

Make Every Seat The Best In The House





For the cleanest hotels in town

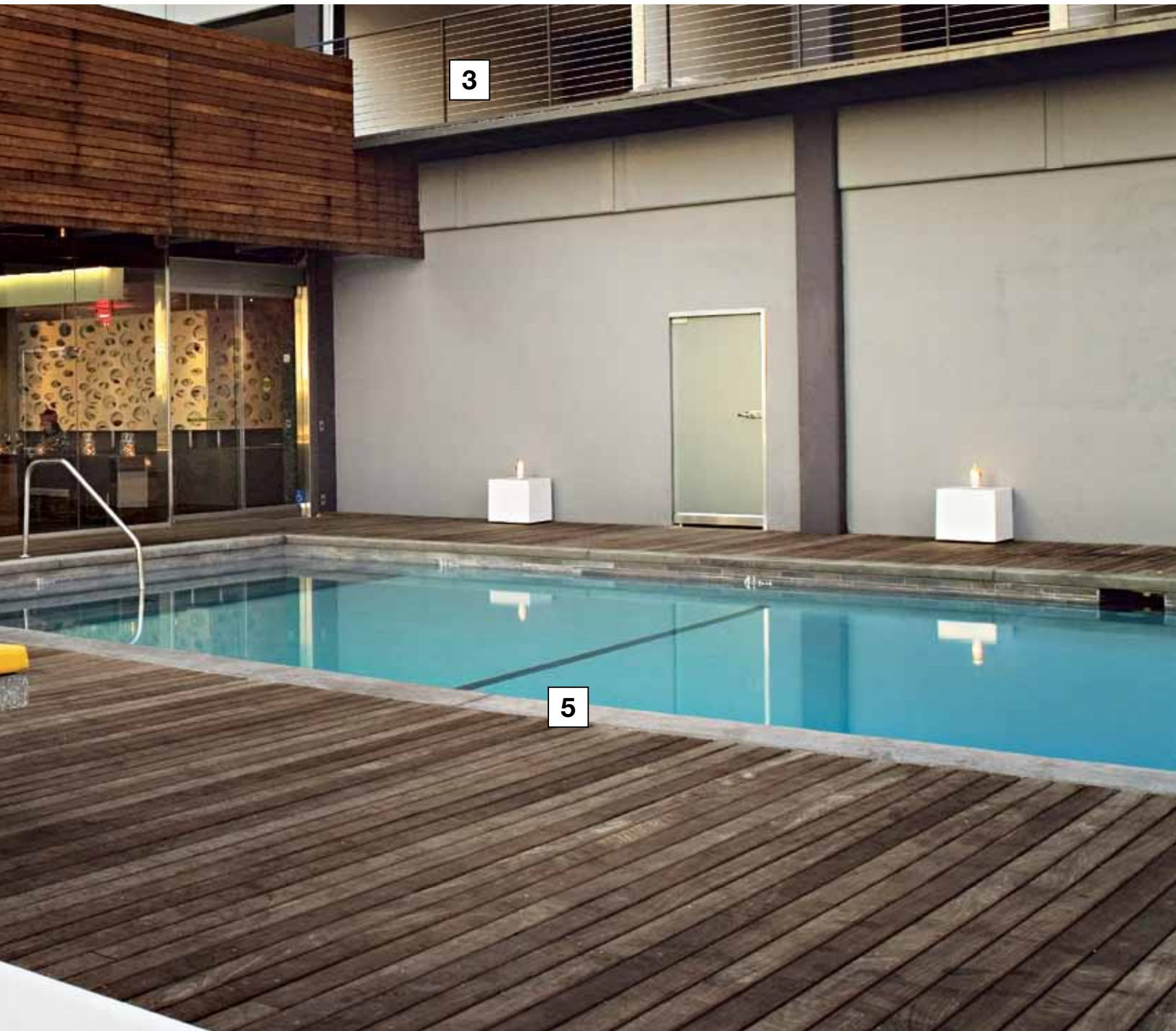
Cleanliness and effective hygiene management is becoming increasingly important in today's hotel and catering business. It ensures the well-being of your guests and maintains your good reputation. Windsor offers a wide variety of products from vacuums to restroom cleaning equipment to keep your building clean from top to bottom.

