

## BR and BD 22/14 and 26/14 Medium Walk-Behind Auto Scrubbers

World Class Scrubbers  
Delivering Superior  
Productivity, Durability and  
Increased Health and Safety



### The New Standard of Scrubbing

Tornado's BR and BD 22/14 and BD 26/14 medium walk-behind scrubbers are designed for use in moderately spaced interiors, and deliver world class scrubbing performance, amazing durability, and environmental sustainability. With Tornado's world class medium walk-behind auto scrubbers, you'll get enhanced cleaning performance, drier floors and increased building and occupant safety.

### Tough, Long-lasting Scrubbers

Rigorously tested in the field, the BR and BD family of medium walk-behind scrubbers are constructed with a tough rotomold polyethylene body, ensuring years of maximum performance and reliability. Service down-time is significantly reduced with its wide-open design for fast and easy access to tanks, batteries and motor. When it comes to longevity, Tornado's BR and BD medium walk-behind scrubbers will outlast the competition, and come standard with a 10 year warranty on the body and tanks for years of hassle-free use and reliability.

### Sustainability with Cylindrical Brush

The environmentally preferred BR units offer the latest modern enhancement—cylindrical brush technology. The use of cylindrical brush technology delivers low moisture cleaning design and deep scrubbing through concentrated brush speeds of 1300 RPM—over six times higher than the speed of comparable rotary brush automatic scrubbers. Cylindrical brushes provide 4-6 times more contact pressure than rotary brush scrubbing, handling any flat floor surface with ease, as well as structured surfaces such as quarry tile, paver bricks, and raised rubber disc flooring. Source reduction and environmental waste are minimized as cylindrical brushes far outlast rotary pads, using on average, one set of brushes for every 100 floor pads. This also means increased worker productivity, safety, cleaning speed, and significantly less time spent on pad replacement and maintenance.

# BR and BD 22/14 and 26/14. Delivering Leading Edge Innovation, Durability, and Versatility

## Features and Benefits of the BR/BD 22/14 and BD 26/14

- Medium walk-behind unit suited for schools, hotels, retail shops, restaurants, and hospitals
- BD unit comes in 22" and 26" models
- BR unit has a 22" cleaning path
- 14 gallon solution tank
- Simple operator interface
- Whisper Quiet 67 dB
- Eco-friendly, 100% non-spill battery available
- Heavy-duty, four-sided, parabolic squeegee
- Ergonomic handle design
- Exceptionally durable rotomolded polyethylene construction
- Stainless steel battery tray
- Manual adjustment of brush pressure

**Whisper-Quiet  
67 dB**



**BD 22/14**



**BR 22/14**

PRODUCT SPECIFICATIONS				
<b>MODEL</b>	BD 22/14	BR 22/14	BR 22/14T	BD 26/14
<b>CATALOG NUMBER</b>	99690	99695	99695T	99720
MACHINE DIMENSIONS				
<b>L X W X H</b>	50" X 24" X 42"	50" X 24" X 42"	50" X 24" X 42"	53" X 28" X 42"
<b>NET WEIGHT</b>	223 lbs.	223 lbs.	223 lbs.	244 lbs.
<b>SOLUTION / RECOVERY TANK</b>	14 / 15 gal.	14 / 15 gal.	14 / 15 gal.	14 / 15 gal.
<b>SQUEEGEE WIDTH</b>	33"	33"	33"	33"
DESIGN CHARACTERISTICS				
<b>TANK CONSTRUCTION</b>	Polyethylene	Polyethylene	Polyethylene	Polyethylene
CLEANING SYSTEM				
<b>BRUSH TYPE</b>	Twin Disk	Cylindrical	Cylindrical	Twin Disk
<b>BRUSH WIDTH</b>	22"	22"	22"	26"
<b>BRUSH RPM</b>	370	1300	1300	345
<b>BRUSH PRESSURE</b>	79 lbs.	79 lbs.	79 lbs.	110 lbs. max.
<b>CLEANING PATH</b>	22"	22"	22"	26"
PRODUCTIVITY				
<b>CLEANING RATE (SQ. FT PER HOUR)</b>	9,740	9,740	9,740	9,740
MOTORS				
<b>VACUUM MOTOR</b>	.6 hp	.6 hp	.6 hp	.8 hp
<b>BRUSH MOTOR</b>	.6 hp	.6 hp	.6 hp	1.0 hp
<b>TRACTION DRIVE</b>	Yes	No	Yes	Yes
<b>SOUND LEVEL</b>	67 dB	67 dB	67 dB	67 dB
BATTERY				
<b>VOLTAGE</b>	24	24	24	24
<b>ON-BOARD CHARGER</b>	No	No	Yes	No
REPLACEMENT AND OPTIONAL ITEMS				
<b>STANDARD REAR SQUEEGEE</b>	48402010	48402010	48402010	48402010
<b>POLY/OIL RESISTANT FRONT SQUEEGEE</b>	48402020	48402020	48402020	48402020
<b>OIL RESISTANT REAR SQUEEGEE</b>	48402040	48402040	48402040	48402040
<b>11" PAD HOLDER (2 REQUIRED)</b>	48801020	NA	NA	NA
<b>13" PAD HOLDER (2 REQUIRED)</b>	NA	NA	NA	48803030
<b>11" MEDIUM SCRUB BRUSH (2 REQ.)</b>	48901150	NA	NA	NA
<b>MEDIUM SCRUB BRUSH (2 REQ.)</b>	NA	K5762296	K5762296	NA
<b>13" MEDIUM SCRUB BRUSH (2 REQ.)</b>	NA	NA	NA	48903020
<b>11" GRIT SCRUB BRUSH (2 REQ.)</b>	48901160	NA	NA	NA
<b>GRIT SCRUB BRUSH (2 REQ.)</b>	NA	K5762300	K5762300	NA
<b>13" GRIT SCRUB BRUSH (2 REQ.)</b>	NA	NA	NA	48903040
<b>SOFT SCRUB BRUSH (2 REQ.)</b>	NA	K5762297	K5762297	NA
<b>HI-LOW GROUT BRUSH (2 REQ.)</b>	NA	K5762298	K5762298	NA

### Disc Pads and Brushes

The BD units come standard with pad holders. When used with the appropriate pad, this is the ideal solution to daily maintenance cleaning. The BD machines can be fitted with a variety of optional scrub brushes, a time-proven solution for smooth floors.



### Easy Maintenance

A sturdy hood strut keeps lid open during maintenance, allowing easy access to batteries, vacuum motors and hoses.



### Cylindrical Brushes

The BR units come standard with white brushes for daily cleaning operations. A variety of brushes are available for high performance on structured flooring.



### Quick Brush Change

Deck shroud peels back allowing easy access to change brushes.

### Manual Levers for Greater Reliability

Our walk-behind models feature long lasting, all-manual levers that raise and lower decks.



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