

PRODUCT CATALOG



COMMERCIAL



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Hoover Commercial & Oreck Commercial,
part of TTI Floor Care North America,
provide small powered portable cleaning
equipment designed to help increase
productivity, safety and enhance cleaning
performance.

These innovative products paired with cordless technology empower professional
cleaners to help maintain safe, productive and clean environments for employees
and patrons, all while helping reduce associated risk caused by slips and trips.



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CH95413
HUSHTONE™
CORDLESS UPRIGHT



Clean up to 5X FASTER*

Building service contractors are constantly looking for ways to increase productivity while reducing operating expenses. One of the most effective ways to increase productivity is by utilizing cordless technology. By converting to a cordless upright, they can enable their team to clean up to 5X FASTER* than with a traditional corded upright vacuum.

*In a Class A office building compared to a corded upright vacuum based on ISSA's 612 Cleaning Times & Tasks (2014), according to a time and motion study conducted by the American Institute for Cleaning Sciences, available at Hoovercommercial.com.



CH93406

HUSHTONE™
6Q CORDLESS BACKPACK





Empowering Performance

Cleaning busy, high traffic areas can be accomplished more efficiently and safely by removing the cord and utilizing Lithium-ion battery technology.

Hoover Commercial offers a suite of cordless products that help reduce the risk of slips and falls associated with workplace injuries.





CH90040

M-PWR™ 40V

LI-ION BATTERY



The M-PWR™ 40V lithium ion battery has 45 minutes of fade-free performance designed to be interchangeable across the cordless HUSHTONE™ line of Hoover Commercial products.

- **HI/LO TEMP PROTECTION**
Constant temperature monitoring prevents overheating while in operation and during charging.
- **CHARGE & DISCHARGE CONTROL**
The battery can terminate charging and discharging if the battery is not in an optimal state.
- **SLEEP MODE**
Terminals are asleep until continuous communication between the battery and product are made



CH90002

M-PWR™ 40V DUAL BAY CHARGER



The M-PWR™ 40V Dual Bay Charger provides a sequential quick charge time of 90 minutes per battery.

- **CHARGING CONTROL**
Charging does not begin until the battery is in an optimal temperature range.
- **SURGE PROTECTION**
If high voltage or current detected, the charger shuts down to prevent damage to the battery cells.
- **MAX CHARGE TIMER**
Independent of the battery max charge time, the charger can override and shut down charging if timer overruns.



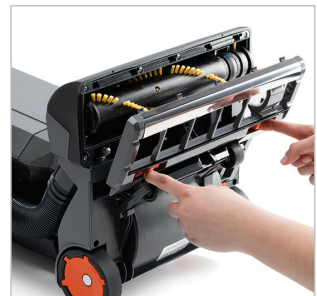


CH95413

HUSHTONE™ CORDLESS UPRIGHT VACUUM

Enable your team to clean up to 5X FASTER*. Unlike traditional corded uprights, the HUSHTONE™ Cordless Upright powered by M-PWR™ 40V technology helps increase productivity while minimizing risk associated with exposed cords.

- M-PWR™ 40V System
- Status Indicator Panel
- HUSHTONE™ 2 Speed Motor
- Tool-Free Assembly/ Maintenance



*In a Class A office building compared to a corded upright vacuum based on ISSA's 612 Cleaning Times & Tasks (2014), according to a time and motion study conducted by the American Institute for Cleaning Sciences, available at Hoovercommercial.com.





CH54113
HUSHTONE™
 13+ UPRIGHT VACUUM

The HUSHTONE™ 2 Speed Motor causes less disruption with 69 dB sound when you want it and more performance when you need it.

- Tool-Free Assembly/ Maintenance
- IntelliBelt™ Permanent Belt
- HUSHTONE™ 2 Speed Motor
- Sealed Allergen System with Hexaguard™ Technology



CH54115
HUSHTONE™
 15+ UPRIGHT VACUUM

The HUSHTONE™ 2 Speed Motor causes less disruption with 69 dB sound when you want it and more performance when you need it.

- Tool-Free Assembly/ Maintenance
- IntelliBelt™ Permanent Belt
- HUSHTONE™ 2 Speed Motor
- Sealed Allergen System with Hexaguard™ Technology



C1703-900
WindTunnel™
 13" UPRIGHT VACUUM

Powerful bagged commercial upright with WindTunnel® technology for advanced suction and dirt removal.

- WindTunnel Technology
- 5 Position Height Adjust
- Non-Marking Furniture Guard
- On Board Tools



CH53005
TaskVac™
 HARD BAG LIGHTWEIGHT
 COMMERCIAL UPRIGHT

Minimize downtime with Lightweight bagged upright featuring Tool-free maintenance easy access brushroll and belt system.

