THE NX300 NETWORK





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PRODUCT KEY

Lithium-ion

NX300 batteries have a cycle life of 2,500+ cycles, far exceeding the industry standard. Interchangeable across our NX300 lineup, our "one battery, one charger, one system" solution offers convenience along with performance.

Sustainable Products

Longer-lasting batteries reduce waste and material consumption. Our products, featuring NX1K Lithium Phosphate and Lithium-ion Technology, offer a more sustainable solution by minimizing environmental impact and maximizing efficiency.

The NX300 Network is transforming commercial cleaning.

The NX300 battery powers 8 different machines under one system – from backpack and canister vacuums to compact scrubbers. Using a single battery and charger system reduces costs and boosts productivity by allowing quick battery swaps between products.

Discover the NX300 Network One Battery, One Charger, One System

Delivering up to 2,500 charge cycles, more than twice the industry standard, the NX300 is built for the long-haul. Discover a consistent, convenient and powerful cleaning experience!

LITHIUM-ION

NX300 BATTERY The Power that Drives the Productivity

The NX300 Lithium-ion saves you valuable time and money, delivering an impressive number of cycles. Experience a remarkable 60% increase in available energy, the result of extensive research and development into our innovative 30-cell battery design.

03

YEAR

HIGHLIGHTS

One Battery Powers All

A single battery and charger system powers all NX300 products, reducing costs and improving convenience and productivity.

1-Hour Fast Charge is More Sustainable

Recharge to 80% in just one hour and 100% in two.

Longevity

The NX300 delivers over 2,500 charge cycles, equivalent to 10 years of cleaning, 5 days a week.

Run Time

Each product in the NX300 range is engineered to provide the right balance of run time and power.

THE NX300 NETWORK

One battery, one charger, one system. The NX300 lithium-ion battery guarantees optimal power across 2,500 charge cycles, maximizing operational time and reducing costs.

NX300 Battery Specifications

Mode	Weight	Battery	Charge Time
NX300	5 lbs	36 V	1-hour-80% 2-hours-100

OUICK CHANGE



-ion battery guarantees





RBV I50NX Battery Backpack Vacuum

The RBV 150NX battery backpack delivers up to 90 minutes of run time. Compact and comfortable, weighing only 15 lbs with a noise level of just 49dB(A), the RBV 150NX is ideal for daytime cleaning. Plus, it offers exceptional cleaning power and HEPA-like filtration for non-hazardous material.

Filtration	0.3 micron @ 99.97% efficiency
Working Capacity	15,000 sq.ft./hr
Run Time	Up to 90 mins Lo / 55 mins Hi
Charge Time	1 hr-80% / 2 hrs-100%
Soil Recovery	79%
Noise Level	49 dB(A)
Weight	15 lbs
Capacity	6 qt.
Battery	NX300 Lithium-ion 36 V
Motor	350 W
Motor Life	2,000 hrs
Water Lift	82" Hi / 56" Lo
Airflow	75 cfm Hi / 48 cfm Lo
Dimensions (W x L x H)	12.99" x 12.99" x 18.50"



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FILTRATION 0.3 micron @ 99.7% efficiency



WORKING CAPACITY 15,000 sq. ft./hr

RUN TIME Up to 90 mins

HIGHLIGHTS

- Extended runtime: Delivers 90 minutes of continuous runtime.
- Long-lasting battery: With a 4-year warranty and a life of 2,500 cycles. This is equivalent to 10 years of cleaning, 5 days a week, surpassing the industry standard of 1,000 cycles.
- Lightweight and comfortable: The backpack is only 15 lbs, and the specially designed harness distributes weight properly for operator comfort.
- Excellent soil recovery: With a recovery rate of 79% on high and 77% on low.
- Exceptional filtration: Provides superior HEPA filtration for non-hazardous material.
- Carpet and Rug Institute (CRI) Silver approved: When used with battery power head option.
- LEED-EB compliant.
- Low noise operation: Quietest on the market at 49 dB(A).

N X 300

RBV I50NX Battery Backpack Vacuum





Breathable Mesh Panel

Provides enhanced comfort with improved ventilation.

Adjustable Harness

Ensures a perfect fit for any user with easy adjustments.



Waistbelt Tool Storage Keeps essential tools handy and easily accessible.





Quick Change Battery Allows fast and easy battery swaps for uninterrupted cleaning.



RBV I50NXH Battery Backpack Vacuum

With certified HEPA filtration specifically designed to handle hazardous materials, this backpack vacuum ensures safety in sensitive environments.

