

NOBLELIFT

Material Handling



NB530/NR530

Walk-behind Scrubber/ Ride-on Scrubber

NEW *Noblelift Products*
ARRIVAL

NOBLELIFT INTELLIGENT EQUIPMENT CO., LTD

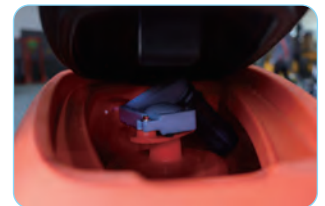
Application

NB530 Walk-behind Scrubber is a brand new self-designed walk-behind scrubber that is suitable for small-and medium-sized places with large flow of people but many small and congested areas, like shopping malls, office buildings, stations, hotels, hospitals, etc. The scrubber delivers superior cleaning results in the compact, flexible and navigating-around-obstacles design.

Features and Advantages

- A large opening on the recovery tank with detachable cap top cover provides perfect and easy access for cleaning and maintenance.
- Reliable and simple Multi-touch control panel with low maintenance cost.
- Big solution tank with filler point located at the front of the scrubber makes the water refilling fast and easy.
- The brush cover and squeegee processed by aluminum die-casting with further spraying are robust, durable and well protected against rust.
- The down pressure from the brush to the ground is designed to be adjustable, which offers versatile and flexible use to cover different floor cleaning requirements and is effective in more applications.
- Efficient mechanical noise reduction system effectively reduces equipment noise during work.
- Efficient and reliable mechanical defoaming and solution tank water-level alarm mechanism greatly improve the service life of the vacuum motor.
- One-button-start design of the motor, digital over-current and under-voltage protection integrated on the controller.
- Patented brush buckle design with longer service life can automatically load and unload the brush.

NB530



NB530 Walk-behind Scrubber--Specifications

| Model | | NB 530 | | |
|----------------|--------------------------------|----------------------|---------------------------------------|--|
| TECHNICAL DATA | Cleaning Path (brush diameter) | (in) | 21 | |
| | Squeegee Width | (in) | 30 | |
| | Solution tank capacity | (gal) | 13.2 | |
| | Recovery tank capacity | (gal) | 13.2 | |
| | Clean productivity | (yd ² /h) | 2150 | |
| | Continuous working time | (h) | 3~4 | |
| | Brush motor rated power | (hp) | 0.74 | |
| | Vacuum motor rated power | (hp) | 0.54 | |
| | Drive motor rated power | (hp) | - | |
| | Traveling speed | (mph) | - | |
| | Sound level dB | (dB) | 65±3 | |
| | Battery | - | 24V (2x12V100Ah) Maintenance free AGM | |
| | Net weight (without batteries) | (lbs) | 196 | |
| | Product dimensions (LxWxH) | (in) | 48*21*41 | |

Application

NR530 Ride-on Scrubber is a brand new self-designed mini ride-on scrubber. The compact size makes it convenient to get in and out of elevators and also ideal for cleaning in confined areas and multi-floor operations.

Features and Advantages

- Adopting front-drive chassis-free, modular patented design to make the scrubber light weight, small turning radius and flexible control;
- Big solution tank with filler point located at the front of the scrubber makes the water refilling fast and easy
- Integrated waterproof touch panel, standard LCD display and visual equipment parameters make it easy to read, simple and convenient to operate, fast and efficient to provide maintenance data;
- Three-speed modes and adjustable water flow;
- Innovative design of linear actuators supports one-button electric lifting/lowering of brush and squeegee-holder, automatic lifting of squeegee-holder for reverse driving, which is safe and efficient;
- Aluminum die-casting brush cover and squeegee, and the brush holder supports one-button automatic loading and unloading;
- A large opening on the recovery tank with detachable cap top cover provides perfect and easy access for cleaning and maintenance;
- The seat is equipped with the safety switch, and the scrubber will automatically stop when the driver leaves the seat.
- Efficient mechanical noise reduction system and ECO mode can effectively reduce equipment noise during work;
- Efficient and reliable mechanical defoaming and solution tank water-level alarm mechanism greatly improve the service life of the vacuum motor;