- Easy Access Brushroll & Belt System
- Performance Check Indicator
- Clean Drop Bags
- On Board Tools



C1660-900
HUSH®
15" UPRIGHT VACUUM

Quiet Commercial bagless upright with Hush® Mode makes it ideal for daytime cleaning.

- Two Speed Motor with Hush® Mode
- Multi Speed Power Surge
- Filter made with HEPA Media
- On Board Tools



CH53010
TaskVac™
BAGLESS COMMERCIAL
LIGHTWEIGHT UPRIGHT

Minimize downtime with lightweight, bagless upright featuring tool-free maintenance, easy access brushroll and belt system.

- Easy Access Brushroll & Belt System
- Belt View Window
- Performance Indicator
- On Board Tools



CH20110
TaskVac™
11" BAGLESS COMPACT
CORDLESS UPRIGHT

Bagless compact cordless upright.

- Cordless Fade-Free Lithium Ion Battery Technology
- Windtunnel Technology
- On/Off Powered Brushroll
- Fuel Gage



C1800-010
Conquest™
14" BAGLESS UPRIGHT

Heavy duty traditional commercial bagless upright with easy to empty dirt cup.

- E-Z Empty Dirt Cup
- Shielded V-Belt
- Nylon Fan
- Steel Rear Axles & Handle Fork



C1810-010
Conquest™
18" BAGLESS UPRIGHT

Heavy duty traditional commercial bagless upright with wide path and easy to empty dirt cup.

- E-Z Empty Dirt Cup
- Shielded V-Belt
- Nylon Fan
- Steel Rear Axles & Handle Fork



CH93406

HUSHTONE™ 6Q CORDLESS BACKPACK

Increase productivity with the HUSHTONE™ 6Q cordless backpack. Ideal for large office spaces where speed and convenience are crucial.

- M-PWR™ 40V system
- Quick Change Battery
- HUSHTONE™ 2 Speed Motor
- HEPA Filtration with Hexaguard™ Technology
- Ergonomic Harness





An Approach to Decision Support for Sustainable Design

Matthew K. Chamberlain
Ph.D. Candidate, Systems Realization
G.W. Woodruff School of Mechanical Engineering, Georgia Institute of Technology
Co-Advisors: Dr. Farouk M. Mehrez and Dr. Robert E. Anderson

Motivation: Strategic Portfolio Planning

"Change as a result of the need to design systems, change systems, and/or change the way we design systems, and other related activities."

Primary Research Question:

How can an existing system be efficiently and effectively redesigned to meet a customer's needs for a future state?

Foundations

1. Contributor Theory (Johns, 2007) states that the contribution of an individual is the result of the interaction of the individual's skills and the organization's resources.

2. Resource-based view (RBV) of the firm (Barney, 1986) states that the firm's competitive advantage is derived from its unique resources.

3. Strategic portfolio planning (SPP) is a process of identifying and evaluating the firm's strategic options.

Preliminary Results

An existing system is redesigned with the goal of reducing the system's carbon footprint and increasing its efficiency.

The redesigned system is compared to the existing system using a set of metrics.

The results show that the redesigned system is more efficient and has a lower carbon footprint.

The results also show that the redesigned system is more cost-effective.

The results are summarized in the following table.

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CH34006

HUSHTONE™
6Q BACKPACK



Increase productivity with the HUSHTONE™ 6Q Backpack that will clean more space in less time.

- HUSHTONE™ 2 Speed Motor
- Tool-Free Assembly/Maintenance
- HEPA Filtration with Hexaguard™ Technology
- Ergonomic Harness

C2401/C2401-010

Shoulder Vac Pro
COMMERCIAL BACKPACK



Designed for superior mobility, easily clean larger spaces with the lightweight Shoulder Vac Pro Backpack.

- Hypercone Filter Made with HEPA Media
- Extra Long 48' 3-Wire Quick Change Cord
- Lightweight Design
- Chiropractor Designed Harness

CH32008

HUSHTONE™
CANISTER



Lightweight Commercial Canister Vacuum with Hush™ Mode for quieter cleaning.

- HUSHTONE™ 2 Speed Motor
- HEPA Filtration
- Large 9.5 Dry Quart Capacity
- On Board Tools

CH3000

PortaPower™
LIGHTWEIGHT VACUUM



Lightweight portable shoulder vacuum with extreme reach extension wand and hose for above floor and project cleaning.