Filtration	0.3 micron @ 99.97% efficiency (Certified HEPA)
Working Capacity	15,000 sq.ft./hr
Run Time	Up to 90 mins Lo / 55 mins Hi
Charge Time	1 hr-80% / 2 hrs-100%
Soil Recovery	79%
Noise Level	49 dB(A)
Weight	15 lbs
Capacity	6 qt.
Battery	NX300 Lithium-ion 36 V
Motor	350 W
Motor Life	2,000 hrs
Water Lift	82" Hi / 56" Lo
Airflow	75 cfm Hi / 48 cfm Lo
Dimensions (W x L x H)	12.99" x 12.99" x 18.50"





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HEPA CERTIFIED FILTRATION 0.3 micron @ 99.7% efficiency



WORKING CAPACITY 15,000 sq. ft./hr



RUN TIME Up to 90 mins

HIGHLIGHTS

- Certified HEPA filtration: 0.3 microns at 99.97% efficiency for hazardous materials, including asbestos.
- Extended runtime: Delivers 90 minutes of continuous runtime.
- Long-lasting battery: With a 4-year warranty and a life of 2,500 cycles. This is equivalent to 10 years of cleaning, 5 days a week, surpassing the industry standard of 1,000 cycles.
- Lightweight and comfortable: The backpack is only 15 lbs, and the specially designed harness distributes weight properly for operator comfort.
- Excellent soil recovery: With a recovery rate of 79% on high and 77% on low.
- Carpet and Rug Institute (CRI) Silver approved: When used with battery power head option.
- LEED-EB compliant.
- Low noise operation: Quietest on the market at 49 dB(A).

N X 300

RBV I50NXH Battery Backpack Vacuum



TriTex Filter Traps fine dust within its highefficiency, triple-layer membrane filter. Meets all LEED-EB requirements.



HEPA13 Filter Cartridge

Certified HEPA13 filtration down to 0.3 microns at 99.97% efficiency. The most advanced filtration in our commercial vacuum series.

Filters:

Allergens Asbestos Mold Spores Lead Dust Chemical Residues Biohazards Smoke Particles



Triple-layer HepaFlo Filter Bag

Advanced, 3-stage filtration system cleans and traps fine dust, including allergy triggers and pathogens, eliminating the risk of recirculation and exposure.



LITHIUM-ION



NBV 240NX Battery Canister Vacuum

Powered by the NX300 battery technology, the NBV 240NX can clean up to 10,000 square feet per hour. Compact, convenient, and versatile with a noise level of 49 dB(A), it's excellent for daytime cleaning in public spaces.

Filtration	0.3 micron @ 99.97% efficiency
Working Capacity	10,000 sq. ft./hr
Run Time	Up to 90 mins Lo / 55 mins Hi
Charge Time	1 hr-80% / 2 hrs-100%
Soil Recovery	79%
Noise Level	49 dB(A)
Weight	18 lbs
Capacity	2.5 gal.
Battery	NX300 Lithium-ion 36 V
Motor	350 W
Motor Life	2,000 hrs
Water Lift	82" Hi / 56" Lo
Airflow	75 cfm Hi / 48 cfm Lo
Dimensions (W \times L \times H)	13.39" x 13.39" x 20.67"



FILTRATION 0.3 micron @

0.3 micron @ 99.7% efficiency



WORKING CAPACITY 10,000 sq. ft./hr

RUN TIME Up to 90 mins

HIGHLIGHTS

- Extended runtime: Delivers 90 minutes of continuous runtime.
- Long-lasting battery: With a 4-year warranty and a life of 2,500 cycles. This is equivalent to 10 years of cleaning, 5 days a week, surpassing the industry standard of 1,000 cycles.
- Excellent soil recovery: With a recovery rate of 79% on high and 77% on low.
- Reaches under furniture and is excellent for above floor cleaning: With stainless steel, adjustable extension wand for hard-to-reach areas.
- Exceptional filtration: Provides superior HEPA filtration for non-hazardous material.
- Carpet and Rug Institute (CRI) Silver approved: When used with battery power head option.
- LEED-EB compliant.
- Low noise operation: Quietest on the market at 49 dB(A).

N X 300

NBV 240NX Battery Canister Vacuum



Easy Quick Change Battery

Enables fast and effortless battery replacements.



2,500 Charge Cycles Built to last with a long battery life for extended use.





NBV 290NX Battery Canister Vacuum

When movement and mobility matter, the NBV 290NX is the perfect cleaning companion. The suitcase style handle makes it easy to move around your facility and up stairs. The convenient bucket and onboard tool storage means there's no need for bulky custodial carts.

