ORBOT SPRAYBORG & VIBE

Accessories Brochure

prayBorg

World-Class Proven Results

ORBOT SPRAYBORG

With its patented drive system generating independent micro circles and rotational movements, the SprayBorg delivers unparalleled agitation for effective multi-surface cleaning. Experience quick solution changes with the unique cartridge system, reducing refill times and eliminating noise and vibration.





Specifications

BASE DIAMETER 43.18cm | MOTOR 1HP, 1400W 100-240V / 50-60Hz, AC | DUAL SPEED Orbital 1725 RPM + Rotational 80 RPM NOISE LEVEL 59dB | WEIGHT 48.5kg WHEEL DIAMETER 25.4cm | SOLUTION TANK CAPACITY 11.4L | PUMP 90PSI / 6.2 BAR QUICK-CONNECT POWER CORD 15m



Phone 1300 799 312 | capitalequipment.com.au



ORBOT VIBE

The ORBOT Vibe is a versatile floor cleaning machine combines orbital and rotational movements for exceptional performance on all floor surfaces. With its quick-change pad system and low-moisture capabilities, the Vibe offers cost-effective and efficient floor care in one machine.





Specifications

 BASE DIAMETER 43.18 cm
 MOTOR 1HP, 1400W 100-240V / 50-60Hz, AC
 DUAL SPEED Orbital 1725 RPM + Rotational 80RPM

 NOISE LEVEL 59dB
 WEIGHT 43.09 Kg
 WHEEL DIAMETER 25.4cm
 SOLUTION TANK CAPACITY 15.1L
 PUMP 90 PSI / 6.2 BAR

 QUICK-CONNECT POWER CORD 15m



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ORBOT SLIM





Description	VIBE	SPRAYBORG			
Weight	43.09 kg	50.35 kg			
Dual Speed	1725 rpm/orbital + 80 rpm/ rotational	1725 rpm / orbital + 80 rpm / rotational			
Motor Size - AC/DC	1HP motor 100-240V, 50/60Hz - AC	1HP motor 100-240V, 50/60Hz - AC			
Pump	90 PSI / 6.2 BAR	90 PSI / 6.2 BAR			
Free Floating Base	✓ (43.18 cm DIA.)	✓ (43.18 cm DIA.)			
Transport Wheels	✓ (25.4 cm DIA.)	✓ (25.4 cm DIA.)			
Quick-Flip Base with Stand	✓	✓			
Quick-Connect Power Cord	✓	✓			
Power Cord Indicator Light (Int'l Only)	✓	✓			
Lever-Free On/Off Switch	✓	✓			
Quick-Change Velcro Driver Plate	✓	✓			
Clear Coat Protection	✓	✓			
Carpet & Rug Institute Approved	✓	\checkmark			
Auxiliary Power Supply	✓	\checkmark			
Quick-Change Solution Tank		\checkmark			
Adjustable Spray Jets		✓			
Flow Control Valve		\checkmark			
Fatigue-Free Vertical Handle		\checkmark			
Fold Down Handle		\checkmark			





17" Machine Accessories ORBOT Vibe and SprayBorg

With numerous innovations, we ensure that cleaning becomes quicker, simpler and more cost effective using our machines along with our ORBOT Performance Enhancement Accessories.



