

# NX300 Pro Cordless Network

Professional Cordless Cleaning Technology



## Power Driving Productivity

36V Lithium Power, Fast Charge, One Fits All





# The Next Generation of Battery Technology

**NX300 Pro Cordless Network delivers professional level cordless performance to a versatile and expanding range. Quicker, safer and more convenient, switching to Pro Cordless raises productivity levels, saving time and money.**



**Smart Safe Charge System**

Built-in battery status and health check safety system. The SoH (State of Health) system monitors multiple parameters ensuring battery safety.

**Maximum Energy Deployment**

Delivering power from cell to machine with minimum power loss via high-quality welded nickel power rails.

**Integrated Heatsink Casing**

Quickly and efficiently cools the pack in use, optimising delivery of power.

**Integrated Cooling Design**

Keeping cool allows maximum power delivery, the clever NX300 pack design eliminates air pockets acting as an insulation transmitting heat directly out of the pack.

**Integrated Handle**

Quickly and easily hot-swap batteries across the Pro Cordless Network.



## Power to Perform

**Enhanced Energy Storage**

Research and development in cell chemistry and a newly developed x30 cell design delivers a 60% increase in available energy. The NX300 Battery truly delivers on power with 300Wh of energy.

**One Fits All Productivity**

The convenience, safety and power of Pro Cordless, with reduced costs and lower maintenance from a single battery and charger system.

**Runtime**

Each product in the Pro Cordless Network is engineered to optimise the NX300 Battery energy storage, providing the right balance of runtime and power for each cleaning task.

**Extended Long-Life Power**

Made for the long haul, the NX300 Battery won't let you down, engineered and tested for commercial use delivering up to 2500 charge cycles. A 3-year battery warranty provides complete peace of mind for you and your Pro Cordless Network.



Quick and Easy Battery Change

## Power the Entire Fleet with NX300 Pro Cordless Network

**More Time to Clean**

Switching from corded to cordless reduces overall cleaning time every day, maximising productivity with no need to keep plugging and unplugging.



**No Cable Trips**

Safe and unobtrusive cleaning with no cable, making it the ideal solution to minimise the risk of slips, trips and falls.



**Lower Energy Cost**

High-efficiency cleaning delivers extended runtime, expanding commercial operation and applications with lower annual energy usage.



**No Testing Required**

No need for high-cost PAT testing on multiple corded machines when switched over to cordless.



**Lower Noise**

Minimising distractions and interruptions with lower noise levels compared to corded machines.



**All Hours Cleaning**

Combining total cordless freedom, powerful and professional cleaning results. Perfect for day cleaning and safe operation in public areas with high footfall.



\*Higher ambient temperatures may increase charge time.

# Advanced Battery Vacuums

## NBV190NX / NBV240NX / PBT230NX

**Cordless cleaning with total freedom of operation and convenience from our NX range of compact, professional and versatile vacuums.**

Perfect for day cleaning and safe operation in public areas, delivering up to 80 minutes of cordless freedom and a 40% increase in airflow and suction.

- **Cordless Freedom**

Market-leading 80 minutes of consistent and powerful cleaning performance.

- **Powerful Cleaning**

40% increase in airflow and suction with a new high-performance 350W digital brushless motor.

- **Safer Cleaning**

With no cable, minimise the risk of slips, trips and falls. Ideal for day cleaning and public areas with high footfall.

- **Clean for Longer**

Less stopping to empty with high-efficiency, big-capacity HepaFlo vacuum bags.

- **A Tool For Every Job**

Professional and versatile accessory kit with on-board tool storage for quick and easy access to everything you need on the move.

- **Ease of Transit (PBT230NX)**

Large rear wheels, telescopic pull handle and lift-off storage caddy.



Power Boost & Battery Level Indicator



Telescopic Handle (PBT230NX only)



Easy Battery Change



# RucSac Battery Vacuum

## RSB150NX / RSB150NX HEPA



Equipped with our new NX300 36V Battery Technology and 350W digital brushless motor, the RSB150NX is engineered to deliver our most powerful cordless cleaning yet.

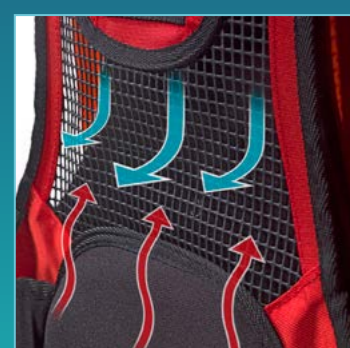
Delivering up to 80 minutes of cordless freedom, a 40% increase in airflow and suction with maximum user comfort, the RSB150NX provides optimum cleaning productivity with powerful and professional cleaning results.