Filtration	0.3 micron @ 99.97% efficiency
Working Capacity	10,000 sq. ft./hr
Run Time	Up to 90 mins Lo / 55 mins Hi
Charge Time	1 hr-80% / 2 hrs-100%
Soil Recovery	79%
Noise Level	49 dB(A)
Weight	23 lbs
Capacity	3.5 gal.
Battery	NX300 Lithium-ion 36 V
Motor	350 W
Motor Life	2,000 hrs
Water Lift	82" Hi / 56" Lo
Airflow	75 cfm Hi / 48 cfm Lo
Dimensions (W x L x H)	15.75"x 17.72" x 24.21"



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FILTRATION 0.3 micron @ 99.7% efficiency



WORKING CAPACITY 10,000 sq. ft./hr

RUN TIME Up to 90 mins

HIGHLIGHTS

- Extended runtime: Delivers 90 minutes of continuous runtime.
- Long-lasting battery: With a 4-year warranty and a life of 2,500 cycles. This is equivalent to 10 years of cleaning, 5 days a week, surpassing the industry standard of 1,000 cycles.
- Excellent soil recovery: With a recovery rate of 79% on high and 77% on low.
- Onboard convenience: Storage bucket can carry trash can liners, furniture polish, window cleaner, rags and more. The accessory kit, dusting brush, upholstery brush, and crevice tool are also stored on board.
- Exceptional filtration: Provides superior HEPA filtration for non-hazardous material.
- Carpet and Rug Institute (CRI) Silver approved: When used with battery power head option.
- LEED-EB compliant.
- Low Noise operation: Quietest on the market at 49 dB(A).

N X 300

NBV 290NX Battery Canister Vacuum

Large Rear Wheels

Ensure easy movement in facilities and up/down stairs.





On/Off Switch and Battery Indicator Conveniently located on top for easy access.

Numerife



Swing Away Bucket

Convenient storage for cloths, cleaners, trash liners, and more.



Suitcase Style Handle Adjustable for operator comfort and ease of use.



Easy Quick Change Battery

Enables fast and effortless battery replacements.



LITHIUM-ION



WVB 370NX Battery Wet/Dry Vacuum

The WVB 370NX is great for cleaning up spills and leaks in public areas like food courts and grocery stores. With no cord to trip over it easily – and safely – moves around furniture and other obstacles. All this means you can quickly get to the area you need to clean and get out without disrupting operations.

Filtration	0.3 micron @ 99.97% efficiency
Run Time	Up to 40 mins
Charge Time	1 hr-80% / 2 hrs-100%
Noise Level	79 dB(A)
Weight	20 lbs
Capacity	4 gal. wet / 2.4 gal. dry
Battery	NX300 Lithium-ion 36 V
Motor	400 W
Motor Life	2,000 hrs
Water Lift	60"
Airflow	105 cfm
Tank Construction	Polypropylene
Dimensions (W x L x H)	18.90" x 14.17" x 14.76"





FILTRATION 0.3 micron @ 99.7% efficiency



TANK CAPACITY Wet-2.4 gal., Dry-4 gal.



RUN TIME Up to 40 mins

HIGHLIGHTS

- Long-lasting battery: With a 4-year warranty and a life of 2,500 cycles. This is equivalent to 10 years of cleaning, 5 days a week, surpassing the industry standard of 1,000 cycles.
- 2,000-hour motor: With a 5-year motor warranty.
- Excellent run time: Delivers 40 minutes of continuous run time.
- Easy to clean under furniture: With stainless steel, three-piece extension wand that won't rust.
- Sturdy and mobile: The 4-gallon polypropylene tank is designed not to tip and move easily around obstacles.

WVB 370NX Battery Wet/Dry Vacuum



Easy Quick Change Battery

Enables fast and effortless battery replacements.



Wand

Stainless steel wand won't rust.

Dump Handle

Ideal for easy dumping of water.

Wet/Dry Capability

Efficiently vacuums both wet and dry surfaces.



CTB 370NX Battery Carpet Spotter/Floor Cleaner

The CTB 370NX is your go-to solution for spray, scrub and extraction. Whether you're tackling spills or simply cleaning stairs, gyms, restrooms, supermarkets or food courts, the CTB 370NX can spot carpet or clean hard floors.