1 Parking Lots/Entryways
Sweepers

2 Lobby and Reception
Vacuum cleaners, sweepers,
scrubbers, carpet spotters,
extractors, floor machines,
burnishers

Page 4

Page 6



3 Guest Rooms and Public Areas

Vacuum cleaners, steam cleaner, carpet extractors

Page 8

4 Meeting Areas

Vacuums, extractors, sweepers, carpet spotters

Page 10

5 Spa Areas

Scrubbers, wet/dry vacuums, steam cleaner, sweepers

Page 12

6 Professional Kitchens

Steam cleaner, scrubbers and stainless steel cleaning equipment, sweeper, wet/dry vacuums

Page 14

Come in. Stay a while.

Protect your asset by removing soil from your facility before it even enters the building. Sweeping paved areas like parking garages, parking lots and walkways will prevent soil from entering the building.



PARKING LOTS/ENTRYWAYS



(Radius Manual)



(Radius 280 Deluxe)



(Radius 360)

Prevent Soil From Entering The Facility

Sweepers provide a productive method for safely and effectively removing soil and protecting the appearance of a building. The

Radius Manual push sweeper is an easy way to clean paths, halls, and sidewalks quickly and conveniently.

Fast, Efficient Sweeping

Keep walkways and entryways soil-free. The Radius 280 Deluxe has quiet operation and will provide outstanding performance on hard and soft surfaces. With direct-throw and Active Dust Control, the Radius 280 Deluxe will keep dust from entering the air outside and inside the facility.

High Productivity Sweeping

For preventing soil from entering the building, the Radius 360 Ride-On Sweeper can sweep larger areas, like parking lots, quickly and efficiently. The Radius 360 cleans all kinds of surfaces, from the roughest industrial flooring to carpet.

Windsor's Soil Prevention Study

Our data showed a 66% reduction in the amount of soil that came into the building, with the addition of a sweeping program.

Recently, Windsor conducted a study on the impact of sweeping on soil intrusion in an upscale hotel. We began by dividing the carpeted lobby into 3 equal sections, the entry area, the lobby area, and the front desk area. We then vacuumed each section separately for an entire week and logged the weight of the soil that was removed. The next week we swept the walkways and entries of the hotel on a daily basis and swept the parking lot within 50 feet of the front door twice.

A total yearly cost savings of \$26,572!

When we annualized the soil intrusion and used the ISSA cost of \$700 per pound to remove the soil, the total cost to remove the soil without sweeping was \$40,040. Using the same calculation, the annualized cost to remove the soil brought in during the sweeping was \$13,468.

A 66% reduction in soil intrusion also affects your budget in other ways:

- Finish lasts longer – less labor and chemical costs
- Less burnishing – Better IAQ & less labor
- Carpet maintains its appearance longer– Carpet purchases are generally a capital budget item, extending it's useful life will have a positive impact on this
- Lower expenditures on supply items such as vacuum bags – Less soil coming in, less bags to capture it



4-Star Hotel Case Study Pounds of Annual Soil Prevention

Help establish a great first impression. For every cleaning need, indoors and out, you'll find a Windsor solution.

First impressions count. This is particularly true in the hospitality industry. Even when parking and entering the foyer, your guests should notice how clean everything is. You can easily achieve this if you put your trust in a well-known brand. We have the right cleaning system for every purpose – from ride-on sweepers to extremely quiet vacuums for the lobby.





(Clipper DUO)

Interim & Deep Extraction Cleaning in 1 machine.

Ideal for heavily soiled carpets: The DUO series offers dual cleaning options with the simple switch of a dial. Deep Cleaning mode for deep down, fully restorative cleaning and an Interim Mode with Encapsulation Technology that reduces water flow and extends the time before re-soiling occurs.



(Versamatic Plus)

Dependability & Cleaning Performance.

Proper carpet maintenance improves the appearance and air quality of your facility. Protecting your carpet takes a powerful, reliable vacuum. The Windsor Versamatic dual-motor system allows you to clean deep into the carpet and remove dirt that can damage your carpet.