- Cordless Freedom**  
 Market-leading 80 minutes of consistent and powerful cleaning performance.
- Powerful Cleaning**  
 40% increase in airflow and suction with new, high-performance 350W digital brushless motor.
- Safer Cleaning**  
 With no cable, minimise the risk of slips, trips and falls. Ideal for day cleaning and public areas with high footfall.
- Ultimate User Comfort**  
 Ergonomically designed, adjustable harness increases comfort, supports correct posture and reduces fatigue.
- Total Control**  
 Integrated hand control and handy tool storage for quick access on the move.

- Advanced Filtration (RSB150NX HEPA)**  
 Certified HEPA13 filtration down to 0.3 microns at 99.97% efficiency.
- Professional Harness**  
 The Pro Harness offers enhanced operator comfort, increasing cleaning efficiency, capability and productivity, without any uncomfortable distractions.



### Features



Breathable Mesh Panel



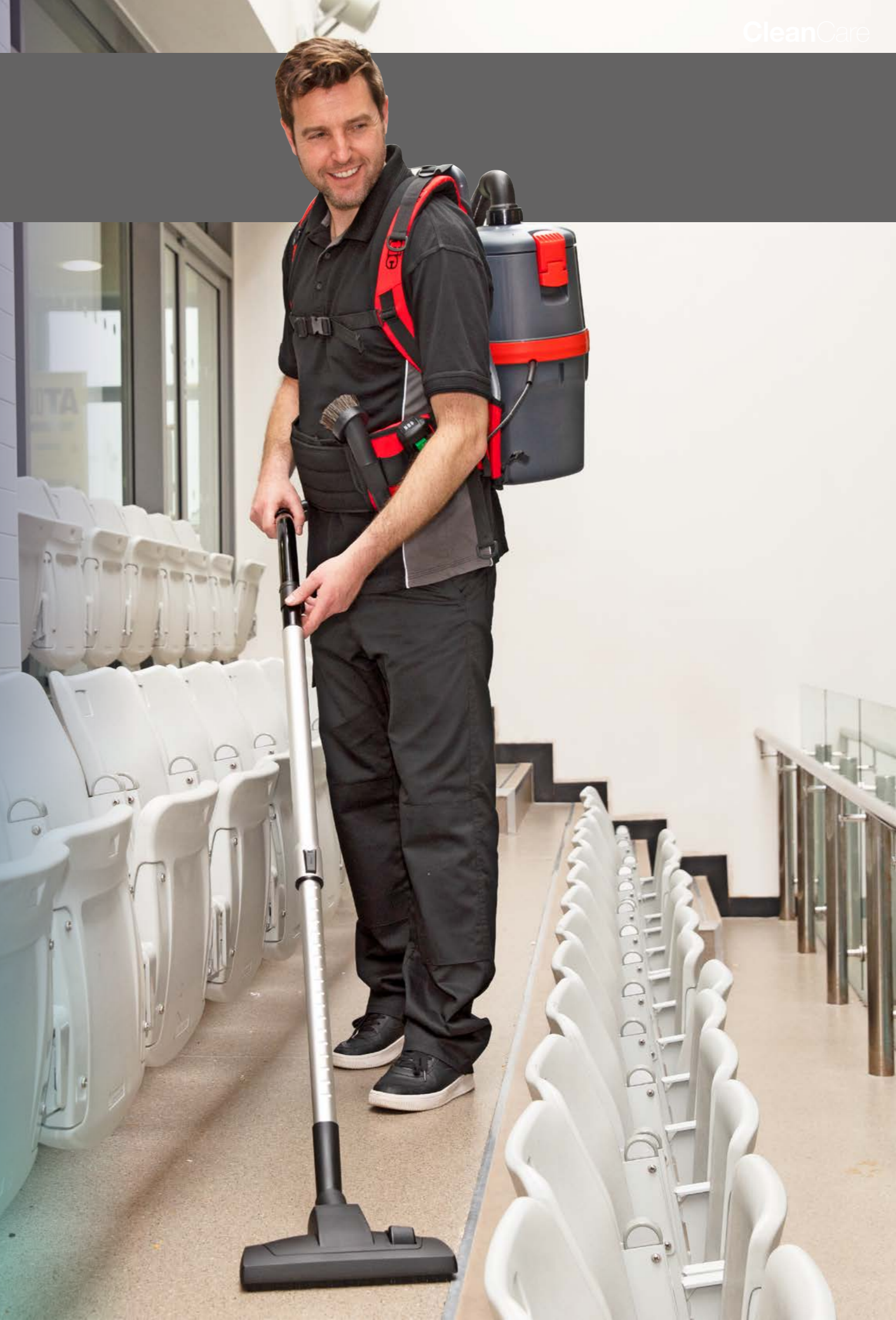
Easy Battery Change



Waistbelt Tool Storage



Integrated Hand Control



# High-pressure Misting Disinfection System

## RSU150NX

An effective, easy to use misting disinfection system. Designed and specified for extended professional use by any user across all industries and environments for consistent results and long-life reliability.

The RSU150NX Sanitise Pro has been independently tested to destroy 99.999%\* of pathogens using our High-pressure Misting Disinfection System.



• **Optimum User Comfort**

A fully adjustable 5-point harness incorporates cushioned shoulder and waist straps, providing complete comfort for any user. The breathable mesh back-support system ensures constant airflow, keeping operators cool and comfortable during use.

• **Auto Standby Mode**

Built-in standby system switches off the pump, every time the trigger is released and when the tank is empty for quieter and unobtrusive operation.

• **Easy Refill**

Removable tank for easy refill holds up to 5L of solution, delivering productivity of 1200 m<sup>2</sup>/hr.

• **Stay Cleaning for Longer**

With a 6-hour runtime and 60-minute fast charge, the Sanitise Pro is always ready to go, for instant and convenient operation.

• **High-pressure Vortex**

On entering the lower-pressure ambient air, the high-pressure creates a vortex effect. This reduces particle speed, displaces pathogens and increases coverage across surfaces and touchpoints. Independent testing shows a Cationic charge to the mist droplets, increasing the ability to cling to complex surfaces and touchpoints, when used as a system.



