

# Purchase Requisition

## County of Webb



Department: Building Maintenance  
 Requisitioned By: Gilberto J. Garza  
 Phone No. 956 721-2404

Req. Number  
 Req. Date: July 18, 2014  
 Deliver To:

Capital Outlay (Attach Minutes) Court
Approval Date
Item #

**Official's Affidavit**

I hereby certify that there is an available balance in my approved budget for the current year sufficient to pay for the item(s) requested and that the items are absolutely necessary for the discharge of my official duties.

Submitting this form from Appropriate Official's E-Mail Constitutes Signature

Elected / Appointed Official's Signature

ACCOUNT NUMBER	COMMODITY CODE	ITEM DESCRIPTION	QTY.	PRICE PER UNIT	DATE NEEDED BY	PURPOSE	AMOUNT
750-8000-8801	14-365-800	Vacuum Sensor XP Upright 12 WIN10120240	10	393.28	2-28-14	Purchase cleaning equipment, vacuum	3,932.80
750-8000-8801	14-365-150	Extractor Cadet 7 Gallon CDE7 WIN10080220	2	1,742.05	2-28-14	cleaners, extractors, and burnishers.	3,484.10
750-8000-8801	14-365-300	Lightning 20In UHS Burnisher 2000 RPM WINLB2000	2	1,211.95	2-28-14		2,423.90
750-8000-8801	14-365-300	BU800 20BT Burnisher Wet Bat OBC, ADV383509	1	5,811.81	2-28-14		5,811.81
						TXMAS-10-73020 BuyBoard Contract #397-12	
						<b>TOTAL AMOUNT</b>	<b>15,652.61</b>



**Webb County  
Purchase Justification Form**

Funding Sources Requested:

Capital Outlay Fund #603-0101-8801:

Building Improvement Fund #604-0101-8103

X Capital Outlay Series 2013 750-8000-8801

Department Building Maintenance Department Head Gilberto J. Garza

Number of Dept. Employees 20 Custodians

Item	Qty	Hand	Condition of Item being replaced: Poor/Fair/Good	Unit Price	Extended Price
WIN 10120240 Vacuum Sensor XP	10	18	6 not working,	393.28	3,932.80
Upright 12			6 poor, 6 fair		
WIN10080220 Extractor Cadet 7gal	2	3	1 not working,	1,742.05	3,484.10
GDT7			2 need repairs		
WIN1B2000 Lightning 20IN UHS	2	8	5 poor condition	1,211.95	2,423.90
Burnisher 2000 RPM			3 Community Centers		
ADV383509 BU800 20BT Burnisher Wet	1	0		5,811.81	5,811.81
Bat OBC					

\*\*\*\* Please note this form must be filled out in its entirety for purchase to be considered for approval \*\*\*\*

Date: 7-18-14  
Department Head Signature

- Price quotes
- Pictures of item(s) to be replaced
- 5 copies

Required with this form:

**PRIORITY 1: CRITICAL** – Required to prevent a **critical** reduction in service, operating efficiency, economy, and/or safety; to protect valuable property; and/or comply with insurance or code requirements.

**PRIORITY 2: UPGRADE** – Required for significant **upgrade** in service, operating efficiency, economy and/or safety of current operations.

**PRIORITY 3: DESIRABLE** – Required to introduce **desirable**, but optional new service, program, faculty or staff, or to make small improvements in operating efficiency, economy and/or safety.

Please Circle Priority: **Critical** Upgrade Desirable

What is the impact or risk potential if we don't purchase item(s)? The equipment is in poor condition for custodial staff to handle. Cleaning machines have very poor performance when cleaning, waxing and polishing floors. The carpet shampooer, vacuum cleaners and extractors are not fully functional, several are in need of parts and accumulating mold/mildew from every day use. This new equipment will provide cleaner surfaces and a healthy environment for Webb County employees and the public/constituents entering county buildings to conduct business.

Yes \_\_\_\_\_ No

If the purchase is to replace item(s) is the item(s) being replaced currently in use?

What is the purpose of each item(s) requested? Attached are pictures of cleaning equipment that are in need of replacing due to equipment malfunctioning, they are in poor sanitary condition. Floor cleaning equipment: carpet shampooer, floor burnisher, vac are needed

Do you have 3 quotes for all items listed above? Yes \_\_\_\_\_ No \_\_\_\_\_

Total Cost of item(s) being purchased: \$ 15,652.61



HILLYARD / SAN ANTONIO  
 12871 WETMORE RD  
 SAN ANTONIO TX 78247

Phone: 210 655 3201  
 Fax: 210 655 3211

**Sold-to Party Address**  
 WEBB COUNTY -RECEIVING DEPT.  
 1110 WASHINGTON ST.  
 LAREDO TX 78041  
 Customer Phone: 956-206-4355

www.hillyard.com

**Quotation**

**Information**  
 Quotation No. 100294847  
 Valid from 07/18/2014 to 09/01/2014  
 Document Date 07/18/2014  
 Customer No. 255960  
 Customer P.O.  
 Sales Rep ROSIE REYES  
 Phone 956-206-4355  
 Extension  
 Ship By Ground Standard

