

Company Name: Kongcrete Polishing & Maintenance

Product Name: KongCrete Pad Driver

Product Category: Floor & Carpet Care

Current Market Availability: Available now and ready to ship to customers

Service / Support infrastructure: Direct manufacturer support, third-party service partnerships

Product Description

Our concrete pad driver for autonomous and manual floor machines scrubs, maintains, and polishes concrete like no other pad driver on the market, removing deep stains and acid etching. Compact 5" high-quality phenolic hybrid diamond tooling, pads, and brush options snap in and out without removing the driver, delivering even pressure, consistent results, and faster daily maintenance.

What makes your product innovative?

Our pad driver lets operators swap 5" diamond tooling without removing the driver. Simply press through the access hole to release each segment. Targeted pressure points deliver even cleaning, honing, and polishing while following wavy floors and expansion joints, cutting labor, streaks, missed spots, and downtime.

Please provide any applicable product specifications or technical details.

Fits autonomous and manual-driven floor machines

Available in multiple sizes (approx. 13"-20")

Uses compact 5" high-quality phenolic diamond tooling segments

Long-lasting diamonds reduce replacement frequency, rated for over 1 million SF depending on floor conditions

Quick-change design: press to release and swap tooling

Engineered for even pressure and uniform cleaning, honing, and polishing

Follows wavy floors, expansion joints, and caulked areas

Small discs reduce storage needs, shipping volume, and waste

Field DOI (Distinctness of Image) readings average 73.1, consistently exceeding the 65 industry target (readings of 69.9, 71.0, and 78.4 across job sites)

Is your product sustainable / environmentally friendly? If so, please explain why below.

Yes. Our long-lasting diamond tooling reduces how often pads need to be replaced. Because only small 5" discs are shipped and discarded, we cut material waste, storage space, and shipping-related fuel use and emissions compared to traditional full-size pad systems.

Product Name: KongCrete Pad Driver



Company Name: Amano Pioneer Eclipse

Product Name: ACTiV-E Enzymatic Technology

Product Category: Floor & Carpet Care

Current Market Availability: Coming Soon (within 6 months)

Service / Support infrastructure: Direct manufacturer support

Product Description

Commercial kitchen environments expose coated floors to fats, oils, and grease that damage floor coatings and attract soil. Damaged floor coatings have an unsightly appearance and become difficult to clean, maintain and strip and recoat. ACTiV-E™ uses moisture-activated probiotic enzymes to break down and consume these contaminants, helping keep floors cleaner and coatings performing longer.

What makes your product innovative?

Our pad driver lets operators swap 5" diamond tooling without removing the driver. Simply press through the access hole to release each segment. Targeted pressure points deliver even cleaning, honing, and polishing while following wavy floors and expansion joints, cutting labor, streaks, missed spots, and downtime.

Please provide any applicable product specifications or technical details.

- Protects the integrity of the floor finish and reduces film damage.
- Maintains consistent slip resistance.
- Improves ease of maintenance and coating removability
- Reduces odors - ACTiV-E™ not only breaks down the fatty acids, but also the odors produced during decomposition. Use of the ACTiV-E™ daily cleaner will significantly reduce odors in the auto-scrubber recovery tank.

Is your product sustainable / environmentally friendly? If so, please explain why below.

Fewer strips and recoats.

No intentionally added PFAS.

Product Name: ACTiV-E Enzymatic Technology



Company Name: Tornado Industries

Product Name: BR 13/2 Compact Cylindrical Scrubber

Product Category: Floor & Carpet Care

Current Market Availability: Available now and ready to ship to customers

Service / Support infrastructure: Established network of authorized service providers in North America, third-party service partnerships, remote diagnostic and troubleshooting support available

Product Description

The BR 13/2 Compact Cylindrical Scrubber is a battery-powered solution built for narrow areas and floors that need a deeper clean. Its dual cylindrical brushes deliver powerful scrubbing on challenging surfaces, including textured floors, grout lines and rubber mats. Its 13" cleaning path and low 14" head height also allow it to clean in tight spaces and beneath low-clearance objects that most scrubbers can't access.

What makes your product innovative?