Adjustable Cushioned Shoulder Straps

Breathable Mesh Panel

Supportive Chest Strap

Adjustable Shoulder Straps

Adjustable Cushioned Waist Straps



Please note: Do not spray electrical items such as computers, monitors or electrical sockets at close distances. \*99.999% effective in inactivating and destroying pathogens when using complete Sanitise Pro System. System comprises RSU150NX Mist Unit applying TECcare Control Disinfectant Solution.



5-Point Adjustable Harness



"Wrap-around" Coverage



Easy Refill

# Wet Battery Vacuum

## WBV370NX

**A spill happens quickly, cleaning it up does not. Eliminate the risk of slips, trips and falls with no cable, perfect for cleaning up spills in high-traffic areas.**

Delivering continuous 40 minutes of cordless freedom in a compact, convenient and versatile design, the WBV370NX is perfect for quickly and effectively clearing up spillages, leaving floors clean, dry and safe.

### Perfect for:

- Quick Spill Clean-Ups
- Emergency Leaks
- Entrance Lobbies
- Washrooms & Toilets

### • Cordless Freedom

Market-leading 40 minutes of consistent and powerful cleaning performance.

### • Powerful Cleaning

High-performance powerful cleaning with our 400W digital motor in either wet or dry mode.

### • Safer Cleaning

With no cable and powerful pick-up, eliminate the risk of slips, trips and falls. Ideal for emergency spills in public areas with high footfall.

### • Clean, Dry and Safe Floors

Leave floors clean, dry and safe instantly with the ProFlo Wet Floor Tool.

### • Compact & Convenient

Compact in design, big in capacity. You can stay cleaning for longer with a 9L wet and 15L dry capacity.



Battery Level Indicator



Easy Battery Change



ProFlo Wet Floor Tool

# Extraction Battery Vacuum

## CTB370NX + Xtract

### TOTAL PERFORMANCE FOR TOUGH TO CLEAN

The ultimate All-in-One: Spray, Scrub & Extract with CTB370NX + X-tract.

Master your environment with CTB370NX and X-tract wand. Tackle hard-to-reach areas; clean, scrub and dry floors all-in-one solution. With precision spray; scrub, extract and dry heavily soiled areas, emergency spills, corners, edges and around obstacles. Eliminate the risk of slips, trips and falls with no cable, perfect for all-hours cleaning in high-traffic areas.

