

LABRADOR

Cylindrical – Orbital – High-Speed

XP



ONE MACHINE – 3 INTERCHANGEABLE HEADS. TRANSFORM YOUR MACHINE ACCORDING TO YOUR NEEDS.

The Labrador XP Series is the perfect balance of manoeuvrability and productivity.



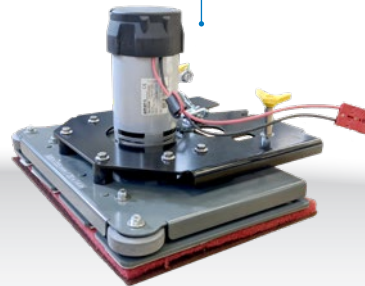
Switch it up! Pick the brush head according to your needs!

Cylindrical



Cylindrical sweeper-scrubbers are ideal for cleaning uneven or rough floors in facilities. In addition to cleaning the surfaces, the cylindrical brushes sweep solid debris into a removable tray. It eliminates the need to pre-sweep the floors giving you greater productivity and fewer clogs in the squeegee.

Orbital



Orbital technology is ideal for daily and extraordinary floor cleaning operations. The orbital movement of the brush head, thanks to the high number of micro-rotations, allows for optimal cleaning results on each surface and the removal of finishes for subsequent treatment without the use of chemicals.

High-Speed (600 RPM)

High speed auto-scrubbers are uniquely designed to clean and polish floors in just one process. This chemical-free mechanical cleaning approach physically removes the soil as it polishes the surface, drastically cutting the cost of labor and chemicals while eliminating frequent burnishing.

Versatility due to three (3) interchangeable brush heads

Make way for the latest innovation in floor care. Our new Labrador XP Series allows you to use different brush heads with the same machine. Increase efficiency on service and cut machine downtime and simplifies the overall maintenance.

Not only will you see your productivity increase, but you will be able to tackle different cleaning tasks while only storing one machine instead of three (3). Better features – providing you with ease of use and better productivity.

EXCEPTIONAL CLEANING AT EVERY PASS.

The self-levelling system ensures constant high cleaning performance. The mechanical or electronic system allows for impeccable cleaning by fully adapting the brush pressure with floor unevenness with immediate reactions.

The electronic system is only available on the Labrador XP version.

- Scrubs deeper and more uniformly to leave a perfectly cleaned surface
- Perfect fit between the floor pad and floor at all times
- Avoid excessive pad wear



Mechanical System – drive pad pressure by weight (17/25 kg)



Electronic System – set and constant brush pressure (10-35 kg)



Specifications	Cylindrical	Orbital	High-Speed
Model Number	19375-C-AGM	19377-C-AGM	19378-C-AGM
Productivity (Theoretical at max speed)	26,641 ft²/h (2475 m²/h)	30,074 ft²/h (2794 m²/h)	26,641 ft²/h (2475 m²/h)
Scrubbing Width	21" (55 cm)	20" (50 cm)	21.5" (55 cm)
Squeegee Width	32" (81.5 cm)	32" (81.5 cm)	32" (81.5 cm)
Numbers of Drive Brushes	2 x 4" Roller (2 x 10 cm)	1 x 20" (1 x 51 cm)	1 x 21" (1 x 53 cm)
Pad Speed	2200 rpm	2200 rpm	600 rpm
Brush Motor Power	2350 W	1080 W	1080 W
Brush Pressure	40 lbs (18 kg)	101 lbs (46 kg)	57 lbs (26 kg)
Motor Type	2-stage (480 W)	2-stage (480 W)	2-stage (480 W)
Water Lift at Squeegee	48.5" (123 cm)	48.5" (123 cm)	48.5" (123 cm)
Traction Motor	Yes	Yes	Yes
Solution Tank Capacity	13 Gal (51 L)	13 Gal (51 L)	13 Gal (51 L)
Maximum Slope	2%	2%	2%
Recovery Tank Capacity	14 Gal (53 L)	14 Gal (53 L)	14 Gal (53 L)
Power Supply	24 V (2 x 12 V)	24 V (2 x 12 V)	24 V (2 x 12 V)
Maximum Speed	4.5 km/h	4.2 km/h	4.5 km/h
Weight (With Batteries)	236 lbs (107 kg)	236 lbs (107 kg)	236 lbs (107 kg)
Unit Size (L x W x H)	52" x 22" x 41" (133 x 56 x 103 cm)	52" x 22" x 41" (133 x 56 x 103 cm)	52" x 22" x 41" (132 x 56 x 103 cm)
Run Time (ECOSELECT Mode)	Up to 4 hrs	Up to 4 hrs	Up to 4 hrs
Noise Level (ECOSELECT Mode)	56/54 dB	56/54 dB	56/54 dB

BUILT FOR PERFORMANCE. SIMPLE TO USE. TRULY INNOVATIVE.