Cleaning Path	4"
Motor	400 W
Motor Life	2,000 hrs
Water Lift	60"
Airflow	105 cfm
Solution Tank	2.5 gal.
Recovery Tank	2 gal.
Pump Pressure	33 psi
Pump Power	26 W
Flow Rate	0.3 gpm
Noise Level	64 dB(A)
Run Time	Up to 40 mins
Battery	NX300 Lithium-ion 36 V
Charge Time	1 hr-80% / 2 hrs-100%
Weight	21 lbs





CLEANING PATH SOLUTION TANK 2.5 gal. **RUN TIME** Up to 40 mins

HIGHLIGHTS

- Long-lasting battery: With a 4-year warranty and a life of 2,500 cycles. This is equivalent to 10 years of cleaning, 5 days a week, surpassing the industry standard of 1,000 cycles.
- 2,000-hour motor: With a 5-year motor warranty.
- Excellent run time: 40 minutes of continuous run time for large jobs.
- Capable of cleaning hard floor surfaces, carpet and upholstery with accessory kit attachments.

N X 300

CTB 370NX Battery Carpet Spotter

Two Accessory Kits Available

Perfect for carpet and upholstery cleaning.





Ilmaile

Deep Cleaning

Ideal for removing tough stains and providing thorough extraction of embedded dirt and grime.

Easy Quick Change Battery

Enables fast and effortless battery replacements.



Wand

Stainless steel wand won't rust.

Ease of Transit

Ergonomic easy-carry handle and large rear wheels for stability.





NUC 244NX Ultra-Compact Battery Scrubber

Ditch the mop for good! This ultra-compact battery scrubber features game-changing NX300 battery technology and combines scrubbing and drying in a single pass – cleaner, better, and faster than traditional mopping.

Cleaning Path	18"
Pad or Brush Size	(2x) 9"
Working Capacity	Up to 7,320 sq. ft./tank and 12,900 sq. ft./hr
Run Time	Up to 80 mins
Charge Time	1 hr-80% / 2 hrs-100%
Solution Tank	0.6 gal.
Recovery Tank	0.8 gal.
Noise Level	68 dB(A)
Battery	NX300 Lithium-ion 36 V
Brush Speed	140 rpm
Weight	46 lbs
Dimensions (WxLxH)	20.5" x 18" x 47"





RUN TIME Up to 80 mins

HIGHLIGHTS

- Long-lasting battery: With a 4-year warranty and a life of 2,500 cycles. This is equivalent to 10 years of cleaning, 5 days a week, surpassing the industry standard of 1,000 cycles.
- Reduce water usage: Counter rotating brushes use less water and therefore less chemicals.
- Clean 3 times faster than a mop: Cleaning rate is 12,900 sq. ft/ hour.
- Charge on the go: Battery is 80% charged in 1 hour, 100% charged in 2 hours. By adding another NX300 battery and 80 minutes of run time, you can run the 244NX continuously by simply changing the battery.
- The Park-Up feature lets you quickly park the 244NX to move obstacles or carry out other cleaning tasks.



NUC 244NX Ultra-Compact Battery Scrubber



Easy to Use Simple to set up and easy to use.

Easily Removable Tanks Fast emptying, filling, and cleaning.



Centrifugal Water Delivery

The water feed to the center of the brushes distributes solution evenly and consistently across the cleaning area, delivering the best in class water efficiency.

Fully Adjustable Handle Find the perfect working position with fully adjustable handle.



Foot-operated Floor Tool

Eliminates frequent bending to engage deck and squeegee.



2,500 Charge Cycles

Lithium-ion battery delivers longlasting power and performance: equivalent to 10 years of cleaning, 5 days a week.





N X 300 **TGB 516NX** Compact Battery Scrubber

Get all the run time you need in this battery scrubber. With a large tank capacity and long-life battery, it provides better productivity compared to other compact scrubbers.

Cleaning Path	16"
Pad or Brush Size	16"
Working Capacity	17,600 sq. ft./hr
Run Time	60 - 80 mins
Charge Time	1 hr - 80% / 2 hrs - 100%
Solution/Recovery Tank	5 gal.
Noise Level	
Noise Level	65 dB(A)
Battery	NX300 Lithium-ion 36 V
	· · /
Battery	NX300 Lithium-ion 36 V
Battery Brush Motor	NX300 Lithium-ion 36 V 175 W
Battery Brush Motor Vacuum Motor	NX300 Lithium-ion 36 V 175 W 100 W





CLEANING PATH 16"



WORKING CAPACITY 17,600 sq. ft./hr

RUN TIME 60 - 80 mins

HIGHLIGHTS

- Long-lasting battery: With a 4-year warranty and a life of 2,500 cycles. This is equivalent to 10 years of cleaning, 5 days a week, surpassing the industry standard of 1,000 cycles.
- Charge on the go: Battery is 80% charged in 1 hour, 100% charged in 2 hours. By adding another NX300 battery and 80 minutes of run time, you can run the 244NX continuously by simply changing the battery.
- Better productivity versus other compact scrubbers: Features 5-gallon tanks and a 16" brush.
- Easy to use and easy to maneuver: Can get into tight spots without difficulty.
- Easy transport and storage: Simply remove the recovery tank and fold down the handle.

