

Vitesse 1800B Burnisher

The Vitesse 1800B Battery Floor Machine utilizes Origin's Unique battery technology.

The Vitesse 1800B is ideal for buffing and burnishing all types of floors with high speed floor finish. Suitable for supermarkets, shopping malls, hospitals and schools.

The 1800B has a soft start module (SSM) that helps to prevent floor damage. This SSM allows for continue stop starts, useful if negotiating pedestrian traffic. The SSM has the ability to sense floor high spots, preventing surface damage.

The Vitesse 1800B has a true center mount drive motor with a direct drive. This offers a balanced ease of use and leaves the operator in control to maximize performance. The vacuum passive air system is fully enclosed and mounted on top of the battery on the base of the machine that creates a balance that helps ease of use and a uniform pad pressure.

Quality is built into all the components, including stainless steel handle, axle and all fasteners.

Powered by a 900 Watt 24V DC motor that is temperature controlled.

24 Volt Lithium Battery designed especially for this floor polisher with a unique programmed Battery Management System (BMS) that monitors and protects the battery.

The drive system does not require maintenance or adjustments. The vacuum Passive Air system is fully enclosed so dust does not escape as in bag fill machines.

Designed with a tough plastic cover that protects the motor and components. It also keeps the machine looking good with its clean lines and durability.



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Vitesse 1800B Battery Vacuum Burnisher



A cam lever locks the handle with ease for Operator comfort.



Ergonomically designed control handle. Even the handle grips are ergonomically designed. Includes battery gauge and operating timer.



A robust injection molded cover that improves cooling and protects the motor. It also keeps looking good and prevents dents and scratches.



Ergonomic switch levers that allow the load to be spread over the whole hand. The Power main switch is located for ease of use, along With the lockable 3 speed switching.



A 52.5 cm pad is standard for greater peripheral speed for a better result. Fitted with a quick release for ease of use.



150mm double ball bearing Wheels for easy transport. The wheels are non marking And rated at 300Kgs.



A sealed vacuum passive air system, with optional disposable dust bags. A clear lid for the operator to see if the bag is full.



Unique design has the Battery sealed under the vacuum canister. The battery housing is a flame retardant material the will contain any Battery failure mishaps.



Variable Pad pressure adjustments to suit all floor burnishing requirements. Pad adjustment pressure readings are indicated on the handle for operator ease and control.



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Features

- **Center mount Motor**
- 900 Watt 24VDC Motor
- **Soft start Direct Drive**
- Sealed Vacuum Passive air system
- All controls mounted on the handle switch box
- Clear vacuum lid
- Injection moulded flame retardant plastic housing to protect motor and battery.
- Aluminium and stainless steel body
- All fasteners stainless steel
- Stainless steel handle
- 90 degree handle adjustment
- Ergonomic handle lever adjustment
- Skirt protected by the bumper
- Digital Pad Pressure Monitor
- Digital Battery Status Monitor
- Unique Battery Management System (BMS)



Specifications

Motor	900 Watt 24V DC air cooled
Motor Speed	1800
Pad Drive	Direct
Pad Speed	1800 RPM
Pad Size	52.5 cm
Pad pressure	Variable
Vacuum System	Fully sealed canister with a clear lid. Passive Air.
Filter Bag capacity	2.8 L
Handle	Fully Adjustable
Wheels	150mm double bearing, rated 300Kgs
Timer	Indicates actual running time
Weight	40 Kg
Battery	Lithium Ion with BMS 24Volt 63 Amp/Hour
Charger	29.4 Volt 8.7 Amp/Hour
Charging Time	Max. 8 Hours
Running Time	4 hours

Origin Cleaning Equipment Pty Ltd

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WARRANTY

Origin warrants to the original purchaser that this product is free from defects in workmanship and materials under normal use and service for a period of 12 months from date of purchase, provided such claims are submitted through and approved by Origin authorized dealers.

Origin will under warranty repair or replace without charge, except for transportation costs, parts that fail under normal use and service when operated and maintained in accordance with the applicable operation and instruction manuals.

This warranty does not apply to normal wear, or to items whose life is dependent on their use and care, such as filter bag, floor tool, electric cable, hose assembly and wand.

Battery warranty is based on 500 cycles and therefore is a pro-rata warranty, after 9 months 80% performance is acceptable.

All warranted items become the sole property of Origin Cleaning Equipment Pty Ltd.

This limited warranty is in lieu of all other warranties, expressed or implied, and releases Origin from all other obligations and liabilities.

Origin is not responsible for costs for repairs performed by persons other than those specifically authorized by Origin.

This warranty does not apply to damage from transportation, alterations by unauthorized persons, misuse or abuse of the equipment, or damage to property, or loss of income due to malfunction of the product.

If a difficulty develops with this product, you should contact the dealer from whom it was pur-