### Perfect for:

- Toilets & Washrooms
- Stairs
- Emergency Spills & Leaks
- Corners, Edges & Obstacles

### • Cordless Freedom

Market-leading 38 minutes of consistent and powerful cleaning performance.

### • Total Performance

Tackle hard-to-reach areas; clean, scrub and dry floors all-in-one solution.

### • Safer Cleaning

With no cable and powerful pick-up, eliminate the risk of slips, trips and falls. Ideal for hard-to-reach, heavily soiled areas and emergency spills in public areas with high footfall.

### • Clean, Dry and Safe Floors

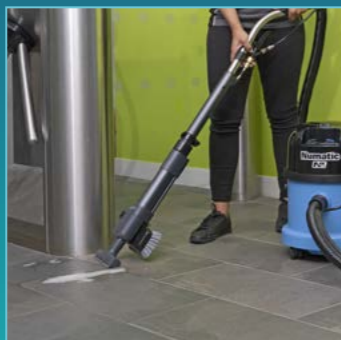
Leave floors clean, dry and safe instantly with the X-tract Tool.

### • Compact & Convenient

Compact in design, big in capacity. You can stay cleaning for longer with a 9L wet and 6L dry capacity.



Hard-to-Reach



Tough Cleaning



Precision Spray

# Compact Scrubber Dryer

## 244NX-RC



**The 244NX-RC Compact Scrubber Dryer delivers fast, effective cleaning across hard-floors.**

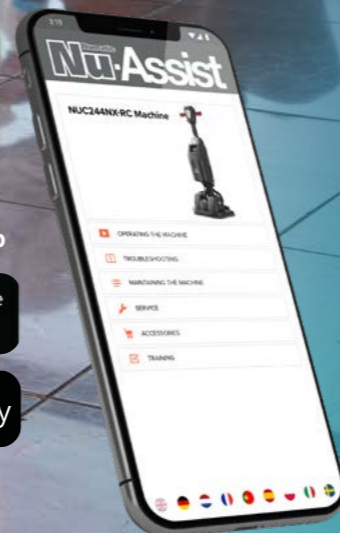
Often the only solution when cleaning in small and congested areas has been traditional mopping, typically leaving floors wet with inconsistent results. Lightweight and easy to use, the 244NX-RC leaves floors clean, dry and safe whilst reducing labour costs by 70% and water use by 80%.\*

- Pay Back in 5 Minutes**  
 Switching to the 244NX-RC for just 5 minutes a day instead of mopping makes big savings, returning the total machine cost in 3 years.\*
- One-Pass Performance**  
 One-pass cleaning performance is achieved by applying brush pressure and powerful drive motors with the right amount of water in the right place.
- Enhanced Sustainability**  
 ReFlo Technology uses high-quality recycled, post-industrial and post-consumer plastics across the Numatic range. 244NX-RC is made using a minimum 20% recycled plastic content. \*2
- Agile and Lightweight**  
 Agile and lightweight handling easily navigates obstacles in congested areas gliding over floors for controlled, effortless cleaning.
- Easy Cleaning Park-Up Mode**  
 "Park-Up" feature allows users to quickly park-up, to move obstacles, or carry out other cleaning tasks.

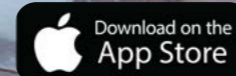


### Nu-Assist

The **FREE Nu-Assist App** offers the benefit of online training through a simple, versatile and user-friendly solution, resulting in increased cleaning performance and productivity.



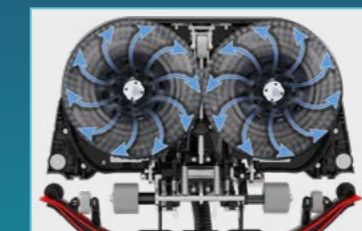
Download the App



- TenTec High-performance Brushes**  
 Ten-Tec brushes raise the standard in scrub brush performance, with 47% improved cleaning results compared to standard Numatic Brushes.

\*Time saving of 70% vs mopping / wage £11 per hour. 100sqm 7 days per week. Water use by 80% based on replacing 16L mopping system, cleaning 7 days per week.

\*2 20% represents the minimum use of recycled plastic content, including all accessories, excluding NX300 charger.



Centrifugal Water Delivery



Optional Pads Available



Easy to Use



Adjustable Water Flow



Foot-operated Floor Tool



Easily Removable Tanks





# Compact Scrubber Dryer

## TTB1840NX-R

The 1840NX-R Battery Scrubber Dryer offers compact, cordless and convenient cleaning with the performance of a much bigger machine. The high-performance digital motor combined with a powerful NX300 36V Battery Technology delivers clean and dry floors every time.