- Multi-Surface Cleaning Accessory Pack
- Built In Forced Air Blower
- Re-Usable Shakeout Cloth Bag
- Optional Carrying Bag CH1005 Sold Separately



C3820

SteamVac
CARPET CLEANER

.....
Portable spotter/carpet cleaner with SpinScrub technology to release and remove stains.

- Dual Tank Design
- Large 1 Gallon Solution Tank
- Spin Scrub Technology
- Fingertip Solution Control

FILTRATION BAGS

		CH95413	CH34006	CH93406	CH54113	CH54115	C1703-900	CH53005	C1431-010	CH50100	CH50102	C2401	C2401-010	CH30000	CH32008
STANDARD BAG	BAG TYPE / QUANTITY														
AH10163	Standard Bag - 10 Pack														●
4010001A	Standard A Bag - 3 Pack								●						
401000BP	Standard Type BP Bag - 7 Pack											●			
4010038N	Standard Type N Bag - 5 Pack													●	
AH10173	Standard Filtration Bag - 10 Pack		●	●											
AH10143	Standard Filtration Bag - 10 Pack				●	●									
ALLERGEN BAG															
AH10263	Allergen - 10 Pack														●
4010100A	Allergen Type A Bag - 3 Pack								●						
AH10370	Allergen Type SB Bag - 3 Pack	●								●	●				
AH10170	Allergen Type SB Bag - 10 Pack	●								●	●				
4010100Y	Allergen Type Y Bag - 3 Pack						●	●							
AH10273	Allergen Filtration Bag - 10 Pack		●	●											
AH10243	Allergen Filtration Bag - 10 Pack				●	●									
HEPA BAG															
AH10363	HEPA - 10 Pack														●
AH10135	HEPA Type A Bag - 2 Pack								●						
2KE2105000	HEPA Dust Bag Liner with Rubber Ring											●			
AH10040	Pleated HEPA Y Bag - 2 Pack						●	●							
AH10165	Pleated HEPA Y Carbon Bag - 2 Pack						●	●							
BAG ACCESSORIES															
43662023	Bag Assembly														●
4010050N	Disposable Bag Adapter Kit														●

BELTS

		CH95413	CH54113	CH54115	CH53005	CH53010	C1703-900	C1431-010	C1433-010	C1660-900
BELT#	BELT TYPE / QUANTITY									
440007804	Flat Non-Stretch Intellibelt™	●	●	●						
AH20080	T-Series Stretch Replacement Belt - 2 Pack				●	●				
40201160	WindTunnel™ Belt - 2 Pack						●			
AH20075	AG Style Guardsman™ Belt - 2 Pack							●	●	
40201190	SUpright Belt - 2 Pack									●

FILTERS

		CH95413	CH34006	CH93406	CH54113	CH54115	C1703-900	CH50100	CH50102	CH53010	C1660-900	L2310 GUV
FILTER	FILTER TYPE / QUANTITY											
440009175	Inlet Filter		●	●								
440007774	Inlet Filter				●	●						
440010684	Inlet Filter	●										
440009176	Hexaguard™ Activated Carbon Filter		●	●								
40110004	Final Filter - 2 Pack						●					
AH41001	Eaches Secondary Filter						●					
303172001	Exhaust Filter									●		
59644002	Replacement Filter											●
HEPA FILTER												
AH40006	HEPA Media Final Filter - 2 Pack		●	●								
440007773	HEPA Exhaust Filter				●	●						
AH40140	HEPA Pre Motor Filter - 1 Pack							●	●			
40140201	HEPA Cartridge Filter - 1 Pack										●	

DIRT CUPS

		C1800-010	C1810-010
DIRT CUP	CUP TYPE		
58642015	Dirt Cup Accessory Kit	●	●

WIPES & DETERGENTS

		C3820
CLEANER	CLEANER TYPE	
AH30335NF	32 oz. Carpet Plus 2X Carpet Washer Solution	●

ORECK[®]
COMMERCIAL

The Clean Your Customers Deserve

Our lineup of lightweight, low-profile products are specifically designed to quickly pick up dirt and debris in spaces such as lobbies, entryways, and food and beverage areas, delivering professional results every time.



XL2100RHS
XL Commercial
UPRIGHT VACUUM

ORECK
COMMERCIAL

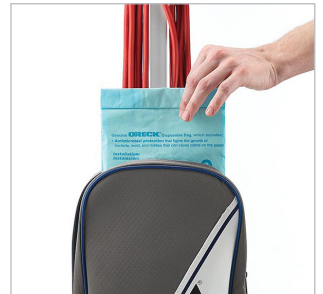
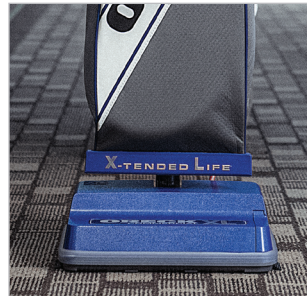


XL2100RHS

XL Commercial UPRIGHT VACUUM

Lightweight commercial upright designed with an ergonomic helping hand® handle.