(Storm Dual Speed)

Power and Versatility for Buffing and Polishing.

Preserving the life and shine of your hard floors can be easy with the use of the right equipment. Windsor's Storm Series offers a variety of sizes for single-speed burnishing and a dual-speed for stripping and polishing.



(Chariot iScrub 20)

High Productivity & Operational Savings.

The Chariot iScrub 20's design and size make it the best-in-industry for maneuverability and 360° visibility. The Chariot iScrub 20 features a swivelling no-adjustment squeegee and Aqua-mizer Technology which helps lower water and chemical consumption, extending up to 50% greater coverage per tankful.



(iCapsol Mini Deluxe)

Proven iCapsol Encapsulation Technology.

The iCapsol Mini Deluxe provides a fast and easy way to improve carpet appearance between scheduled extraction. With iCapsol Encapsulation Technology, carpet is clean and dry for use in around 20 minutes. The compact design is ideal for cleaning congested areas.



(Saber Cutter)

Tailored for your cleaning needs.

From large areas to tight aisles, the Saber Cutter can get the job done faster. The Saber Cutter is available in a variety of widths to fit the size of your facility to maximize productivity and is available with Aqua-Mizer® to extend the time between tank refills by up to 50%.

Offer them the best. Your guest will notice the difference — in what they don't see and hear.

This applies to your guests as well as your staff. Windsor machines provide cleaning solutions for every area and application. They are quiet, easy to transport, ergonomically designed and very maneuverable so they can be used in confined spaces.



GUEST ROOMS



(Sensor XP)

Often Imitated, Never Duplicated.
Found in more hotel rooms than any other commercial upright vacuum, the Sensor is known for its reliability, performance and ease of maintenance. The Sensor is light, quiet and has high filtration for improved air quality. The Sensor's low profile makes it easy to clean under and around congested areas.



(Radius Mini)

Flexible and Professional.
The Radius Mini cordless electric sweeper provides extremely quiet operation that allows for cleaning even during business hours, making it ideal for use in hotel lobbies, restaurants and bars.



(TrekVac 2)

Designed For Daily Cleaning.
The Trek Vac 2 is a compact, quiet maneuverable dry canister vacuum specifically designed for daily room cleaning. The Trek Vac 2 also offers cleaning for soft and hard floor surfaces.



(NuWave)

High Productivity In Large Areas.
The NuWave wide-area vacuum, designed for large carpeted areas, comes with dual, counter-rotating brushes that agitate, lift and clean both sides of the carpet.



(Versamatic Plus)

Vacuum Hard To Reach Areas.
The Versamatic dual-motor vacuum is a classic solution for deep-clean vacuuming around corners and edges. The Versamatic Plus cleans right up to baseboards and furniture, and comes equipped with a pull-out hose and on-board accessory tools for simplified detail cleaning.



(Clipper DUO)

Interim & Deep Extraction Cleaning.
Ideal for medium-large carpeted areas. The DUO series offers dual cleaning options with the simple switch of a dial. Deep Cleaning mode for deep down, fully restorative cleaning and an Interim Mode with Encapsulation Technology that reduces water flow and extends the time between deep extractions.



(Admiral 8)

Powerful, High-Speed Extractor.
The Admiral 8 provides the capacity and maneuverability for increased productivity. Powerful yet easy to handle, the Admiral 8's no-hose design brings simplicity to high-speed carpet cleaning in rooms and hallways.

