



Model Number: TS120-S53-UC

Tornado TS120-S53-UC BD20/11L 20 inch Lead Acid Batteries Self Propelled Traction Drive Floor Scrubber 11Gal Freight Included

Manufacturer: Tornado

BD 20/11L & BD 20/11LT  
Auto-Scrubber

The new Tornado BD 20/11L and BD 20/11LT Compact Scrubbers are built for easy operation and maintenance and to reduce cleaning and labor costs in an affordable package. Available in brush assist and traction drive, these 20" models have no trouble fitting through standard-size doorways and efficiently clean and dry small, congested areas in just one pass. The 48.5 lbs of down pressure and 155 rpm of agitation maximizes soil removal, while the water recovery system provides a streak-free clean that leaves floors dry and safe. Intuitive controls and pad assist technology reduces the training time for even your most inexperienced employees, while dependable parts and features like the easily accessible design that enables squeegees and brushes to be changed in seconds keeps downtime to a minimum. Clean any time with quiet operation of less than 70 dB and continue to clean for up to four hours with the optional battery.

## Features

- Available in Brush Assist and Traction Drive
- Intuitive controls minimizes training time
- Water recovery system leaves floors safe and dry
- Easily-accessible design keeps downtime to a minimum
- Low-profile provides clear sight lines
- On-board charger
- Convenient squeegee lever for double scrubbing
- Optional batteries provides up to four hours of continuous use

## Specifications

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Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

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Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

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Steambrite Supply

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Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

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Model

Traction Drive

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Catalog Number

TS120-S53-U

Dimensions (LxWxH)

43"x21"x41";

Net Weight (Empty)

350 lbs (w/ battery): 187 lbs (w/o battery)

Sound Level

<70 dB

Solution Capacity

11 gal

Recovery Tank Capacity

12 gal

Tank Construction

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Polyethylene

Squeegee Width

31 in

Cleaning Path

20 in

Brush Pressure

48.5 lbs

Brush Motor Power

0.46 hp

Brush RPM

155

Productivity Per Hour (Theoretical Max)



Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

18,837 ft<sup>2</sup>;

Vacuum Motor Power

0.6 hp

Vacuum Motor Water Lift

50 in

Drive Type

Self-Propelled

Motor Horsepower

0.16 hp

System Voltage

24 V

Run Time

3-4 hrs

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Charger Type

On-board

Battery Types

Lead Acid or AGM

Brochures and Manuals

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Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

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Steambrite Supply

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Steambrite Supply

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20" Self-Propelled Spec Sheet  
BD 20/11LT Traction Drive Operation Manual

Auto Scrubber  
Cordless auto scrubber  
self propelled auto scrubber  
traction drive scrubber  
11 gallon scrubber  
20 inch scrubber

Availability: This product was added to our catalog on Wednesday 19 July, 2023