State Select "TxSmartBuy" Contract: TXMAS-10-73020  
 BuyBoard Contract: #397-12

Entered By: RREY

Page 1 of 1

**Quotation Details**

Item	Material Description	Quantity	Unit Price	Amount
0010	WIN10120240 VACUUM SENSOR XP UPRIGHT 12 LAREDO, TX 78041 7209 E. SAUNDERS STREET STE. # 2 WEBB COUNTY BUILDING MAINTENANCE SHIP TO: ***IF THIS ORDER IS A UPS BACKORDER SHIPMENT PLEASE	10 EA	393.28	3,932.80
0020	WIN10080220 EXTRACTOR CADET 7GAL CDT7	2 EA	1,742.05	3,484.10
0030	WINLB2000 LIGHTNING 20IN UHS BURNISHER 2000 RPM	2 EA	1,211.95	2,423.90
0040	ADV383509 BU800 20BT BURNISHER WET BAT OBC	1 EA	5,811.81	5,811.81
Gross Price				15,652.61
Note: Upon purchase of equipment there will be 2 hour training at time of delivery for each machine with a follow up as needed. This training is on use, maintenance and replacement of tools & accessories for life of equipment.				
Applicable taxes may be applied.				



The Cleaning Resource\*

Phone: 210 655 3201

Fax: 210 655 3211

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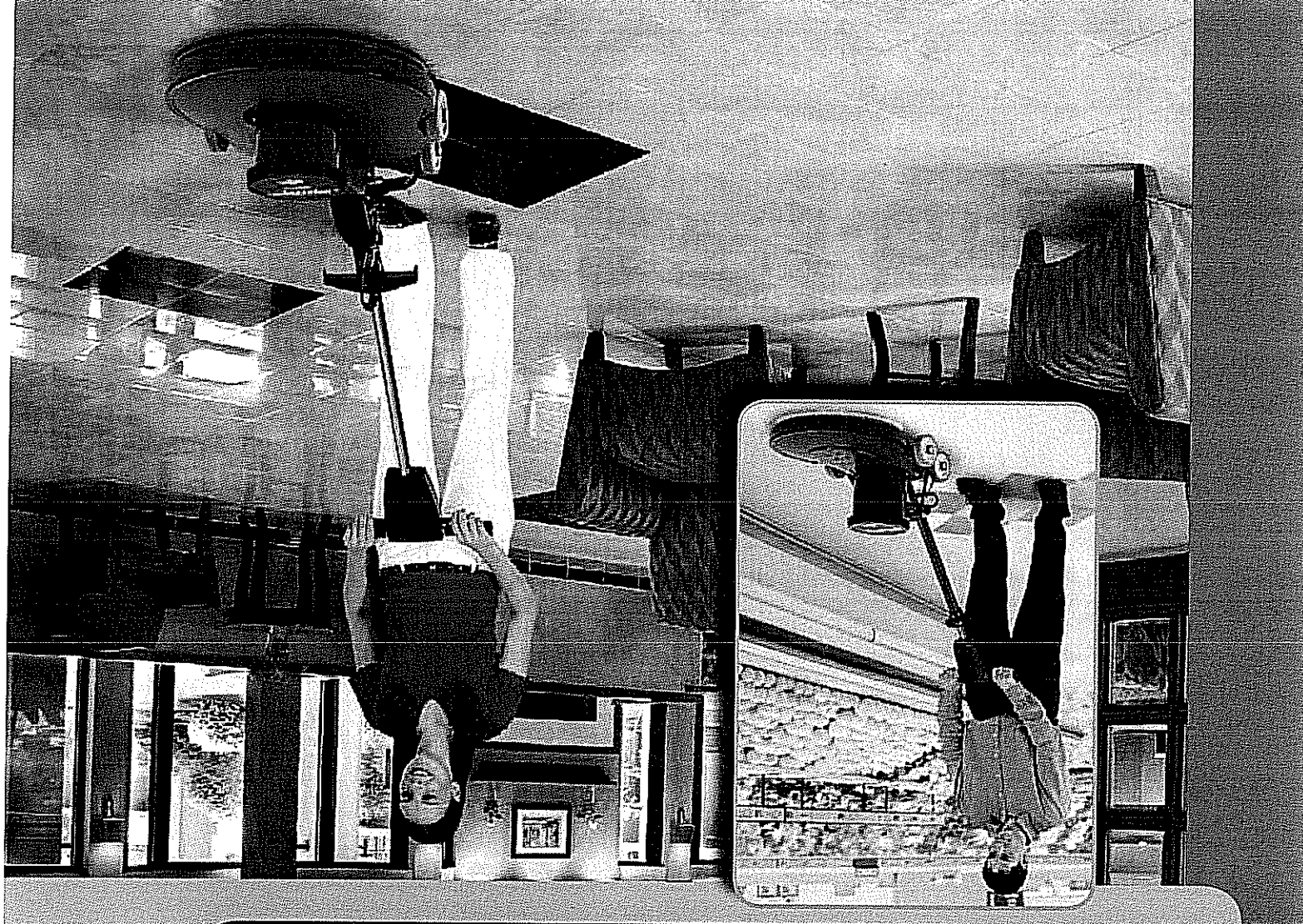
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Applicable taxes may be applied.				