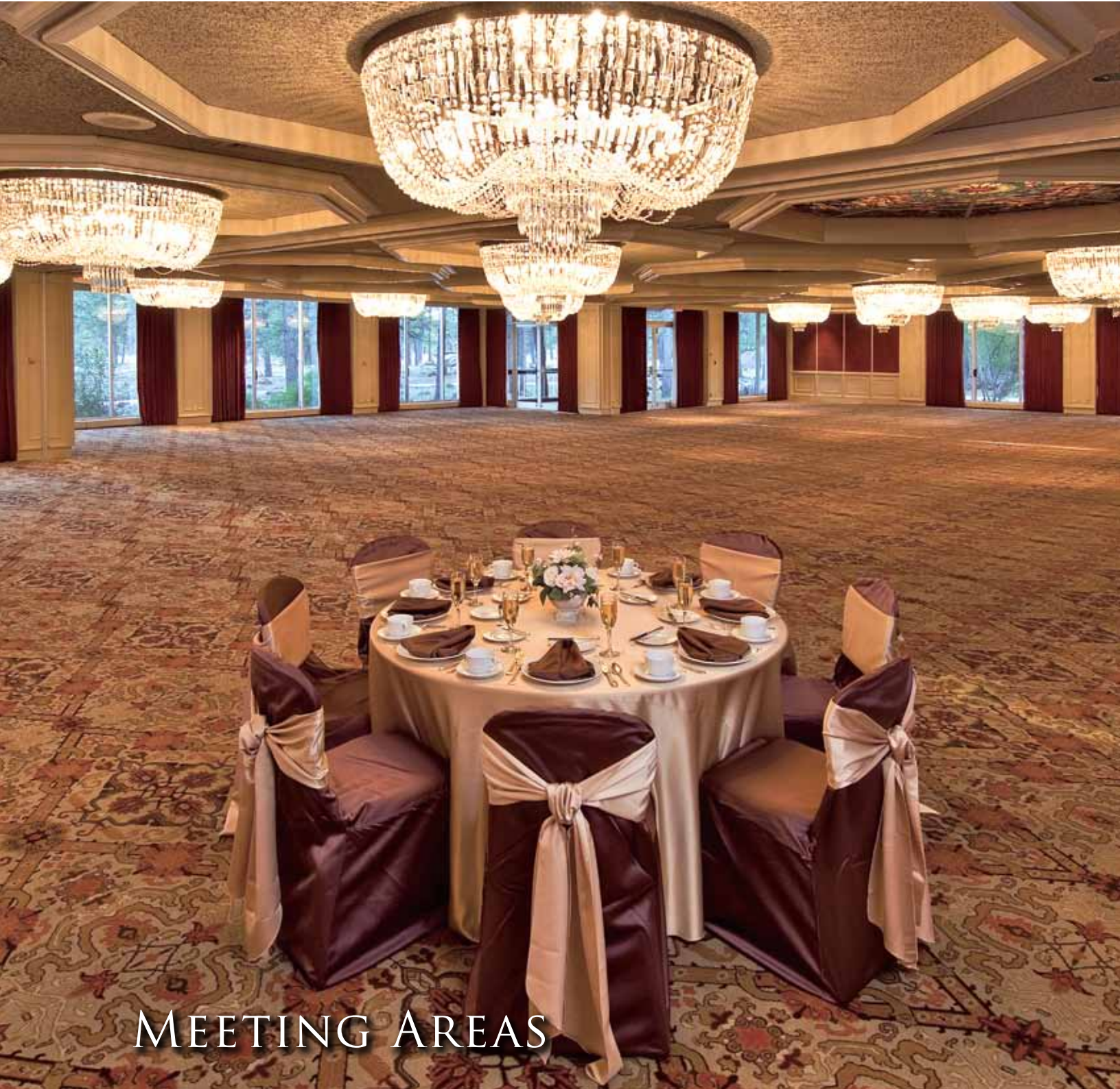


(Dominator 17)

Productive cleaning power in a portable carpet extractor.
The Dominator series has adjustable 0-500 psi spray pressure that provides versatility to clean delicate upholstery and the power to clean the dirtiest carpet. Large transport wheels and compact size make the Dominator easy to move around the facility or transport from job site to job site. Also available in models with heat.

A touch of class.

The appearance of your floors is key when creating a professional, sophisticated atmosphere in ballroom, conference and meeting areas. Despite the floor type or size of a conference room, Windsor has a wide variety of products to keep your floors looking like new.





(NuWave)

Cleaner Building, Cleaner Air.

Merging high productivity with advanced air quality filtration, the NuWave wide area vacuum is great for meeting rooms, conference areas and hallways. Using counter-rotating brushes, the NuWave removes 50% more soil in one pass.



