

The BR 16/3 Automatic Floor Scrubber

Powerful, automatic scrubbing
in a compact package



Ready for Any Floor Surface

The BR 16/3 puts the power of automatic scrubbing in a compact package ready for virtually any hard floor surface. This corded electric unit, operates in forward and reverse with a 16" scrubbing path at 660 RPMs. Cleaning approximately 3,200 square feet per hour, your small and congested spaces are clean, healthy and ready for use in no time.

The BR 16/3 comes standard with brushes, allowing you to replace your standard floor cleaning methods out of the box. Tornado also offers a wide selection of other brushes and pads. This allows the BR 16/3 to clean multiple hard floor types including:

- ceramic tile
- quarry tile
- paver brick
- raised rubber disc floors
- other challenging surfaces

Sustainability with Cylindrical Brush

Tornado's BR 16/3 cylindrical brush machine is designed for environmental sustainability. The use of cylindrical brushes conserves natural resources including water, solution and source materials. Cylindrical brush technology delivers low moisture deep scrubbing through concentrated brush speeds of 660 RPMs — almost 10 times higher than the speed of comparable rotary brush automatic scrubbers, digging deeper into uneven flooring surfaces to remove dirt that a disc unit can't reach. Cylindrical brushes also provide 4-6 times more contact pressure than rotary brush scrubbing, handling any flat or structured floor surface with ease.

Key Features

- Removable two-chamber tank system
- Adjustable brush pressure
- Cylindrical brushes spin at 660 RPMs
- Large, removable transport wheels
- Both the solution and recovery tank are removable for quick and easy disposal of solution.
- With a simple change of the brushes you can strip hard floors easily!

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Versatility

The BR 16/3 can be used on any hard floor surface, penetrating hard-to-clean floors due to increased contract pressure. Doing an excellent job on vinyl tile, the unit also excels on rubber, ceramic, paver brick, and other architectural or porous flooring surfaces that standard floor machines struggle to clean. Simply add the appropriate brush or pad to clean any hard surface, or add an optional carpet brush or squeegee to clean carpeted floors!

Applications

- Kitchens
- Locker Rooms/Athletic Facilities
- Garages
- Healthcare Facilities
- Restaurants
- Commercial Buildings
- Hotels
- Malls, and much more



Versatile and Compact

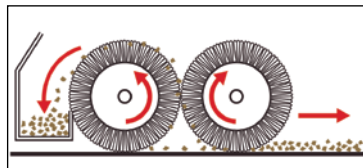
The BR 16/3 takes automatic scrubbing technology into confined areas where bigger units can't go.

Professional performance

Brush pressure adjustment allows variable contact pressure with the floor surface.

Simple to use

Removable solution and recovery tanks are easily emptied, rinsed, and re-filled.



Cylindrical Brushes

The BR 16/3 unit comes standard with brushes for daily cleaning operations. A variety of brushes are available for high performance on structured flooring.



BR 16/3

PRODUCT SPECIFICATIONS

MODEL	BR 16/3
CATALOG NUMBER	99406

MACHINE DIMENSIONS

DIMENSIONS (L X W X H)	21 in x 19 in x 15 in 520 mm x 470 mm x 380 mm
NET WEIGHT	67 lbs. / 33 kg.
SOLUTION TANK	3 gal / 10 l
RECOVERY TANK	3 gal / 10 l

CLEANING SYSTEMS

PRODUCTIVITY	3200 f ² per hour 300 m ² per hour
BRUSH TYPE	Cylindrical
BRUSH WIDTH	16 in / 400 mm
BRUSH RPM	660 RPM
CLEANING PATH	16 in / 400 mm
SOUND LEVEL	71 dB (A)

MOTOR

BRUSH MOTOR	1.5 HP / 1100 W / 14 A
VACUUM MOTOR	0.67 HP / 500 W / 4 A

WARRANTY

LABOR*	1 year
PARTS*	2 years
TANKS*	10 years

STANDARD ACCESSORIES

SOFT BLACK BRUSH (2 INCLUDED)	K5762127
SQUEEGEE SET (2 INCLUDED)	K47773230

OPTIONAL ACCESSORIES AND REPLACEMENT ITEMS

OIL RESISTANT SQUEEGEE SET (2 REQ.)	K47773220
MEDIUM WHITE FIRM SCRUB BRUSH (2 REQ.)	K5762112
RED HIGH-LOW GROUT BRUSH (2 REQ.)	K5762125
GREY GRIT BRUSH (2 REQ.)	K5762126
CYLINDRICAL PAD SHAFT (2 REQ.)	K4762183
NATURAL HEAVY SCRUB PAD PACK (2 REQ.)	K6369451
LIGHT SCRUB/POLISHING PAD PACK (2 REQ.)	K6369453
EXTRA HEAVY SCRUB PAD PACK (2 REQ.)	K6369452
CARPET SQUEEGEE (2 REQUIRED)	K47774170
CARPET BRUSHES (2 REQUIRED)	K47622540
14/3 50-FOOT EXTENSION CORD	32217

* SEE FULL WARRANTY FOR DETAILS



www.tornadovac.com • Toll free: 1.800.VACUUMS
Phone: 630.818.1300 • Fax: 630.818.1301

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