The Labrador XP Series take the hassle out of cleaning. Very easy to operate – with minimal training required.

Adjustable Handle

For a comfortable and easy use

Drive Lever

Can be operated in any position

Display

Clearly displays all important information

Control Knob

Easy and intuitive

Pre-Set Programs

Simple to understand

Electronic Key

Turn off and on



New Labrador XP Series Key Features:

- Electric compartment – fully protected and easy to check
- The integrated battery charger is covered and protected from humidity
- Charger cable attached and stores neatly inside the machine
- Drive lever with innovative design allows the user to comfortably push/pull the operating lever from any position
- Full machine control thanks to an intuitive central knob
- Great manoeuvrability due to optimal weight distribution
- Easy access to internal components
- High quality and performance vacuum motor
- Battery level indicator
- Two pre-set programs
- (CWS) Constant Weight System ensures maximum scrubbing results
- Solution distribution from pad centre
- Squeegee blade can be used on 4 sides before replacement
- Designed to operate at minimum noise levels
- Inlet and outlet filters for maximum tank protection
- Anti Foam System (AFS) and shut off sensor protect the vacuum motor
- Squeegee lever manually operated
- Exclusive squeegee system provides incomparable drying results even on the most difficult surfaces

Advanced Noise Control Technology (ANC™)

The Labrador XP Series has been completely redesigned and now boast **Advanced Noise Control Technology**. ANC™ is extremely advanced technology that combines vacuum motor positioning, isolation, and separated air flow. The result is extreme machine silence that is ideal for facilities that never close and require silence.

Lower noise levels (**down to 54 dB**) are available on all models when the ECOSELECT mode is activated on the auto-scrubber.

These are amongst the lowest noise levels in the marketplace. Extremely low noise where silence is necessary.

Does not disturb in crowded areas – allowing you to perform your cleaning tasks whenever and wherever, even during off hours.

ANC™ (54 dB)

Without ANC™ (56 dB and up)