(Commodore DUO)

Interim & Deep Extracting in Large Areas.

Ideal for large carpeted areas. The Commodore DUO offers dual cleaning options with the simple switch of a dial. Deep cleaning mode for deep down, fully restorative cleaning and an Interim mode with Encapsulation Technology that reduces water flow and extends the time between deep extractions.



(Priza)

Eliminate Spots.

Carpet Spotters are a great way to daily maintain the appearance of carpet. To make spots disappear, use the powerful, compact Priza spray extractor in small areas, stairways and on upholstery.



(Radius 300)

Versatility to Clean Anywhere.

In commercial applications, a sweeper that can perform daily in congested areas is vital. The Radius 300 sweeper is built to perform fast, efficient sweeping on carpeted or hard floors. The Radius 300 also has active dust control for improved air quality.



(Chariot iVac 24" ATV)

Productive, HEPA Vacuum.

For high performance vacuuming on carpet, tile, wood, concrete, stone, rubber, or VCT, the Chariot iVac 24" ATV HEPA stand-on vacuum allows you to get maximum cleaning coverage in minimal time. The Chariot iVac 24" ATV also comes with 10' hose and hand tools for convenient off-aisle cleaning.



(Chariot iExtract)

Deep Extraction—Fast.

Extracting high-traffic areas with heavy duty soiling can be time consuming and labor intensive. To productively deep clean large areas, the Chariot iExtract stand-on extractor uses counter-rotating cylindrical brushes to aggressively attack and removes soil and stains.

Pure relaxation.

Along with comfort, guests expect cleanliness to accompany their relaxation. Windsor offers cleaning systems perfect for removing coarse and fine dirt, dissolving limescale, and sanitizes in swimming pool, sauna and spa areas.



RECREATION AREAS



(Saber Compact 16 SP)



(Saber Blade 16)



(Compass 2)

Compact, maneuverable design adds productivity in hard-to-reach areas.

Windsor's Saber Compact 16 SP is perfect for smaller or congested areas. Using cylindrical brush technology, the Saber Compact 16 SP has up to six times higher contact pressure and provides thorough cleaning action even on structured surfaces.

Multi talent for floors.

The Saber Blade 16 micro scrubber combines many characteristics: It scrubs like a single-disc machine, picks up water like a wet/dry vac, and polishes like a high-speed polisher. Its two squeegees vacuum right up to edges. The brush contact pressure can be individually adjusted to suit the type of floor covering.

State-of-the-art touchless cleaning.

The Compass 2 allows for the cleaning of multiple surfaces while increasing productivity. It is designed to accurately dispense cleaning solutions at a safe pressure, then rinse with either high or low pressure, and finally vacuum the surfaces completely dry in 1/3 less time than conventional cleaning methods.



(Zephyr)

Hygiene that protects the environment.

It also protects people. Steam cleaners like the Zephyr ensure hygienic conditions in saunas without the need for chemicals. This is an important aspect where there is direct skin contact with the cleaned surfaces.

The heart of the matter.

The appearance and cleanliness can often influence the reputation of a hotel's restaurant. Windsor has a perfectly matched range of products for first-class cleaning and care of the facilities, from stainless-steel surfaces to tiles and floors.



RESTAURANTS



(Zephyr)

Putting on the pressure.

The only thing that can handle stubborn and burnt-on stains is the concentrated power of a hot-water or steam jet. Those stains are dealt with by our accessories for the Zephyr steam cleaner, such as the round pencil jet nozzle or brushes with brass bristles.



(Recover 12 w/Squeegee)

Tough and versatile wet/dry cleaning.

The Recover 12 is a mobile, all-purpose wet/dry vacuum that is perfect for your kitchen cleaning applications. The front-mounted squeegee ensures effective and productive water pick-up, and the ergonomic design ensures comfortable handling and easy transport.



(Radius Mini)

Quiet Day Cleaning.

The Radius Mini cordless electric sweeper provides extremely quiet operation that allows for cleaning even during business hours, making it ideal for use in hotel lobbies, restaurants and bars.