- 35' Cord
- Side Edge Brushes
- High Speed Roller Brush
- Clear, Non-Marring Bumper
- Disposable, Top-Fill Inner Bag





U2000R-1
U2000R-1
UPRIGHT VACUUM

Lightweight commercial upright with a 40 foot quick change cord.

- High Speed Roller Brush
- Easy Use Carry Handle
- Disposable, Top-Fill Inner Bag
- 40' Quick Change Cord



U2000RB2L-1
U2000RB2L-1
UPRIGHT VACUUM

Lightweight commercial upright with a two speed quick switch for less disruption.

- Two Speed Quickswitch
- Endurolife® Permanent Belt
- Easy-Use Carry Handle
- 40' Quick Change Cord



U2000RB-1
U2000RB-1
UPRIGHT VACUUM

Lightweight commercial upright featuring endurolife permanent belt system.

- Endurolife® Permanent Belt
- Easy-Use Carry Handle
- 40' Quick Change Cord
- Disposable, Top-Fill Inner Bag



ORB550MC
Orbiter
 MULTI-PURPOSE
 FLOOR MACHINE

Designed to tackle virtually any job on any floor type. Its compact design is easy to use and ideal for tight spaces.

- Random Orbital Head for Easy Control and Use
- 13" Diameter
- Quiet 63 dB Operating Level
- Brushes and Pads Sold Separately



BB900-DGR
XL Pro 5
 CANISTER VACUUM

Lightweight portable shoulder vacuum with extreme reach extension wand and hose for above floor and project cleaning.

- Lightweight
- Multi-Surface Cleaning Accessory Pack
- Ergonomic Helping Hand® Handle
- Advanced Filtration

FILTRATION BAGS

		XL2100RHS	U2000R-1	U2000RB-1	U2000RB2L-1	U2000RB2L-2	BB900DGR
FILTRATION BAGS	BAG TYPE / QUANTITY						
PK800025	Disposable Blue Bags	●	●	●		●	
PK80009	Disposable Blue Bags	●	●	●			
PK800025DW	Disposable Advanced Filtration Green Bag	●	●	●			
PK80009DW	Disposable Hypo Allergenic Filtration Green Bag	●	●	●			
PCB9300	Permanent Cloth Bag	●	●	●	●	●	
AK1BB8	Advanced Filtration Disposable Bag						●

BELTS

		XL2100RHS	U2000R-1	U2000RB2L-1	U2000RB-1
BELT	BELT TYPE / QUANTITY				
0300604	Oreck XL Upright Models - 3 Pack	●			
75855-01	Permanent Belt		●		●
75907-01	Flat Belt			●	

ORBITER ACCESSORIES

		ORB550MC
ACCESSORY#	ACCESSORY TYPE	
237056	13" Gray Grit Brush	●
237047	13" Orange Scrub Brush	●
237058	12" Crimped Polypropylene Scrub Orbiter Brush	●
437049	13" Scrub Pad - Brown	●
237057	12" Crimped Polypropylene Scrub Orbiter Brush	●
237048	13" Green Scrub Brush	●
237049	13" Black Carpet Brush	●
53178-51-0327	13" Pad Driver	●
437051	12" White Polish Pad	●
437053	12" Carpet Bonnet	●
437054	10.5" Lambs Wool Bonnet	●
437058	12" Stone Care Marble Pad	●
437071	12" Strip Orbiter Pad	●

PRE-SPRAY & DETERGENTS

		ORB550MC
CLEANER#	CLEANER TYPE	
32777	Soil Release Premist 32 OZ	●
35777	Oreck Premist & Soil Release Pre-Spray and Bonnet Cleaner	●
37114	Oreck Dry Shampoo 4 lb	●
37119	Oreck Dry Carpet Cleaner, (Capture) 9 lb Pail w/Sifter	●
38173	Oreck Dry Pet Odor & Pet Stain Remover 32 oz	●

ROYAL



CR50005

ROYAL

15" LIGHTWEIGHT UPRIGHT

Lightweight wide path commercial bagged upright with on-board tools

- Performance Indicator
- Royal-Aire Filtration
- On-Board Tools
- 5 Position Height Adjust