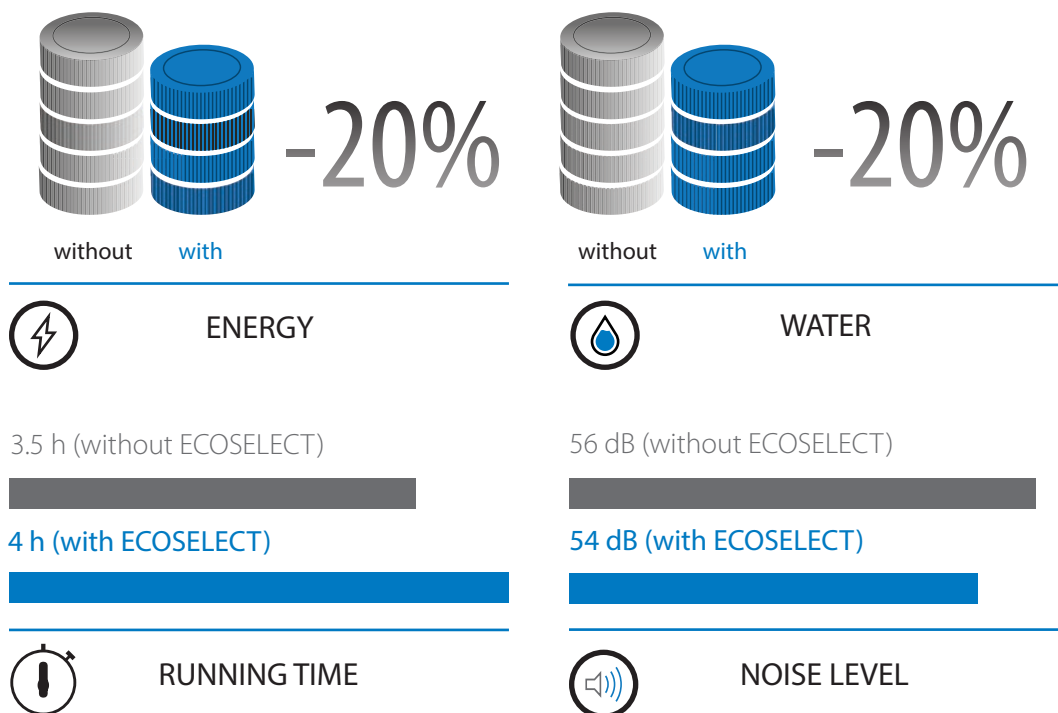


Less Energy. Higher Productivity. Less Noise.

ECOSELECT mode allows for decreased energy consumption and increase running time of up to 20% in everyday cleaning operations. Noise levels are lower than 2 dB allowing cleaning operations even in areas where silence is required. Programmed maintenance time gaps are longer with consequent cost reduction.

ECOSELECT

Without ECOSELECT





ORBITAL BRUSH HEAD



Blue (Spacer) Pad

For light cleaning/buffing.

- Code: 42712



Maroon Pad

Aggressive pad designed for chemical free stripping to prepare floors for re-coating

- Code: 42705



HIGH-SPEED BRUSH HEAD



- Great cleaning results without the use of chemical products
- Ideal for deep cleaning and polishing of marble floors, VCT or ceramic tiles
- Provides a high gloss shine in half the time
- Adjusting pressure according to the applications
- Ensures better cleaning solutions

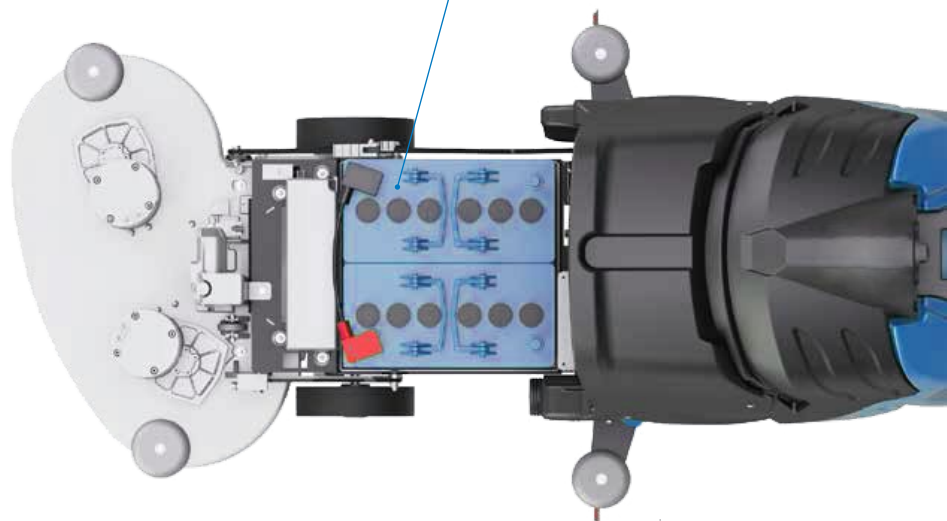
Powered by our DBX-Power AGM Batteries

Dustbane's newest DBX-Power batteries are specially designed for frequent deep cycle discharge. By using the specially designed active material and strong grids, the DBX-Power battery offers reliable performance in high load situations and can deliver more than 600 cycles at 80% DOD (depth of discharge).

- Remarkable recovery from deep discharge
- Lead calcium grids for extended life
- Sealed and almost maintenance free
- Virtually spill-proof
- Shock and vibration resistant
- Electrolytes suspension system incorporates microfine glass mat to retain the maximum amount of electrolyte in the cell
- Features oxygen recombination technology to effectively control the generation of gas during use
- Equipped with simple, safe, low pressure venting system which releases excess gas
- Onboard charger of 15 amps

New DBX-Power Batteries

Easily delivers more than 600 cycles at 80% DOD.





Vision

To be a growth company focused on continuously improving the customer experience through our people, products, and processes while making a positive impact on society and the environment.



Customer Intimate

Meet customer expectations.



Execute

Deliver results.



Growth

Be a high growth company where staff also grow professionally.



Respectful & Inclusive

Show all stakeholders respect.
Communicate effectively and listen to learn from others.



Meaning

Positively impact people and the planet.



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