(Saber Blade 12)

Versatile, portable scrubber for maintenance and deep cleaning.

Clean anywhere with the compact, lightweight, Saber Blade 12 upright micro-scrubber. Using cylindrical brush technology, floors are brush-cleaned and left dry, allowing you to quickly and safely return the area to service.

Environmentally Friendly, Budget Conscious

We live in two different environments: the indoor environment and the outdoor environment. Consider what you have in each environment. In the outdoor environment you have sand, soil, oils, and pollutants. In the indoor environment you have people, assets, and resources. The goal of any cleaning program, especially for one that claims to be green, should be to reduce the impact of the outside pollutants on the indoor environment.



Keeping soils from entering the facility is the most critical and most overlooked component of floor maintenance. Highly efficient and effective floor care programs take an “outside in” approach, beginning where the soils originate -- exterior paved areas like parking garages, parking lots, and walkways. Addressing the soils before they even enter the facility offers many benefits. Preventative cleaning uses less labor, less chemical, and for lower overall cost.

The Windsor program for cleaning green is based on the right processes, utilizing the right equipment, dispensing the right chemicals. The right processes are universally recognized in the industry as achieving the best possible results at the lowest possible cost - minimizing labor, chemical and water consumption. The right equipment is built to last and matched to the required tasks to maximize productivity, and the right chemicals are green and dFE approved, used sparingly and properly for each phase of the cleaning process.

The Greenest Thing You Can Do Is Clean Properly - PDIR Maintenance

Construct a cleaning program that incorporates process, equipment, and chemical, and you end up with a program that achieves the true objectives of green cleaning. By constructing a program that focuses on preventative and daily and interim maintenance, you will reduce dependence on restorative programs to maintain the appearance of the flooring, reducing the amount of resources needed. It will also allow you to implement a green program without having to spend more money, since in most cases all that is needed is a simple reallocation of existing budget and resources. This approach is environmentally friendly and budget conscious.

	Preventative	Daily	Interim	Restorative
Process:	Stopping the soils from entering the facility through removal or containment.	Removing soils daily to minimize their damage to carpet and hard floor finish.	Maintaining a high level of appearance with minimal labor, chemical and water.	Intensive cleaning designed to restore the carpet or finish as close as possible to its original state.
Typical	↔	\$\$\$	↔	\$\$\$\$\$\$ 100%
Recommended	\$\$	\$\$\$\$	\$\$	\$ 90%

Preventative Maintenance

Stopping the soil before it enters your facility before it enters your facility. By keeping soils outdoors, it reduces the amount of cleaning indoors. Sweeping can reduce the amount of soil tracked into the building by up to 66%.

Daily

Quickly removing the soil in your facility minimizes the damage to both carpet and hard surfaces. Maintaining carpet and hard floor surfaces daily extends their useful life, by vacuuming, carpet spotting, scrubbing and touchless restroom cleaning.

Interim

Maintaining the appearance of your floors with low moisture, low chemical methods increases productivity and maintains budget goals. Maintaining a consistent and high appearance level with interim cleaning reduces the need for and frequency of restorative cleaning.

Restorative

Intensive cleaning process designed to restore the carpet or finish as close as possible to its original state.