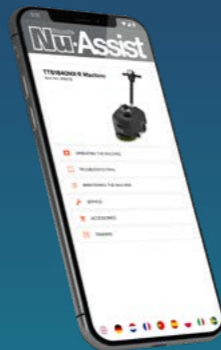
- Compact, Cordless and Convenient**  
 With the cleaning performance of a much bigger machine, ideal for cleaning tighter spaces and public areas.
- Clean, Dry, Safe and Streak-Free Floors in Minutes**  
 A high-performance digital motor and precision engineered floor tool provides instantly dry, streak-free floors.
- Enhanced Sustainability**  
 ReFlo Technology uses high-quality recycled, post-industrial and post-consumer plastics across the Numatic range. 1840NX-R is made using a minimum 45% recycled plastic content.\*
- Stay Cleaning for Longer**  
 New NX300 36V Battery Technology delivers 300Wh energy storage capacity with 60 mins of consistent powerful cleaning.
- Ten-Tec High-performance Brushes**  
 Ten-Tec brushes raise the standard in scrub brush performance, with 47% improved cleaning results compared to standard Numatic Brushes.



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Easy Battery Change



Simple Brush / Pad Change



Folding Handle for Compact Storage



Simple Soft-touch Control

\*45% represents the minimum use of recycled plastic content, including all accessories, excluding NX300 charger.

# Walk-Behind Scrubber Dryer

## TTB3045NX-R



The TTB3045NX-R provides flexible, cordless and convenient cleaning to all hard floors.

Outdated battery technology often leads to restrictive cleaning. The 3045NX-R, with 1-hour fast charge and up to 70 minutes runtime, provides consistent cleaning performance.

- **Compact Machine, Big Results**

The most compact in its class, the 3045NX-R has a 450mm scrub width, ensuring a compact design for maximum accessibility, with a working area 1215m<sup>2</sup>/HR.

- **One Fits All Productivity**

Outdated battery technology can lead to batteries becoming damaged if incorrectly used and charged. NX300 Lithium Technology provides users the ability to charge how and when they want, delivering long-life use with up to 2500 charge cycles.

- **Enhanced Sustainability**

ReFlo Technology uses high-quality recycled, post-industrial and post-consumer plastics across the Numatic range. 3045NX-R is made using a minimum 45% recycled plastic content.\*

- **Constant Cleaning with Battery Hot-Swapping**

Being part of the NX300 Pro Cordless Network provides the opportunity of continuous cleaning through Hot-Swapping batteries between other machines in the NX300 Network.

- **TenTec High-performance Brushes**

Ten-tec brushes raise the standard in scrub brush performance, with 47% improved cleaning results compared to standard Numatic Brushes.

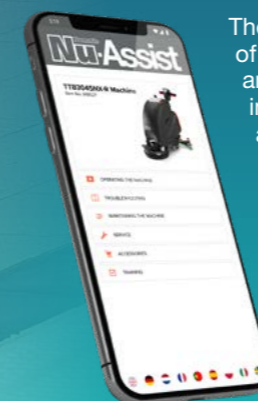


Fully Adjustable Handle



Tilting Deck for Easy Brush Change and Storage

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\*45% represents the minimum use of recycled plastic content, including all accessories, excluding NX300 charger.

# NX300 Network

## Specifications



### NX300 Battery and Charging Docks

Research and development in cell chemistry and a newly developed x30 cell design delivers a 60% increase in available energy.

Model	Weight	Battery Capacity	Charge Time	Charge Cycles	Power
NX300 Battery	2.0kg	300Wh	1 hour - 80% / 2 hours - 100%	Up to 2500	36V



### NBV190NX / NBV240NX / PBT230NX

Cordless cleaning with total freedom of operation from our NX range of compact, professional and versatile vacuums.

Model	Capacity	Motor	Suction H <sub>2</sub> O	Weight	Runtime	Kit	Dimensions (WxLxH)
NBV190NX	8L	350W	1896mm	7.7kg	Hi 50 / Lo 80mins	AS55	340x340x340mm
NBV240NX	9L	350W	1896mm	8.1kg	Hi 50 / Lo 80mins	AS55	360x340x415mm
PBT230NX	9L	350W	1896mm	10.5kg	Hi 50 / Lo 80mins	AS55	400x450x615mm



### RSB150NX / RSB150NX HEPA

Safe and unobtrusive cleaning with enhanced user comfort, maximum cleaning productivity and unrivalled cleaning results.