FLOOR TYPES

	Carpet	Stone	Tile & Grout	Natural Stone & Terrazzo	Epoxy Coating & Terrazzo	Wood	Laminate	Porcelain, Tiles & Safety	Textured Rubber	PVC, VCT & Linoleum	Smooth Concrete	Rough Concrete/ Asphalt
		MICROPOROUS HARD FLOORS										
SuperZorb <u>Pad</u> Over 100 Washes	30,000 ft² (2,800 m²)	Up to 60,000 ft² (5,500 m²)	Up to 60,000 ft² (5,500 m²)	Up to 60,000 ft² (5,500 m²)	Up to 60,000 ft² (5,500 m²)	Up to 60,000 ft² (5,500 m²)	Up to 60,000 ft² (5,500 m²)	Up to 60,000 ft ² (5,500 m ²)	Up to 60,000 ft² (5,500 m²)	Up to 60,000 ft² (5,500 m²)	Up to 60,000 ft² (5,500 m²)	
	POWER MOPPING									COATED		
AgiClean Pad	3,000 ft² (280 m²)	5,000 ft² (460 m²)	5,000 ft² (460 m²)	5,000 ft² (460 m²)	5,000 ft² (460 m²)	5,000 ft² (460 m²)	5,000 ft² (460 m²)	5,000 ft² (460 m²)	5,000 ft² (460 m²)	5,000 ft² (460 m²)	5,000 ft² (460 m²)	
AkwaStrip Pad						2,500 - 5,000 ft ² (230-460 m ²)				2,500 - 5,000 ft ² (230-460 m ²)		
StoneFlash Pad System		Pads 1-5 Avg. 5,000 ft ^{.2} (460 m ²)		Pads 1-5 Avg. 5,000 ft² (460 m²)								
UltraLift Pad		Up to 4000 ft ² (375 m ²)	Up to 4000 ft ² (375 m ²)	Up to 4000 ft ² (375 m ²)	Up to 4000 ft² (375 m²)	Up to 4000 ft ² (375 m ²)	Up to 4000 ft² (375 m2)	Up to 4000 ft ² (375 m ²)	Up to 4000 ft ² (375 m ²)	Up to 4000 ft ² (375 m ²)	Up to 4000 ft² (375 m²)	
Carpet/ Hard Floor Brush	Up to 100 hrs								100+ hrs	100+ hrs		
SpeedFlex Tile & Grout Brush		400 hrs	400 hrs	400 hrs	400 hrs			400 hrs	400 hrs		400 hrs	
SpeedFlex Concrete Brush												400 hrs
Velcro Driver Plate	Up to 300+ hrs	Up to 300+ hrs	Up to 300+ hrs	Up to 300+ hrs	Up to 300+ hrs	Up to 300+ hrs	Up to 300+ hrs	Up to 300+ hrs	Up to 300+ hrs	Up to 300+ hrs	Up to 300+ hrs	Up to 300+ hrs
Gliders	400+ hrs											
Weight Kit	Optional	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required
Environ Cleaning Solution	1 gal (3.78 L) cleans up to 50,000 ft ² (4,650 m ²)											

NOTE: The average values can vary depending on floor type & condition, grade of soil, needed care, and operator experience







ORBOT TeckPack For 11" and 17" Machines

One **TeckPack** for all your ORBOT accessories!

- SuperZorb & AgiClean Pads
- AkwaStrip & UltraLift Pads
- StoneFlash Pad Set
- Carpet & SpeedFlex Brushes
- Tile & Grout Brush
- Environ HP & Spotter Solutions
- Gliders & Power Cords
- Plus any other tools ...



Carries all your accessories so you don't have to







FLOOR TYPES

Floor Types & Accompanying Accessories







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Carpet Results

The ORBOT Method uses 95% less water than traditional carpet cleaning methods

ORBOT's dual-action technology ORBOT's unique low-moisture system uses 10 times less the amount of water opposed to other water extraction methods. The power mopping ability of SuperZorb pads means over-wet carpets that harvest mold and mildew will never be an issue. And the agitating ability of AgiClean pads remove soil seep down and eliminates stains and bacteria growth. With drying times reduced exponentially, cleaned areas can be reopened to foot traffic sooner and customer spaces can be accessible earlier. The ORBOT method is gentle on fibers which significantly preserves the life of the carpet.



TRADITIONAL METHOD

Standard carpet cleaning methods create problems

- Substandard results
- Mold and bacteria growth
- Slip and fall accidents
- Damages carpet fibers
- Poor indoor air quality
 Carpet wrinkles
- Voided carpet warranties
- Wet carpets
 Reduced carpet life
- Long dry times
- Recurring stains
- Color fading

ORBOT METHOD

ORBOT carpet cleaning methods solve problems

The ORBOT method eliminates all traditional method problems. Our patented vibration extraction technology provides the safest, fastest and most efficient type of deep cleaning available.







17" Carpet Accessories Orbot Vibe and SprayBorg

Use these 17 inch accessories for "Wow Factor" results on carpet



Article Description KIT PAD SUPERZORB SOIL 21INCH ORBOT [10PCS]

Highly absorbent cotton pads for power mopping, soil removal, and fast dry times. SuperZorb Pads are washable and can be reused over one hundred times.

Article Code S.120.0723.0



Article Description KIT PAD AGICLEAN ENCAP SCRUB 19INCH ORBOT [5PCS]

Pre-agitate carpet fibers to remove soil from residential and commercial carpets.