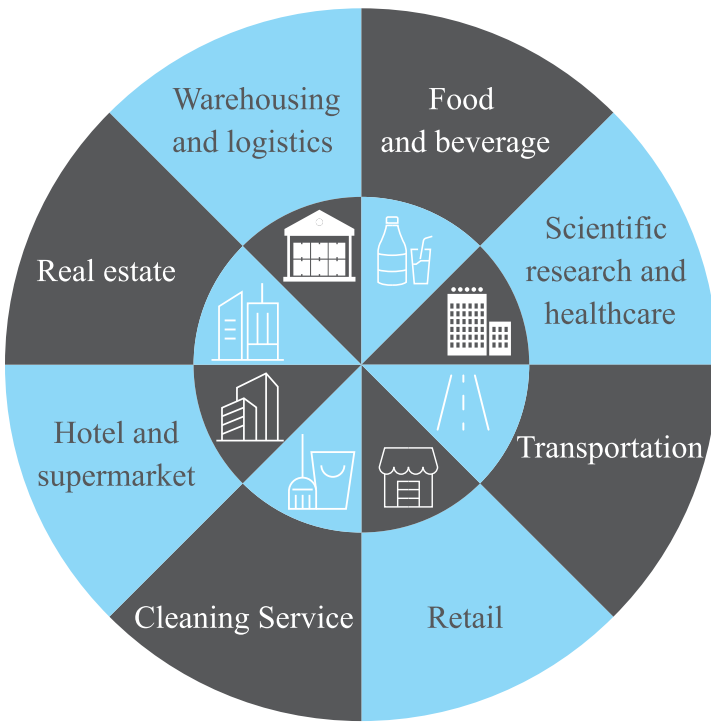
NR530



NR530 Ride-on Scrubber--Specifications

| Model | | NR530 |
|----------------------------|--------------------------------|---|
| TECHNICAL DATA | Cleaning Path (brush diameter) | (in) 21 |
| | Squeegee Width | (in) 30 |
| | Solution tank capacity | (gal) 18.5 |
| | Recovery tank capacity | (gal) 18.5 |
| | Clean productivity | (yd ² /h) 3700 |
| | Continuous working time | (h) 3~4 |
| | Brush motor rated power | (hp) 0.74 |
| | Vacuum motor rated power | (hp) 0.74 |
| | Drive motor rated power | (hp) 0.54 |
| | Traveling speed | (mph) 0~3.7 |
| | Sound level dB | (dB) 68±3 |
| | Battery | - 24V (2x12V120Ah) Maintenance free AGM |
| | Net weight (without batteries) | (lbs) 265 |
| Product dimensions (LxWxH) | (in) 50*24*40 | |

Industries



Scenarios



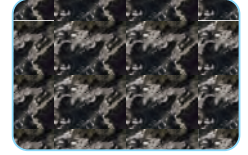
Epoxy Flooring



Wear-Resisting Flooring



Tile Flooring



Marble Flooring



PVC



Terrazzo Flooring



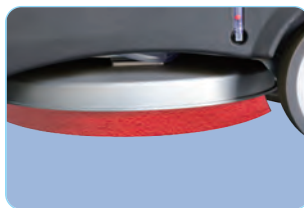
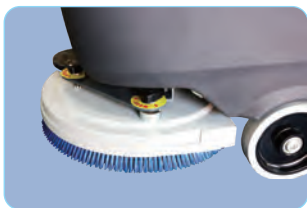
Small Square Brick Flooring



Lime Flooring

The recommended application of brush/ needle disc for fixing pad:

| | Brush | | | Needle disc+pad | | |
|-------------------|------------|------------------|------------|-----------------|------------|------------|
| | Soft brush | Nylon (Standard) | Hard brush | White | Red | Black |
| Concrete floor | | Applicable | Applicable | | Applicable | Applicable |
| Terrazzo floor | | Applicable | Applicable | | Applicable | Applicable |
| Tile/ Slate floor | Applicable | Applicable | | | Applicable | |
| Marble floor | Applicable | Applicable | | Applicable | Applicable | |
| Plastic floor | Applicable | | | Applicable | Applicable | |
| Rubber floor | Applicable | | | Applicable | | |



Notes:

1. Soft brush: for cleaning and polishing smooth surface
2. Nylon brush: for general floor cleaning (standard configuration)
3. Hard brush: for removing stubborn dirt on hard ground
4. Needle disc: holding the pad, reducing the wear on the floor; the pad is used together with the needle disc. According to different conditions of the floor, we need to choose different pads in different colors (generally the deeper the color is, the greater the friction on the floor).

Specific application of pads:

- a) White pad: for general cleaning and polishing, marble and smooth floors
- b) Red pad: for general floor cleaning
- c) Black pad: for removing stubborn stains on hard floors

The application of squeezer rubber strip:

| | Rubber (Standard) | (PU) |
|-------------------|-------------------|------------|
| Concrete floor | Applicable | Applicable |
| Terrazzo floor | Applicable | Applicable |
| Tile/ Slate floor | Applicable | |
| Marble floor | Applicable | |
| Plastic floor | Applicable | |
| Rubber floor | Applicable | |



Note:

Polyurethane (PU) strip has strong wear resistance and oil resistance, which is suitable for oil floor conditions, but cutting and tearing performance of PU strip is poor, so it is not suitable for quadrel/ brick or tile floors.



NB530

Walk-behind Scrubber



NR530

Ride-on Scrubber

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Biscotti - Princi
We promise, We deliver

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