Model	Capacity	Motor	Suction H <sub>2</sub> O	Weight	Runtime	Kit	Dimensions (WxLxH)
RSB150NX	5L	350W	1896mm	8.2kg	Hi 50 / Lo 80mins	AAT30E	330x330x470mm
RSB150NX HEPA	5L	350W	1896mm	8.6kg	Hi 50 / Lo 80mins	AAT30E	330x330x470mm



### RSU150NX

An effective, easy to use misting disinfection system. Ideal for schools, workplaces and hospitality.

Model	Capacity	Flow Rate	Droplet Size	Net Weight	Runtime	Spray Distance Optimum / Max	Max Pump Pressure	Dimensions (WxLxH)
RSU150NX	5L	140ml/min	60-70 Microns	8.0kg	6hrs	100/200cm	15 bar / 217psi	330x330x470mm



### WBV370NX

Eliminate the risk of slips, trips and falls with no cable, perfect for cleaning up spills in high-traffic areas.

Model	Capacity	Motor	Max Airflow	Weight	Runtime	Kit	Dimensions (WxLxH)
WBV370NX	9L Wet / 15L Dry	400W	49L/sec	9.3kg	40mins	A11/85	480x360x375mm



### CTB370NX

Tackle hard-to reach areas; clean, scrub and dry floors all-in-one solution.

Model	Capacity	Motor	Max Airflow	Flow Rate	Weight	Runtime	Dimensions (WxLxH)
CTB370NX	9L / 6L Extract	400W	49L/sec	350ml/min	9.7kg	38mins	480x360x375mm



### 244NX-RC

Lightweight and easy to use, the 244NX-RC Compact Scrubber Dryer delivers fast, effective cleaning across all hard floors.

Model	Solution Tank	Recovery Tank	Brush Speed	Pad / Brush Width	Coverage Per Tank	Runtime	Net Weight	Dimensions (WxLxH)
244NX-RC	30L	3L	140rpm	2 x 220mm	Up to 680m <sup>2</sup> / tank (34mins)	Up to 80mins	21.3kg	520x450x1200mm



### TTB1840NX-R

Compact, cordless and convenient cleaning with the performance of a much bigger machine for clean, dry, hygienic and safe floors in minutes.

Model	Capacity	Brush Motor	Vac Motor	Brush Speed	Pad / Brush Width	Runtime	Net Weight	Dimensions (WxLxH)
TTB1840NX-R	18L	175W	100W	150rpm	360/400mm	Up to 60mins	64.0kg	520x850x1132mm



### TTB3045NX-R

A compact machine with big results providing flexible, cordless and convenient cleaning to all hard floors.

Model	Capacity	Brush Motor	Vac Motor	Brush Speed	Pad / Brush Width	Runtime	Net Weight	Dimensions (WxLxH)
TTB3045NX-R	30L	300W	210W	100rpm	400/450mm	Up to 70mins	79.3kg	470x915x1100mm

# Numatic Nu-Assist

The Nu-Assist App offers the benefit of online training through a simple, versatile and user-friendly solution, resulting in increased cleaning performance and productivity.

- » 24/7 Access to Multilingual Training
- » On-hand Troubleshooting and Maintenance
- » Increased Cleaning Productivity
- » Product Training



Troubleshooting and Maintenance Videos



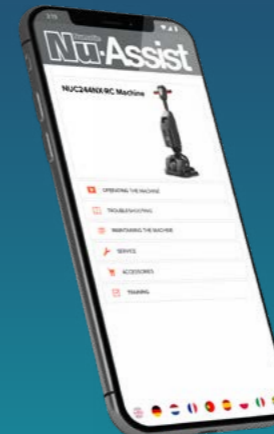
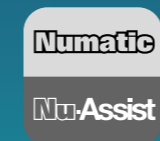
Quick Start Videos

## How it Works

1. Scan the QR Code on the Machine
2. Open in App or Mobile Browser
3. View Quick Start Videos
4. Carry Out Maintenance Checklist
5. Complete Operator Training

Nu-Assist delivers multilingual training, troubleshooting and maintenance content, from one convenient App.

### Download the App



Visit: [numatic.com/apps/nu-assist](https://numatic.com/apps/nu-assist)



# Numatic

## Performance You Can Trust.

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