All Equipment In Summary

Application	Process	Preventative Maintenance	Daily Maintenance	Interim Maintenance	Restorative Maintenance
Sidewalks, outside and underground parking		Models Radius Manual Radius 300 Radius Deluxe 280 Radius 360			
Lobby, reception, hallways and banquets		Models Radius Manual Radius Deluxe 280 Radius 300	Models Chariot iScrub 20, 24, 26 Saber Blade 12,16 Saber Compact 16, 17, 20, 22 Versamatic 14, 18 Chariot iVacuum Versamatic Plus 14, 18 Wave NuWave Vac Pac 6, 10 Trek Vac 2,3 Priza Saber Cutter	Models Voyager DUO Commodore DUO Clipper DUO Chariot iGloss iCapsol Mini iCapsol Mini Deluxe	Models Chariot iExtract Voyager DUO Commodore DUO Clipper DUO Storm 13, 17X 20X Storm Dual Speed Lightning 1500 & 2000
Guest rooms and bathrooms		Models Radius Mini	Models Saber Blade 12 SRS 12, 15 SR XP 12, 15, 18 Access 12, 15 Trec Vac 2, 3 Priza Compass 2	Models Zephyr iCapsol Mini iCapsol Mini Deluxe	Models Clipper 12 Admiral 8 Cadet 7 Mini Pro Dominator 13 Dominator 17
Meeting Areas		Models Radius Mini	Models Chariot iVac ATV 24, 34 NuWave Priza	Models Clipper DUO Commodore DUO Voyager DUO	Models Chariot iExtract
Sauna, spa, fitness areas and recreation areas		Models Radius Manual Radius Deluxe 280	Models Saber Blade 12, 16 Saber Compact 16, 22 Compass 2 Chariot iScrub 26 SP	Models Zephyr	Models Pivot Titan Wet/Dry Vac 8, 16, 20 Recover 7, 12, 17
Kitchen, back of house and restaurants		Models Radius Mini	Models Saber Blade 12, 16 Saber Compact 16, 22	Models Zephyr	Models Titan Wet/Dry Vac 8, 16, 20 Recover 7, 12, 17 Storm 13, 17X 20X Storm Dual Speed Pivot

All you need for perfect results

Scrubbers

Model	Order No.	Performance	Solution Capacity	Green
Chariot iScrub 20	Various	18,000	10 gallon	IEQ Credit 3.4
Chariot iScrub 24	Various	24,200	25 gallon	IEQ Credit 3.4
Chariot iScrub 26	Various	26,400	25 gallon	IEQ Credit 3.4
Saber Blade 12	Various	1,400	1 gallon	IEQ Credit 3.4
Saber Blade 16	Various	3,200	2.5 gallon	IEQ Credit 3.4
Saber Compact 16	Various	7,800	6.6 gallon	IEQ Credit 3.4
Saber Compact 17	Various	8,250	8 gallon	IEQ Credit 3.4
Saber Compact 22	Various	15,400	10.5 gallon	IEQ Credit 3.4
Saber Cutter w/Aqua-Mizer®	Various	29,7000	23 gallon	IEQ Credit 3.4

Sweepers

Model	Order No.	Performance	Working Width	Green
Radius Mini	1.545-113.0	13200	12"	IEQ Credit 3.5
Radius Manual	1.517-104.0	18450	28"	IEQ Credit 3.5
Radius 280 Deluxe	1.517-206.0	30800	28"	IEQ Credit 3.5
Radius 300	9.840-664.0	36300	30"	IEQ Credit 3.5
Radius 360	Various	47520	36"	IEQ Credit 3.5

Vacuums

Model	Order No.	dBA	Performance (sq ft/hr)	Green
Chariot iVac 24 ATV	Various	68	21,250	Seal of Approval, LEED
Chariot iVac 34 ATV	Various	68	30,800	Seal of Approval, LEED
Sensor S 12	1.012-021.0	69	2,510	Seal of Approval, IEQ Credit 3.4
Sensor S 15	1.012-022.0	69	3,137	Seal of Approval, IEQ Credit 3.4
Sensor XP 12	1.012-024.0	69	2,655	Green Label, IEQ Credit 3.4
Sensor XP 15	1.012-027.0	69	3,451	Green Label, IEQ Credit 3.4
Sensor XP 18	1.012-030.0	69	3,659	Green Label, IEQ Credit 3.4
Versamatic 14	1.012-034.0	66	3,659	Seal of Approval, IEQ Credit 3.4
Versamatic 18	1.012-036.0	66	4,000	Seal of Approval, IEQ Credit 3.4
Versamatic Plus 14	1.012-038.0	66	3,659	Green Label, IEQ Credit 3.4
Versamatic Plus 18	1.012-040.0	66	4,000	Green Label, IEQ Credit 3.4
Axcess 12	1.012-061.0	69	3,104	Seal of Approval, IEQ Credit 3.4
Axcess 15	1.012-062.0	69	3,881	Seal of Approval, IEQ Credit 3.4
Trek Vac 2	1.527-104.0	65	7,273	Green Label, IEQ Credit 3.4
Trek Vac 3	1.355-107.0	61	7,273	Green Label, IEQ Credit 3.4
Vac Pac 6	1.014-007.0	67	7,273	Seal of Approval, IEQ Credit 3.4
Vac Pac 10	1.014-005.0	67	7,273	Seal of Approval, IEQ Credit 3.4
Wave	1.012-505.0	72	10,000	Green Label, IEQ Credit 3.4
NuWave	1.012-533.0	73	9,300	Seal of Approval, IEQ Credit 3.4