- » Easy-to-use fully adjustable handle height system.
- » Flexible pad driver.
- » Mechanical safety interlock to prevent accidental start-ups.
- » Built-in circuit breaker and fuse system to protect motor.
- » UL listed to U.S. and Canadian safety standards.
- » Rugged cast aluminum base and switch housing with non-marking bumper to protect the machine and facility.

Powerful, efficient burnishers quickly produce a brilliant shine.

1500 rpm and 2000 rpm Burnishers

# Lightning™ 1500

# Lightning™ 2000

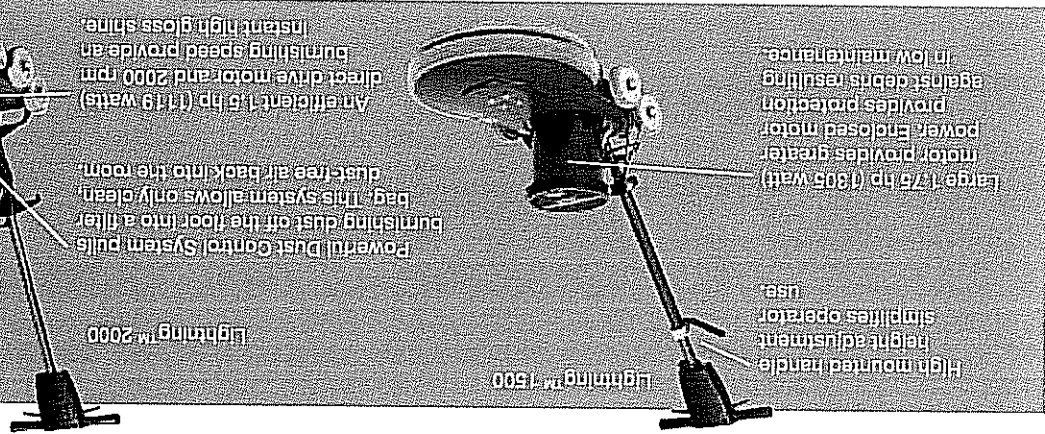




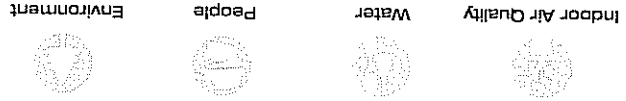
## Technical Specifications

Model:	LB1500	LB2000
Order No.:	1.009-016.0	1.009-019.0
Pad Speed:	1500 rpm	2000 rpm
Pad Diameter:	20" (51 cm)	20" (51 cm)
Pad Driver Diameter:	19" (48 cm)	20" (51 cm)
Motor:	1.75 hp (1305 watt), enclosed permanent magnet DC motor, internally rectified	1.5 hp (1119 watts), permanent magnet DC motor, internally rectified
Main Switch:	Dual lever	Same
Safety Lock:	Thumb activated safety interlock	Same
Construction:	Die cast aluminum base and handle housing	Same
Handle Adjustment:	High mounted handle height adjustment	Floating
Wheels:	Four, 5" (12.5 cm) x 1.25" (3 cm) non-marking	Same
Electrical System:	115V, 60 hz, built-in circuit breaker and fuse	Same
Transmission:	V-belt	Direct Drive
Bumper:	Non-marking PVC	Same
Cable:	75' (23 m) 14/3 with strain relief	75' (23 m)
Weight:	92 lbs (41.5 kg)	81 lbs (37 kg)
Dimensions in Storage Position (LxWxH):	31" x 21.5" x 48" (78.5 cm x 54.5 cm x 122 cm)	32" x 24" x 48.5" (81 cm x 61 cm x 123 cm)
Approvals:	UL <sup>us</sup> UL listed to U.S. and Canadian safety standards	LEED IEC Credit 3.4

Specifications are subject to change without notice.



Windsor Innovations Protect:

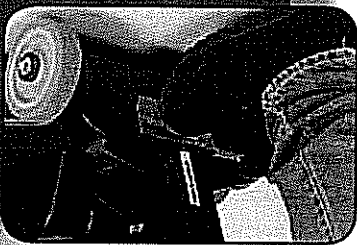


A member of KÄRCHER North America

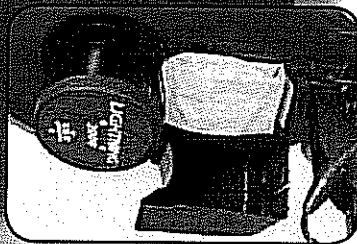
Bold Innovation. Expert Results.  
www.windsorhd.com • 800-444-7654  
1351 W. Stanford Ave., Englewood, CO 80110 USA

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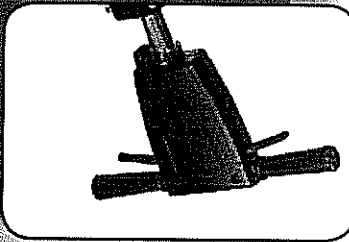
## Performance Features



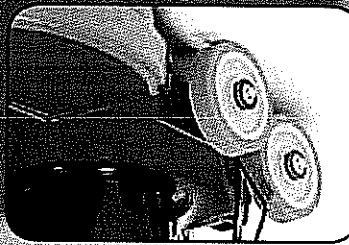
Foot pedal easily releases the handle to floating position to simplify operation.