The BR 13/2 combines several advanced features to deliver greater cleaning performance with fewer steps. Dual cylindrical brushes provide twice the scrubbing power of competitive models, while counter-rotating brushes direct light debris into an integrated tray to reduce pre-sweeping. Adjustable squeegees support cleaning and drying in forward or reverse, improving access to edges, corners, and tight areas.

Please provide any applicable product specifications or technical details.

Cleaning path: 13"

Tank Head Height: 14"

Solution & Recovery Tank Capacity: 2.6 gal

Productivity: 10,782 sq ft/h

Battery Run Time: Up to 2 hours

Brush RPM: 450

Vacuum Water Lift: 26.5"

Squeegee Width: 20.5"

Sound Level: 65 dB(A)

Dimensions: 28"x18"x43.5"

Weight: 147 lbs.

Warranty: 4 yrs Parts/2 yrs Labor

Is your product sustainable / environmentally friendly? If so, please explain why below.

The BR 13/2 is engineered to reduce water usage and waste by interrupting the flow of solution and stopping the brushes when the machine is not actively engaged. With a lower brush speed of 450 RPM, the BR 13/2 helps reduce brush wear and extend brush life, decreasing replacement frequency. It also aligns with ISO 14067, the international standard for assessing a product's carbon footprint

Product Name: BR 13/2 Compact Cylindrical Scrubber



Company Name: CRB Clean

Product Name: Manta Ray Cylindrical Carpet Cleaner with CoreFlow™ Technology

Product Category: Floor & Carpet Care

Current Market Availability: Available now and ready to ship to customers

Service / Support infrastructure: Direct manufacturer support, third-party service partnerships, remote diagnostic and troubleshooting support available

Product Description

A breakthrough in carpet care: CoreFlow™, a patent-pending center-fed cylindrical system, delivers solution through the core and out perforations across the brush width. Liquid travels down each bristle, penetrating the carpet and creating in-situ foam inside the fibers. FoamLift™ expands within the pile, pulling soil away from the fibers and suspending it in the foam.

What makes your product innovative?

Spray, gravity-feed, or dry-foam systems apply fluid unevenly and mainly on the carpet surface, the center-fed cylindrical brush system delivers solution through the brush core across the full width for uniform coverage. Each bristle carries liquid into the carpet fibers, where agitation creates in-situ foam that breaks soil bonds and lifts soil away to the foam for significantly enhanced low-moisture carpet cleaning

Please provide any applicable product specifications or technical details.

The Manta Ray Cylindrical Carpet Cleaner with CoreFlow™ Technology is an advanced enhancement kit engineered to upgrade the performance of leading cylindrical carpet machines, including the CRB Clean TM4 15", TM5 20", and comparable models. It integrates seamlessly with new or existing equipment to deliver a higher level of cleaning efficiency and consistency.

Is your product sustainable / environmentally friendly? If so, please explain why below.

The CoreFlow™ center-fed cylindrical brush delivers precise, low-moisture solution through each bristle, reducing water while preventing over-wetting. In-situ foam forms inside the fibers for deeper cleaning with less soil attracting residue, lowering re-soiling and extending carpet life. Its modular design upgrades existing machines, reducing waste and energy consumption.

Reduced Water Usage - The center-fed perforated core releases solution through each bristle, delivering thin, controlled liquid directly into the carpet fibers. This eliminates overspray and over-wetting, significantly reducing total water consumption per cleaning cycle and supporting water-efficiency goals in building operations.

Lower Chemical Impact - Even fluid distribution prevents waste from spray patterns and random deposition. Controlled delivery reduces chemical usage, and the use of Green Seal Certified SCI NXT

Foam ensures the cleaning chemistry meets strict third-party standards for human health, biodegradability, and reduced toxicity—aligned with requirements for environmentally preferable cleaning products.

Faster Dry Times and Reduced Energy Demand - Low-moisture foam forms inside the fibers and dries much faster than traditional wet extraction or spray-and-scrub methods. This reduces the need for mechanical ventilation, lowers HVAC and blower energy consumption, minimizes moisture-related microbial mold risk, and shortens the time spaces are out of service.

