



Innovative Cleaning Systems
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B I - S P E E D S C R U B B U F F E R S



BS 8473

BS 8480

BI-SPEED SCRUB BUFFERS

Versatile two-speed operation, rugged steel base for the cleaning professional

When maintenance budgets or square footage do not warrant the purchase of a 175 rpm floor machine for scrubbing and an ultra high-speed for polishing operations, a Tornado Bi-Speed Scrub Buffer is often the perfect solution.

The Tornado Bi-Speed Scrub-Buffers offer true versatility in hard floor maintenance. On low speed, the units can be used in traditional floor machine operations such as scrubbing and stripping. At the flip of a switch, the speed can be raised to increase productivity in buffing operations. The 17" unit delivers 220 rpm scrubbing and 360 rpm buffing speed, while the 20" model features 190 rpm scrubbing and 330 rpm buffing speed.

Both units come standard with quick-grip pad holder, rolled steel base, stair climber wheels, 1.5 HP motor and a steel motor shroud. The unit uses the Start Guard I handle, which is designed for durability and operator efficiency by allowing the machine to be easily heeled during use.



Operator friendly
The Bi-Speed has a height adjustable handle for operator comfort.



Disc pads
Bi-Speeds come standard with a quick grip pad holder. When used with the appropriate pad this is the ideal solution to daily maintenance cleaning.



Disc brushes
Bi-Speeds can be fitted with a variety of optional scrub brushes - a perfect solution for smooth floors.



Quick-grip pad holder
All Bi-Speeds come packaged with a quick-grip pad holder.



The Bi-Speed is available in 17" or 20" models

BS 8473

PRODUCT SPECIFICATIONS

MODEL	CATALOG NUMBER	BRUSH/PAD SIZE	MOTOR	SIZE (W X D X H)	WEIGHT W/PAD HOLDER	MOTOR/BASE HEIGHT W/PAD HOLDER
BS 8473	98473	17"	1.5 HP	49" X 17" X 21.5"	92 LBS	16"
BS 8480	98480	20"	1.5 HP	49" X 20" X 24.5"	99 LBS	16"

PRODUCT SPECIFICATIONS (CONTINUED)

MODEL	CATALOG NUMBER	SCRUB/STRIP SPEED	BUFFING SPEED	ROLLED STEEL BASE	POWER CORD	POWER
BS 8473	98473	220 rpm	360 rpm	Epoxy painted	50'	115V/ 60Hz
BS 8480	98480	190 rpm	330 rpm	Epoxy painted	50'	115V/ 60Hz

OPTIONAL ACCESSORIES AND REPLACEMENT ITEMS

MODEL	POLY SCRUB BRUSH	QUICK-GRIP PAD HOLDER (INCLUDED WITH UNIT)
BS 8473	98118	18582
BS 8480	98538	17182



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