Article Code 120.0740.0



Article Description SCRUB BRUSH CARPET/HARD FLOOR 17INCH ORBOT [1PC]

Provides deep cleaning & powerful scrubbing, yet still gentle enough on carpet fibers.

Article Code 120.0729.0



Article Description 17 INCH MULTI-FLOOR DRIVER KIT (1)

Multi-floor driver kit mounting screws, velcro driver plate & ring with mounting screws.

Article Code 120.0568.0





The ORBOT Method cleans fast and effectively

The development of dark, nasty mildew found in grout lines in wet environments is inevitable. Traditionally, small specialty grout brushes are used to clean these surfaces. Unfortunately, porous tile and filthy grout lines are notoriously difficult and tedious to clean once dirt has settled into grout lines or tiny crevices of tile.

The ORBOT Method achieves unparalleled cleaning results on tile and grout by combining our machines patented technology with our multi-surface brush. The secret behind our brush system and its unique design is the bristles varying lengths and diameters. The short, thicker bristles clean top surfaces, while the medium length bristles reach into stubborn crevices and pores. The longer, angled bristles located around the outer edge of the brush are specifically developed to clean hard to reach areas such as along edges and around obstacles. This system negates the use of excessive water and harsh chemicals.



TRADITIONAL METHOD

Standard tile & grout cleaning methods create problems

- Grout lines along edges of walls cannot be reached
- Multiple passes required to penetrate grout lines
- Crevices, cracks and pores are difficult to clean
- Harsh chemicals required to achieve results
- Brush bristles do not reach deep grout lines
- Labor intensive

ORBOT METHOD

ORBOT tile & grout cleaning methods solve problems

The ORBOT method achieves unparalleled cleaning results by combining our technology with our multi-surface brush. The secret behind our brush design is the varying bristle length and diameters.

The short, thicker bristles clean top surfaces, while the medium length bristles reach stubborn crevices, grout lines and pores. The longer bristles are specifically developed to clean hard to reach areas. This system also reduces the need for excessive water and harsh chemicals.







17" Tile & Grout Accessories Orbot Vibe and SprayBorg

Use these 17 inch accessories for "Wow Factor" results on tile & grout





The ORBOT Method uses no harsh chemicals

Concrete is a very malleable yet durable material for both interior and exterior flooring surfaces. It is also very porous so it must be cleaned regularly to prevent mold and dirt buildup. Traditionally, concrete is cleaned with harsh chemicals or by pressure washing. With excessive water pressure, the resulting momentum is great enough to dislodge not only dirt and debris but can cause spalling such as peels, flakes and popouts.

The ORBOT Method combines our dual action orbital machines with a weight kit and our specialized concrete brush to remove heavy soil from porous concrete. The mechanical action of the ORBOT allows the concrete brush to work more effectively with less water. The hardened bristles of our concrete brush are tough enough to agitate hard surfaces without damaging it, and without the haphazards of extreme water pressure.



TRADITIONAL METHOD

Standard concrete cleaning methods create problems

- Cleaning without excessive chemicals & water
- Greasy & slippery floors
- Mineral deposits
- Mold growth

ORBOT METHOD

ORBOT concrete cleaning methods solve problems

The ORBOT method provides an environmentally preferred form of removing soil & grease with minimal water & chemical use. When combining ORBOT's patented orbital technology with our concrete brushes & pads, the hard to reach pores, cracks & crevices are easily cleaned and maintained.





17" Concrete Accessories Orbot Vibe and SprayBorg

Use these 17 inch accessories for "Wow Factor" results on concrete







The ORBOT Method achieves complete floor restoration and reconditioning

Traditionally, refinishing and resurfacing stone involves the use of harsh chemicals to increase reflective properties of the stone. However, the chemical method cannot remove scratches or lippage and if used improperly or for extended periods of time, stone quality can diminish. Another method for stone refinishing, which focuses on using coatings, adds even more maintenance and eventually loses its effectiveness, requiring the stripping of these coatings.

The ORBOT 'StoneFlash Pad' Method is part of a 5-step chemical-free system for grinding, honing and polishing marble, terrazzo, travertine, limestone and more. Our 5-step complete restoration kit includes pads of various grit, allowing for a more precise execution of floor refinishing without the use of harsh chemicals. For light retouching, we also offer our maintenance package, which is steps 3-5 of the complete kit, perfect light scratches or simply the need for a gloss boost.



