



A better way to clean.

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 new 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 new 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

Whisper-Quiet 67 dB

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



BD 22/14



BR 22/14

PRODUCT SPECIFICATIONS			
MODEL	BD 22/14	BR 22/14	BD 26/14
CATALOG NUMBER	99690	99695	99720
MACHINE DIMENSIONS			
L X W X H	50" X 24" X 42"	50" X 24" X 42"	53" X 28" X 42"
NET WEIGHT	223 lbs.	223 lbs.	244 lbs.
SOLUTION / RECOVERY TANK	14 / 15 gal.	14 / 15 gal.	14 / 15 gal.
SQUEEGEE WIDTH	33"	33"	33"
DESIGN CHARACTERISTICS			
TANK CONSTRUCTION	Polyethylene	Polyethylene	Polyethylene
CLEANING SYSTEM			
BRUSH TYPE	Twin Disk	Cylindrical	Twin Disk
BRUSH WIDTH	22"	22"	26"
BRUSH RPM	370	1300	345
BRUSH PRESSURE	79 lbs.	79 lbs.	110 lbs. max.
CLEANING PATH	22"	22"	26"
PRODUCTIVITY			
CLEANING RATE (SQ. FT PER HOUR)	9,740	9,740	9,740
MOTORS			
VACUUM MOTOR	.6 hp	.6 hp	.8 hp
BRUSH MOTOR	.6 hp	.6 hp	1.0 hp
SOUND LEVEL	67 dB	67 dB	67 dB
BATTERY			
VOLTAGE	24	24	24
REPLACEMENT AND OPTIONAL ITEMS			
STANDARD REAR SQUEEGEE	48402010	48402010	48402010
POLY/OIL RESISTANT FRONT SQUEEGEE	48402020	48402020	48402020
OIL RESISTANT REAR SQUEEGEE	48402040	48402040	48402040
11" PAD HOLDER (2 REQUIRED)	48801020	NA	NA
13" PAD HOLDER (2 REQUIRED)	NA	NA	48803030
11" MEDIUM SCRUB BRUSH (2 REQ.)	48901150	NA	NA
MEDIUM SCRUB BRUSH (2 REQ.)	NA	K5762296	NA
13" MEDIUM SCRUB BRUSH (2 REQ.)	NA	NA	48903020
11" GRIT SCRUB BRUSH (2 REQ.)	48901160	NA	NA
GRIT SCRUB BRUSH (2 REQ.)	NA	K5762300	NA
13" GRIT SCRUB BRUSH (2 REQ.)	NA	NA	48903040
SOFT SCRUB BRUSH (2 REQ.)	NA	K5762297	NA
HI-LOW GROUT BRUSH (2 REQ.)	NA	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.



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.

Easy Maintenance

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



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.