Filter bag is top-mounted for easy emptying. (LB2000 only)



Dual levers and safety interlock for left or right-handed operations.



Two sets of wheels simplify operation and transport.





Scan the QR code to watch a Sensor Vacuums product demonstration.



- » Powerful, 1.6 hp vacuum motor pulls more dirt from the carpet.
- » Standard high efficiency filtration traps 99.6% at 0.3 microns for improved indoor air quality.
- » Optional HEPA Filter System available.
- » Ultra-light handle weight increases operator comfort and productivity.
- » On-board tools and extension wand make Sensor XP the perfect detail cleaning machine.
- » Automatic height adjustment maximizes cleaning efficiency.
- » Electronic system protects the machine for longer life.
- » Available in 12, 15 and 18 inch cleaning widths to handle any need productively.



Often imitated, Never duplicated.

12, 15 and 18 inch Upright Vacuums

# Sensor® XP





# Five reasons why you should be using the Sensor XP

## 1 Light, Quiet and Easy to Use

- » Light handle weight—only 1.5 pounds.
- » Electronic control alerts the operator when bag is full or brush is jammed.
- » Brush automatically adjusts for any carpet or hard floor surface.
- » Brush-assisted movement.
- » Flat-to-floor hinge for cleaning under furniture.
- » Extension hose for hard-to-reach areas.
- » Quiet operation.

## 2 Simple to Maintain

### Sensor XP's unique design simplifies machine maintenance:

- » Lights indicate when to change bag or if brush is jammed.
- » Brush belt compartment is sealed from grit, assuring years of use without belt replacement.
- » Brush releases with the push of a button for quick changing.
- » Removable handle for easy electrical cord service.

## 3 Reliable Cleaning Performance

### Sensor XP's durable construction and special safeguards provide dependable, high-efficiency vacuuming:

- » Automatic brush adjustment maximizes cleaning efficiency.
- » Automatic system also prevents premature brush, bearing and motor wear.
- » More powerful 1.6 hp, two-stage vacuum motor for superior dirt pick up.
- » Sensor XP shuts off if warning lights are ignored for longer machine life.
- » Backed by Windors's extensive parts and technical service support.

## 4 Increased Productivity

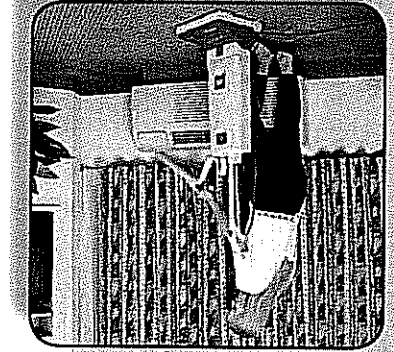
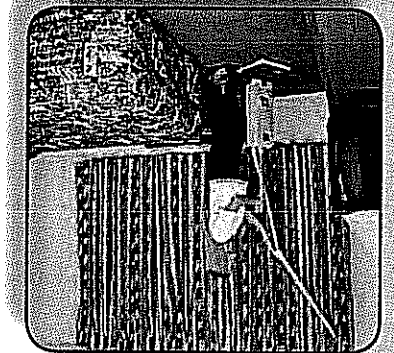
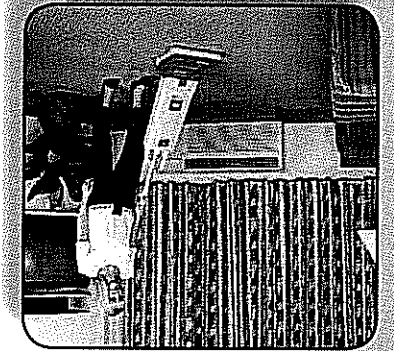
### A Complete Vacuuming System in One Machine Sensor XP increases productivity for many cleaning applications:

