

®

Clarke

BSW 28 Sweeper



www.clarkeus.com

Clarke®

Cleaning Power Since 1916.

Dust Free Sweeping of Carpets and Hard Floors

Whether you are sweeping carpet or hard floor, the BSW 28 has the performance for both. The Clarke® BSW 28 Sweeper is designed to be both rugged and versatile. Powered by a gel battery the BSW 28 has a 28 inch sweeping path, self propelled traction, and active dust control. The active side broom on the BSW 28 sweeps even the smallest debris and dust from the walls edge into the large main broom path for placement into a large hopper. Large traction wheels provide smooth operation. The BSW 28 is very quiet at only 59 dBA, which allow sweeping in noise sensitive areas. Some of the great features of the BSW 28 are:

- Realize more productivity from one investment – sweep hard or carpeted floors with one machine.
- Quick and easy change of filter and brooms without using tools.
- Power traction drives large non-marking wheels for easy operation.
- Sweeps even on slopes with up to a 20% climbing capability.
- Highly efficient active dust filtration with a very effective manual filter cleaning system.
- Long life, rugged and corrosion proof material.
- All electrical components are protected by circuit breakers.
- Separate electrical motor powers side broom without use of belts.
- Extra large hopper capacity.
- Automatic power shut-off when emptying the hopper.
- Low battery voltage automatically cuts off system to protect battery and prolong its life.
- Gel battery eliminates worries of battery acid spill. Gel batteries last longer therefore requiring less replacement and disposal.



The active side broom allows for close edge cleaning capabilities both indoors and outdoors.



A convenient on-board charger allows for charging the gel battery anywhere, conserving power to and from a traditional charging station.



The large hopper is easy to remove for emptying, and provides total access to the main broom and large dust filter.



Very compact and easy to transport thanks to the fold down handle.



Ergonomically placed self propelled traction may be engaged by either hand

One switch operator control panel storage

Filter Shaker allows the operator to periodically clean the filter for maximum dust control

Raise or lower the side broom as required

Set the depth of the side broom for the application

Handle adjusts to the operators height with no tools and folds over for tight storage

Large, multi surface side broom provide complete edge sweeping

Rugged polyethylene hopper will endure maximum abuse

Large diameter traction wheels provide smooth operation



No tools required for changing, inspecting or adjusting the main broom.



A black multi-purpose nylon main broom comes standard. An optional carpet broom is available.



A single switch and battery level indicator allows for minimal operator training.

BSW 28 Sweeper



Key Features

- Active filtered dust control
- Self propelled power traction
- Side broom for complete edge sweeping
- Large hopper capacity
- Gel battery power source

SPECIFICATIONS	BSW 28 Sweeper
Part Number	9084705010
Collection System	Direct Throw
Sweeping Path w/Side Broom	28" (720 mm)
Sweeping Path w/Main Broom	20" (500 mm)
Hopper Capacity	2.1 cubic feet (60 L)
Sweeping Speed	2.3 mph (3.7 km/h)
Clearance to Floor	1" (25mm)
Main Broom/Side Broom	8" x 20" (200 x 500 mm) / 12.4" (315 mm)
Main Broom/Side Broom Speed	335 RPM / 100 RPM
Filter Area	10.8 sq. feet (1 m ²)
Sound Level	59 dBA
Main Electric Motor	.27 hp (200 w) 1500 RPM
Voltage	12 VDC
Gel Battery	86 Ah
On-board Battery Charger	6 amp
Battery Run Time	2.5 to 3 hours on carpet
Amp Consumption	13 amp on smooth floors, 14.4 amp on asphalt, 20 amp on carpet
Weight w/Batteries	171 lbs. (78 kg)
Dimensions (L x W x H)	39.3" x 31.4" x 24.4" (1 x .80 x .62 m)
Warranty	1 Year Parts & Labor, 8 Years Polydur [®] Body, Battery 18 mos. pro-rated

WHO USES THIS MACHINE?

- Schools
- Retail - Large and Small
- Office Buildings
- Medical Facilities
- Hotels, Motels
- Apartment Complexes
- Cleaning Contractors

WHAT DOES IT DO BEST?

- Sweeps up small debris, dirt and dust
- Carpet or hard floor
- Indoor or outdoor use

WHAT ENHANCES ITS PRODUCTIVITY?

- Large 28 inch sweeping path
- Close edge sweeping
- Active dust control
- Power traverse

WHAT ENHANCES ITS DURABILITY?

- Rugged polyethylene hopper
- Non-rusting polypropylene main frame
- Large diameter traction wheels
- No maintenance gel battery
- No-belt motorized side broom

WHAT ARE THE SAFETY FEATURES?

- Filtered dust control
- No strain power traverse
- Shut off switch with hopper removed

WHAT ARE THE OPTIONAL FEATURES?

- Wavy bristle carpet main broom (PN 1463016000)
- Black multi-purpose nylon main broom (comes standard - PN 1463015000)

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DISTRIBUTED BY:

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