Minimized Soil Attracting Residue and Extended Carpet Life - Traditional wet cleaning often leaves detergent residue that attracts soil. Controlled liquid delivery and in-situ foam generation minimize soil-attracting residue, and with the use of SCI NXT Foam, resists re-soiling and can extend the appearance life of carpeted surfaces. Longer carpet life reduces material turnover and landfill impact, supporting lifecycle-based sustainability goals.

Lower Operational Footprint - Consistent fluid delivery and deeper fiber penetration reduce repeat passes and corrective cleaning. Fewer labor hours translates to lower machine runtime, reduced electricity use, and decreased consumable demand. The system's intuitive operation and fluid-delivery mechanism reduce training requirements and operator error. Staff can achieve consistent results with less skill variation, improving productivity and lowering the operational burden on facility teams.

Modular Upgrade Path for Existing Equipment - This enhancement kit extends the life of many existing cylindrical machines by replacing only the handle, brush, and fluid-delivery components. This reduces equipment waste, supports circular use of current assets, and aligns with responsible asset-management principles.

Health-Focused Indoor Environmental Quality – Green Seal Certified low environmental impact SCI NXT Foam chemistry reduces occupant exposure to harsh detergents and volatile residues. FoamLift creates rapid-drying in-situ foam that shortens the time carpet fibers stay damp. This limits the conditions mold needs to grow. By encapsulating soil and fibers, the system reduces available organic material, helping prevent mold formation and spore release while supporting healthier indoor environments for occupants and staff.

ISSA (Operational Efficiency & Best-Practice Cleaning Standards) - Consistent fluid delivery and deeper fiber penetration reduce repeat passes, machine runtime, and electricity use—aligning with ISSA's Cleaning Industry Management Standard (CIMS) for efficiency and sustainability. The modular enhancement kit extends the life of existing cylindrical machines, reducing equipment turnover and supporting ISSA's emphasis on resource stewardship and cost-effective, environmentally responsible operations. Use of Green Seal Certified chemistry supports ISSA's requirements for documented, measurable green cleaning practices.

Product Name: Manta Ray Cylindrical Carpet Cleaner with CoreFlow™ Technology



Company Name: UNGER

Product Name: CleanRx™ Janitorial Cleaning Cart

Product Category: Floor & Carpet Care

Current Market Availability: Available now and ready to ship to customers

Service / Support infrastructure: Established network of authorized service providers in North America, direct manufacturer support

Product Description

CleanRx™ is a modular janitorial cart carrying a full floor care kit in one trip. Its base holds a backpack vacuum, dual mop bucket (Unger or others), or 32-gal waste container. Lockable cabinets offer secure storage. Up to 14 holders fit various sized tools, plus an upright vacuum mount. Quiet, non-marking casters roll from carpet to hard floor. With tools, trash, and storage on board, it avoids supply closet trips.

What makes your product innovative?

Most carts require improvisation: strapping on equipment that doesn't fit or making extra trips. CleanRx™ was designed from frontline pain points to end "hallway hacks." A base platform swaps between a backpack vacuum, mop bucket or a 32-gal container, so a single cart can handle vacuuming, mopping, and general cleaning. 12+ new features add security, ergonomics and quiet mobility.

Please provide any applicable product specifications or technical details.

Available in three configurations: CleanRx™ Pro (CRTPR), ProPlus (CRTPP) and Elite (CRTEL).

Floor care capability (all models): The multi-purpose base platform holds a backpack vacuum, a dual mop bucket (UNGER or non-UNGER bucket) or a 32-gallon waste container. The cart also has a mount for either an upright or backpack vacuum,, a tool/wet floor sign holder, and non-marking casters that are safe on finished floors and carpet.

All models: Two trash liner brackets, a front-loading zippered trash bag, folding ergonomic handles, and 10 universal tool holders that lock in mops, dusters and signs.

ProPlus adds: Dual lockable storage cabinets with a key lock set to keep chemicals and consumables separate, plus a dual-position snap-shut trash lid and a glove box holder.

Elite adds: A lockable center worktop lid for documents and devices, 14 universal tool holders, and 5" multi-position, quiet casters.

Elite dimensions: 56" L × 22" W × 39.5" H.

The 32-gallon container, backpack and upright vacuum, and hanging sign are not included.

Is your product sustainable / environmentally friendly? If so, please explain why below.

No information provided

Product Name: CleanRx™ Janitorial Cleaning Cart