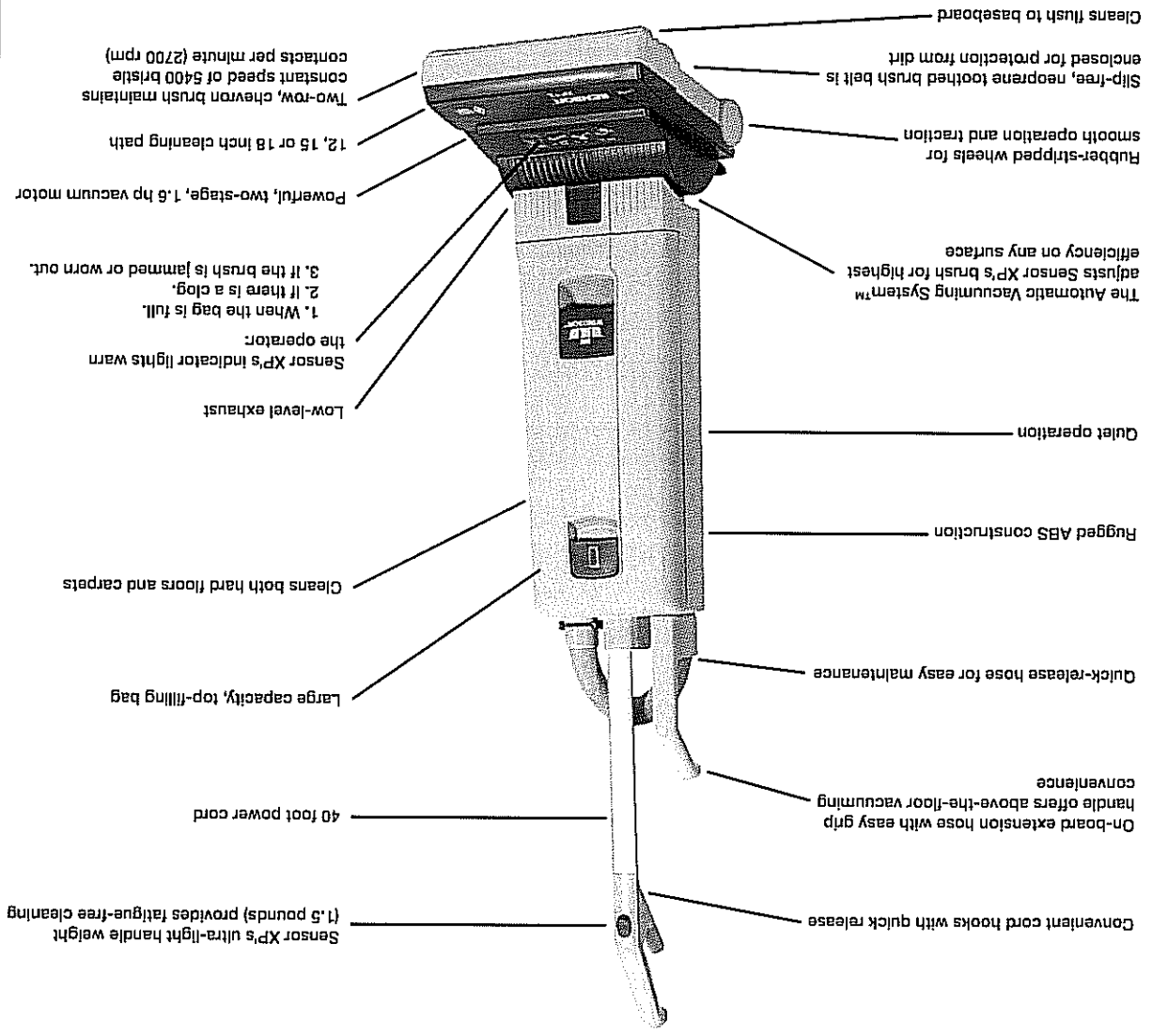
- » On-board hose for above-the-floor cleaning.
- » Extension wand with easy-grip handle to vacuum in hard-to-reach areas.
- » Crevice tool and upholstery brush stored on back of machine.

## 5 High Filtration for Cleaner Indoor Air

### Unlike most vacuums that throw dust back into the air, Sensor XP discharges only clean air:

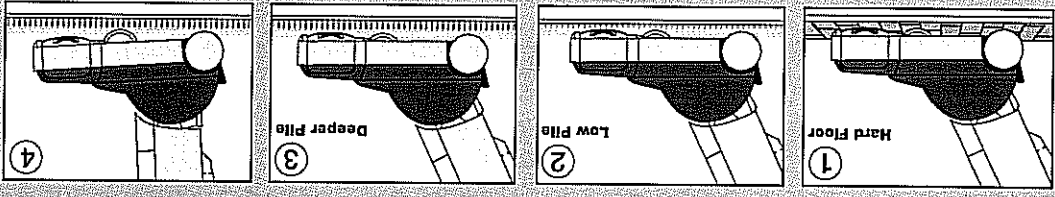
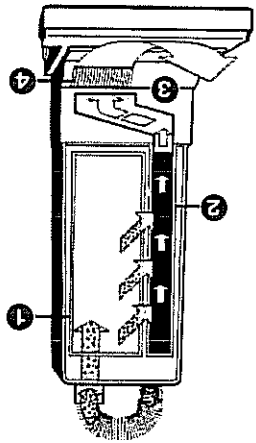
- » Standard three-step filtration system traps 99.6% at 0.3 microns.
- » Optional HEPA filtration system traps 99.97% at 0.3 microns.
- » High filtration systems trap harmful particles and allergens.





**Sensor XP's 0.3 micron filtration system increases performance and improves indoor air quality.**

1. Triple-lined bag filters out dust and dirt.
2. Off-set Air Quality MicroFilter™ provides increased vacuuming performance. HEPA filter kit available (part #5827W/8.628-485.0).
3. Final exhaust filter catches motor exhaust particles.
4. Precision-engineered body parts prevent seam air leaks.