N X 3 0 0 **TGB 817NX** Battery Walk-Behind Scrubber





TGB 817NX Battery Walk-Behind Scrubber

No matter how big the job, the TGB 817NX gives you the run time you need. With two NX300 batteries, a fast charge, and large tank capacity, you get the power and performance you need to get the job done right.

Cleaning Path	17"
Pad or Brush Size	17"
Working Capacity	18,700 sq. ft./hr
Run Time	Up to 90 mins
Charge Time	1 hr-80% / 2 hrs-100
Solution/Recovery Tank	8 gal.
Battery	2 x NX300 Lithium-io
Brush Motor	300 W
Vacuum Motor	210 W
Weight (with batteries)	108 lbs
Weight (transport weight)	86 lbs
Dimensions (W x L x H)	18.5" x 36" x 43"





CLEANING PATH 17"



WORKING CAPACITY 18,700 sq. ft./hr

RUN TIME Up to 90 mins

HIGHLIGHTS

- Long-lasting battery: With a 4-year warranty and a life of 2,500 cycles. This is equivalent to 10 years of cleaning, 5 days a week, surpassing the industry standard of 1,000 cycles.
- Charge on the go: Battery is 80% charged in 1 hour, 100% charged in 2 hours. By adding another NX300 battery and 80 minutes of run time, you can run the 244NX continuously by simply changing the battery.
- Better productivity versus other compact scrubbers: Comes with quick change batteries.
- Easy to transport: At only 98 pounds without the batteries. Simply remove the recovery tank and fold over the handle.
- Easily clean or change pad or brush: With the patented flip-up and locking brush deck.
- Easy transport and storage: Simply remove the recovery tank and fold down the handle.

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on 36 V

Increase Cleaning Productivity

Providing training is not always straightforward and can be time consuming, complex, and costly.



DOWNLOAD THE APP



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

Training and Support Around the Clock

Quick Start Guides

Don't delay and get straight to business with our quick start guides. Learn how to get your machine up and running – so you can start cleaning as quickly as possible.

Maintenance Video

Find out how to effectively maintain and care for your machine to ensure a longer life.

Troubleshooting Video

Have a problem with your machine? Get help 24/7 with Nu-Assist. Our wide range of troubleshooting videos will help you identify and resolve problems quickly and easily, resulting in less down time.

Multilingual Support

With Nu-Assist on-hand, you and your team have 24/7 access to multilingual training, troubleshooting, and maintenance content from any mobile device, increasing cleaning productivity across the board.

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



nacecare.com/nu-assist

SUSTAINABLE COMMITMENT Sustainability at NaceCare: Committed to a Better Future

Innovating for a Sustainable Tomorrow

In today's dynamic world, we have a unique opportunity to address energy and resource challenges with innovative solutions. At NaceCare, we recognize our responsibility to respond to these challenges with commitment and innovation.

We are dedicated to delivering high-quality, costeffective cleaning solutions designed to last. Our products not only enhance cleanliness and safety but also contribute to a healthier living, working, and everyday environment for all.

Our Commitment to Sustainability is Reflected in Our Product Lineup

Resource Conservation

Our product lineup includes options that focus on conserving resources, such as water-saving technologies and energy-efficient cleaning solutions.

Durability and Reliability

We provide reliable, serviceable products built to last, resulting in longer lifespans, less frequent replacements, and minimized waste.

Customer Support and Training

We offer comprehensive training and support to help customers maintain and optimize their equipment. Proper maintenance extends product lifespan, reducing the need for premature replacements and further minimizing environmental impact.

Building a Resilient and Sustainable Future Together A DESCRIPTION OF THE PARTY OF T

Why Sustainability Matters

Sustainability is crucial for preserving the health of our planet and ensuring the well-being of current and future generations. By choosing NaceCare products, you contribute to reducing pollution and conserving water and energy.

Together, we can create a more sustainable future, one that protects our environment and supports the needs of generations to come.



THE NX300 NETWORK

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