TRADITIONAL METHOD

Standard stone cleaning methods create problems

- Consistency
- Long lasting shine
- Labor intensive
- Orange peel effect
- Wavy reflections
- Messy cleanups
- Etching damage
 Extensive
- professional training
- Calcium deficient
- stone

ORBOT METHOD

ORBOT stone cleaning methods solve problems

The StoneFlash Pad system allows any operator to achieve superior results without the use of chemicals, polishing compounds and steel wool pads. This user friendly system allows unskilled operators the ability to grind, hone and polish like a true professional.

Achieve consistent color, depth and factory finish results on marble, limestone, travertine and terrazzo.





17" Stone Accessories Orbot Vibe and SprayBorg

Use these 17 inch accessories for "Wow Factor" results on stone



Article Description KIT PAD STONEFLASH 17 INCH STEPS 1-5 ORBOT [5PCS]

Use all five pads to grind, hone and polish. (Comes with steps 1-5)

Article Code 120.0719.0



Article Description KIT PAD SUPERZORB SOIL 21INCH ORBOT [10PCS]

Absorbent cotton pads for soil removal and fast dry times. Use on smooth stone only.

Article Code S.120.0723.0



Article Code 120.0740.0



Article Description KIT PAD ULTRALIFT 17INCH ORBOT [5PCS]

Lift soil and grease from microporous flooring. Use on tile, stone, wood, vinyl with water only. Use on smooth stone only.

Article Code 120.0725.0



Article Description ORBOT 17INCH MULTI-FLOOR DRIVER KIT (1PC)

Replace driver plates as routine maintenance every 4–12 weeks or approximately 100 working hours.

Article Code S.120.0568.0



Article Description KIT ASSY EXTRA WEIGHT SET 18KG/40LB ORBOT [1PC]

Choose the right amount of weight needed to clean, scrub, strip, polish, sand, and maintain any hard floor.

Article Code S.120.0670.0







Instructions for restoration

- Install weight kit onto ORBOT machine (LiFE, SprayBorg & Vibe, not necessary on the SLiM machine).
- Fill bottle cartridge with water.
- Add appropriate pad.
- Move the machine forward and back, making at least 5 passes forward and 5 passes backwards, at 1 foot per second. *Tip: Overlap passes to avoid missing areas on the floor.*
- Repeat the forward and back motion for all steps 1-5.
- Tip: The more passes made with steps 1-2, the better the results will be in the end when polishing with steps 4-5.
- Always rinse the floors and vacuum between steps. Debris left behind from previous steps will result in scratching and a lower grade of gloss finish.



STEP 1 Pad - Removal of deep scratches and to resurface the stone flooring. Step 1 is the most important step to achieve the best results. Step 1 will grind the floor down and allow for steps 2-5 to achieve a high gloss result.

STEP 2 Pad - Removal of medium scratches.

STEP 3 Pad - Honing step, prepares floor to achieve a glossy finish.

STEP 4-5 Pads - Polishing pads. Customers can choose which gloss level is satisfactory by finishing after step 4 or 5. *Tip: Step 5 will produce the highest gloss, color depth, and clarity, and is used for daily maintenance.*



The ORBOT Method achieves complete floor restoration and reconditioning

Microporous flooring can be difficult to clean by traditional means. Deeply penetrated dirt and grease in specialized ceramic, composite and porcelain flooring can be problematic.

The ORBOT method is one of the only systems that can actually pull the dirt from porous floors. Using our specialized open-cell UltraLift pad, the orbital drive motion of our ORBOT machines when combined with the UltraLift pad create a suction effect. Easily lift away grease and dirt while simultaneously scrubbing away surface stains and stubborn black marks, with the majority of situations only requiring the use of water. UltraLift pad can be used on vinyl, linoleum, stone, ceramic, porcelain, wood, smooth concrete and any other types of smooth surface.



TRADITIONAL METHOD

Microporous flooring can be problematic

Dirt & grease can deeply penetrate specialized hard floors making it quite difficult to lift.

- Ceramic tile
- Epoxy
- Composite
- Porcelain

ORBOT METHOD

The ORBOT system actually lifts dirt from porous floors

Our orbital drive machines combined with our specialized UltraLift pad creates a suction effect simultaneously scrubbing surface stains and stubborn black marks mainly requiring only water.





17" Microporous Accessories Orbot Vibe and SprayBorg

Use these 17 inch accessories for "Wow Factor" results on microporous floors