1 & 2: Sensor XP automatically sets the brush height to the best cleaning position for the pile.



## Technical Specifications

Model Number:	SRXP12	SRXP15	SRXP18
Vacuum Motor:	High performance, two-stage, 1.6 hp (1200 watts), 90" (228 cm) waterlift, 105 cfm (50 l/s) airflow	Same	Same
Housing:	Injection molded, high-impact ABS plastic	Same	Same
Brush Drive:	Non-slip toothed belt, enclosed, electronic safety clutch and speed control	Same	Same
Brush Speed:	5400 brush contacts per minute, 2700 rpm	Same	Same
Brush Servo Motor:	Automatically sets brush height, electronic sensor	Same	Same
Dust Bag:	Triple layer bag with 323 in <sup>3</sup> (5.3 l), enclosed, top-loading	Same	Same
Filteration:	99.6% at 0.3 microns, 76 in <sup>2</sup> (490 cm <sup>2</sup> ) filtration area Optional HEPA filter, 99.97% at 0.3 microns	Same	Same
Wheels:	2.5" (6.4 cm) dia, rubberized	Same	Same
Cable:	40' (12 m) 18/3 SJT, double insulated	Same	Same
Electrical:	Operates on 120V, 60 cycle 230V, 50 Hz models available in some markets	Same	Same
Agency Approval:	UL Listed to U.S. and Canadian Safety Standards	Same	Same
Working Width:	12" (31 cm)	15" (38 cm)	18" (46 cm)
Height:	46" (117 cm)	Same	Same
Handle Weight:	1.5 lbs (0.7 kg)	Same	Same
Weight With Cable:	18 lbs (8.2 kg)	19 lbs (8.6 kg)	17 lbs (7.7 kg)
Without Cable:	16 lbs (7.2 kg)	16 lbs (7.2 kg)	17 lbs (7.7 kg)
Shipping Weight:	20 lbs (9.2 kg)	20 lbs (9.4 kg)	21 lbs (9.7 kg)
Sound Level:	69 dBA at operation	Same	Same
Tools:	On-board crevice and upholstery tools, optional dusting brush and clip (part #1094 and part #5352WS) available	Same	Same
Approvals:	CRI Indoor Air Quality Testing Program	Same	Same
Warranty:	Windsor Three Year Protection Plan. See full warranty for details	Same	Same
Patents:	5028245, 4955106, 5056175	Same	Same

Specifications are subject to change without notice.



Windsor Innovations Protect:

Indoor Air Quality

Water

People

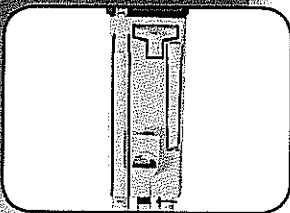
Environment



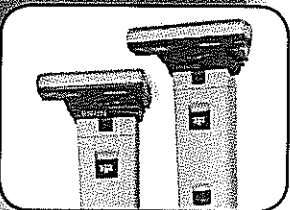
## Target Markets:

- Hospitality
- Education
- Office Buildings
- Casinos
- Cruise Ships
- Healthcare

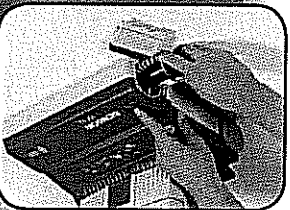
Sensor XRP comes with a crevice and upholstery tool stored on the back of the machine.



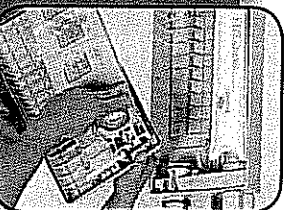
Light and brush motor for productivity in large areas.



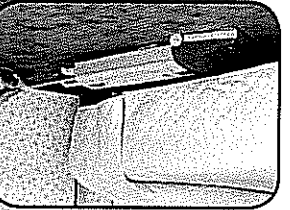
No tools, push removal, simple and quick.



Sensor XRP's low profile, flat-floor hinge design makes it easy to clean under beds and other furniture. Prevents machine damage.



Sensor XRP's low profile, flat-floor hinge design makes it easy to clean under beds and other furniture.



## Performance Features



- » WindSOR's Cadet 7 efficiently deep cleans carpet.
- » Easy-to-use controls reduce operator fatigue.
- » Brush setting easily adjusts to eight different positions for maximum performance.
- » No-hose design makes it simple to fill and empty.
- » Quick-connect ports for fast and easy accessory attachment.



Unmatched value in an easy-to-use, self-contained carpet extractor.