Wet / Dry Vacuums

Model	Order No.	dBA	Container Capacity	Green
Titan 8	1.013.006.0	72	8 gallon	
Titan 16	1.013.008.0	71	16 gallon	
Titan 20	1.013-010.0	71	20 gallon	
Recover 7	1.428-513.0	72	7 gallon	
Recover 12 w/Squeegee	9.840-844.0	72	12 gallon	
Recover 17	1.667-142.0	71	17 gallon	

Floor Machines & Burnishers

Model	Order No.	RPM	Motor Size	Green
Chariot iGloss 20	Various	23760	2.5 hp	IEQ Credit 3.4
Pivot	9.840-806.0	600		
Storm 13	1.009-022.0	175	1.0 hp	
Storm 17X	1.009-028.0	175	1.5 hp	
Storm 20X	1.009-032.0	175	1.5 hp	
Storm Dual Speed	1.009-035.0	175/300	1.75 hp DC	
Lightning 1500	1.009-061.0	1500	1.75 hp DC	
Lightning 2000	1.009-019.0	2000	1.75 hp DC	IEQ Credit 3.4

Interim & Deep DUO Carpet Extractors

Model	Order No.	Performance	PSI	Green
iCapsol Mini	9.840-302.0	2,618	N/A	
iCapsol Mini Deluxe	9.840-304.0	3,543	50	
Clipper DUO	1.008-048.0	3,850	100 Restorative/50 Interim	Seal of Approval, IEQ Credit 3.4
Commodore DUO	various	13200/6000	100 psi Demand Pump	Seal of Approval, IEQ Credit 3.4
Voyager DUO	various	15840/7200	100 psi Demand Pump	Seal of Approval, IEQ Credit 3.4

Carpet Extractors

Model	Order No.	Solution Capacity	Performance (sq ft/hr)	Green
Presto 3	9.840-068.0	2 gallon	N/A	
Priza	1.100-122.0	2.6 gallon	N/A	Seal of Approval, IEQ Credit 3.4
Mini Pro	1.008-039.0	4 gallon	1,300	Seal of Approval, IEQ Credit 3.4
Cadet 7	1.008-022.0	7 gallon	2,100	Seal of Approval, IEQ Credit 3.4
Admiral 8	1.008-017.0	8 gallon	2,500	Seal of Approval, IEQ Credit 3.4
Clipper 12	1.008-025.0	12 gallon	3,200	Seal of Approval, IEQ Credit 3.4
Dominator 13	Various	13 gallon	1,000	Seal of Approval, IEQ Credit 3.4
Dominator 17	Various	17 gallon	1,000	Seal of Approval, IEQ Credit 3.4
Chariot iExtract	Various	25 gallon	9,000	Seal of Approval, IEQ Credit 3.4
Air Mover	1.004-027.0	N/A	N/A	
Wind Handler	1.004-015.0	N/A	N/A	

Steam Cleaner

Model	Order No.	Heating Output	Tank Capacity	Green
Zephyr	1.092-803.0	1500/750 watts	1.2 gallon	

Multi-Surface Cleaner

Model	Order No.	PSI	Performance	Green
Compass 2	1.007-056.0	2-stage, low 100-200 psi, high 700-900 psi	N/A	



Bold Innovation. Expert Results.

Windsor
1351 West Stanford Avenue
Englewood, Colorado 80110 U.S.A.
800.456.6649
303.762.1800
866-879-6192 (fax)
www.windsorind.com

Windsor Innovations Protect:



Indoor Air Quality



Water



People



Environment