.

## Internal floors

- 1. Vacuum the floor to remove dust and loose grit.
- 2. Carefully clean the floor edges by spraying the diluted cleaning solution and rubbing using a cut down red pad or similar. Wipe all residues from the floor surface and then clean using a Bona Spray Mop with Bona Wood Floor Cleaner
- 3. Fill the solution tank with clean water approx. 8 Lt. Add the appropriate amount of the cleaner and top up to 10 Lt with water. Do not overfill the tank.
- 4. With the handle in an upright position set the machine to medium pressure using the dial on the side of the machine. Lower the handles before use.
- 5. While distributing detergent, walk forwards with the machine and then return to the original position, following the same path.
- 6. The machine can be used in any direction but where possible follow the wood pattern. On lightly soiled surfaces you may skip distributing detergent on your return pass. On heavily soiled surfaces keep distributing detergent on both your forward and return pass; repeat as required. This may mean cleaning several times. On the final return pass do not distribute detergent.
- 7. Only use the vacuum on the return pass so as to allow the detergent some 'dwell' time on the floor surface. Press the grey foot pedal to lower the vacuum lips to the floor surface. Continue cleaning in the same manner until the whole floor has been cleaned.
- 8. Do not allow excess solution to pool or puddle on the floor. Immediately wipe off spills or areas where the machine has missed vacuuming with a mop or cloth.



For tiled surfaces it is recommended that orange brushes are used to get the best level of cleaning.

If more power is needed, such as to remove heavily ingrained dirt or stubborn scuff marks, the machine can be switched to maximum pressure; this lowers the cleaning brushes and keeps them tighter to the floor surface. On very smooth flat floors it can be difficult to move the machine across the floor as the vacuum lips are also closer to the surface.

When running at maximum pressure it is crucial that the machine is kept in motion. Do not run the machine with dry brushes as there is a high risk of damage to the surface of the floor.

#### Decking

Cleaning of external decking is carried out using a similar method with some small but important adjustments:-

Change the white softer nylon brushes for orange brushes. Brush / scrub the deck to remove all dirt and plant / algeal / moss growth. Hose / pressure wash the surface before and after this process. Clean the deck using the PowerScrubber and allow the cleaning solution to simply drop to the ground beneath.

**Do not under any circumstances turn on the vacuum.** Taking biological matter into the pipes within the machine can promote growth resulting in all internal pipework having to be replaced.

## Finishing

Oiled floors / decks must receive an application of a suitable oil system after being machine cleaned. Coated surfaces may be put back into use after cleaning.

# Important Notes

- The Bona PowerScrubber is designed to pick up liquid and <u>not</u> grit, etc. Vacuum the floor carefully before cleaning. This will ensure that grit and other solids will not damage the machine or cause wear on the internal workings.
- Always keep the machine in motion while cleaning and never run the brushes dry. Standing still on the same spot with the machine running may cause damage to the floor and the rollers.
- Start cleaning at low / medium pressure. Increase gradually if required. Do not to be more aggressive than necessary to thoroughly clean the surface.
- After cleaning with the machine, the brush housing will be wet and cleaning solution may drip from this area. To minimize this, stop dispensing cleaning solution (while still keeping the machine in motion) approx. 30 sec before coming to a complete stop.
- If it is necessary to pause the cleaning process for any length of time place the machine on a waterproof surface, e.g. a plastic sheet, to prevent cleaning solution from pooling on the floor and damaging the surface.
- Check the water level in the solution tank regularly; it is possible to look into the feed chamber through the clear cover plate. If the machine produces a ticking sound, it means that no cleaning solution is feeding the water pump. Empty the recovery tank and fill up the solution tank. Do not run the water pump dry for an extended period.
- Empty and clean the machine after every use. Wipe the underside of the machine, clean the brushes if necessary (simply rinse under a hose) and rinse out the solution and recovery tanks. Do not store it with dirty water or cleaning solution inside. Replace wearing parts such as the vacuum lips as needed.