Carpet Extractor

# Cadet 7





**Windsor Innovations Protect:**



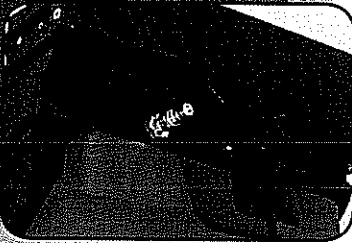
*Specifications are subject to change without notice.*

<b>General Construction:</b>	Injection molded chassis with rotationally molded polyethylene tanks
<b>Vacuum Motor:</b>	Three stage, bypass, 1.5 hp (1,119 watts), 100 cfm (2.8 m <sup>3</sup> /min), 120" (305 cm) waterlift
<b>Solution Pump:</b>	73 psi (4.9 bar)
<b>Brush Motor:</b>	1/3 hp (249 watts) AC with circuit breaker protection
<b>Brush:</b>	15" (38 cm) wide, ABS core, 14-row nylon bristle spiral pattern
<b>Solution Spray:</b>	Two quick-disconnect jets
<b>Solution Tank:</b>	7 gallon (26 ltr)
<b>Recovery Tank:</b>	7 gallon (26 ltr)
<b>Vacuum Shoe:</b>	17" (43 cm) wide, cast aluminum
<b>Wheels:</b>	Two, 10" (25.4 cm) non-marking rubber
<b>Power Cable:</b>	50' (15 m) detachable
<b>Dimensions (LxWxH):</b>	41" (104 cm) x 17.5" (44 cm) x 34" (86 cm)
<b>Weight:</b>	87 lbs (39 kg)
<b>Approvals:</b>	eULus UL Listed to U.S. and Canadian safety standards

**Technical Specifications**

CD17

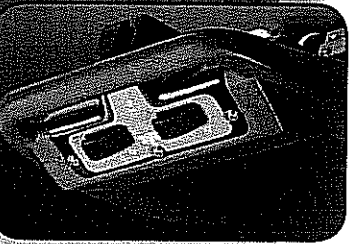
Accessories easily attach to quick-connect ports for cleaning upholstery, stairs, and other detail areas.



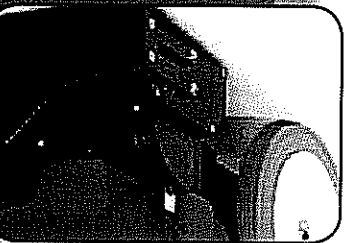
Floating vacuum shoe follows the contour of the carpet or surface to prevent



Easy-to-understand controls reduce training time.



Brush setting easily adjusts to eight cleaning positions for maximum performance and a storage position increases brush life.



**Performance Features**



Battery Burnishers

# BU800™ 20B/20BT/24B/24BT



## FACT SHEET

### ACCESSORIES AND OPTIONS

- 20 or 24 inch burnishing path
- Wet cell or AGM batteries
- Onboard charger (standard)
- Non-traction or traction drive
- Passive or Active dust control
- Passive vacuum paper bags
- Active vacuum cloth bag
- Aqua H5 burnishing pads
- Natural blend tan H5 burnishing pads
- Natural blend white H5 burnishing pads
- Automatic, continuous pad alignment (standard)

### TYPICAL APPLICATIONS INCLUDE

- K-12 Schools
- Colleges and Universities
- Hospitals and Healthcare Facilities
- Supermarkets
- Retail Stores and Shopping Centers
- Government Buildings



### SUPERIOR SHINE. EASIER TO USE DESIGN.

When the job calls for restoring your floor's gloss, the Advance BU800™ battery burnisher outshines even its updated look.

Operators of the BU800 will sense a whole new feel and experience when burnishing. A more rigid frame and nine vibration isolators have turned the operation of the BU800 into the smoothest burnishing experience in the market. With an updated, double-pivot pad-driver design, the BU800 burnishing pad stays in alignment and allows the pad to follow the floor contours, leaving a more consistent gloss. Combining the pad-driver design with the self-regulating pad pressure, operators have an easy to use, battery walk-behind burnisher that saves labor time and dollars.

Adding to the ease of operation is the self-lowering burnishing deck. When the palm switches on the handle are activated, the burnishing deck automatically lowers to the floor. When the palm switches are released, the deck automatically returns to a raised position. Simple controls also minimize training time of operators.

Choose from a 20 inch or 24 inch burnishing path, and either wet batteries for dependable long run time, or maintenance-free AGM gel type batteries for an even longer run time. The onboard battery charger allows for convenient charging at any 120 Volt outlet so that operators don't need to return the machine to a storage or charging area.

Safety isn't sacrificed for price and performance. An angle-activated safety switch keeps the machine from starting when tipped back in the pad change position. Superior mobility and line of site during operation add to its safety when in operation.

The best passive dust control in the market is included on all models, which contributes to improved indoor air quality during operation. A felt seal contains all dust within a specially designed shroud, directing it into a dual-port, disposable filter bag. For facilities where indoor air quality is even more critical, optional active dust control is available with the addition of an Adgility™ hip-style vacuum on the front of the machine.

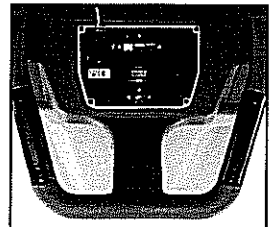
The Advance BU800 battery burnisher delivers the smooth performance, consistent shine, and cleaner indoor air quality that is demanded by today's customers.



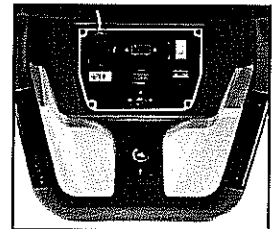


# Advance™ BU800™ 20B/20BT/24B/24BT

## Battery Burnishers



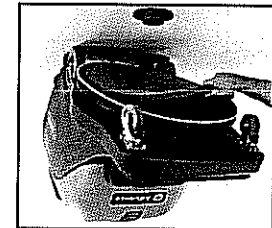
Easy to operate control panel and palm switches. Non-traction model shown.



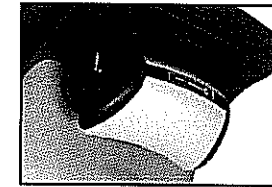
Traction drive model features speed control and reverse button.



Two port dust bag is easy to access for bag changes.



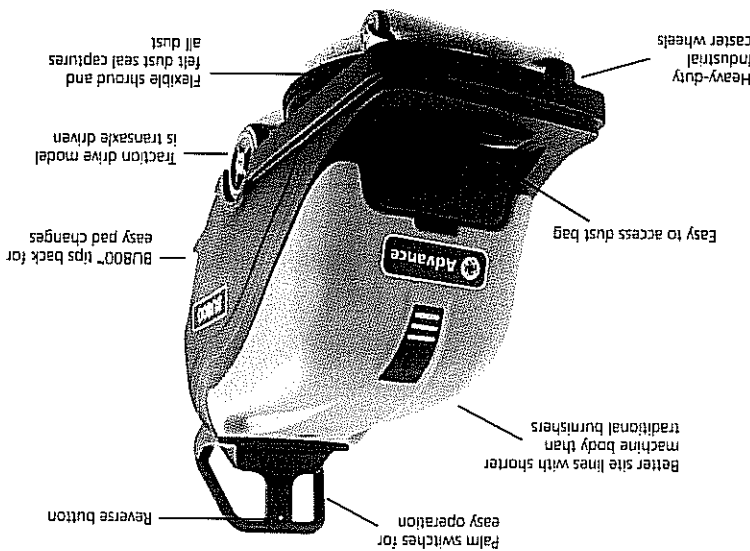
Pad changes are easier with the tip back design of the BU800™.



Optional vacuum available for active dust control.



Choose between wet cell or service-free AGM batteries. Onboard charger is standard.



- Palm switches for easy operation
- Reverse button
- Better site lines with shorter machine body than traditional burnishers
- Easy to access dust bag
- Heavy-duty industrial caster wheels
- Flexible shroud and felt dust seal captures all dust
- Traction drive model is transaxle driven
- BU800™ tips back for easy pad changes

## Technical Specifications

Model	BUR800™ 20B	BUR800™ 20BT	BUR800™ 24B	BUR800™ 24BT
Burishing Path / Pad Diameter	36 V, (3) 12 V batt.	36 V, (3) 12 V batt.	36 V, (3) 12 V batt.	36 V, (3) 12 V batt.
Power	20 in (50.8 cm)	20 in (50.8 cm)	24 in (61 cm)	24 in (61 cm)
Drive - Traction or Non-Traction	Non-Traction	Traction	Non-Traction	Traction
Transaxle Traction Motor	0.5 hp (0.371 kW)	0.5 hp (0.371 kW)	0.5 hp (0.371 kW)	0.5 hp (0.371 kW)
Forward Speed	-	-	-	-
Reverse Speed	0 - 240 f/whr (73.2 m/min)	0 - 170 f/whr (51.8 m/min)	0 - 240 f/whr (73.2 m/min)	0 - 170 f/whr (51.8 m/min)
Low Battery Protection	Yes	Yes	Yes	Yes
Onboard Charger	36 V, 25 A DC, 85-265 V / 45-65 Hz AC - ALL MODELS	3.25 hp (2.4 kW)	3.25 hp (2.4 kW)	3.25 hp (2.4 kW)
Pad RPM (on the floor)	2,000 rpm	2,000 rpm	1,600 rpm	1,600 rpm
Pad Pressure	Self Regulating to 30 lb (13 kg) - ALL MODELS	68 dB A	68 dB A	65 dB A
Sound Level	68 dB A	68 dB A	65 dB A	65 dB A
Drive Wheels	1.62 in x 8 in (4.1 cm x 20 cm) - ALL MODELS	28,000 f/whr (8,778 m/whr)	28,000 f/whr (8,778 m/whr)	28,000 f/whr (8,778 m/whr)
Polishing Rate (Maximum)	24,000 f/whr (7,315 m/whr)	24,000 f/whr (7,315 m/whr)	21,120 f/whr (6,437 m/whr)	21,120 f/whr (6,437 m/whr)
Polishing Rate (Practical)	17,600 f/whr (5,365 m/whr)	17,600 f/whr (5,365 m/whr)	17,600 f/whr (5,365 m/whr)	17,600 f/whr (5,365 m/whr)
Length	50 in (127 cm)	50 in (127 cm)	54.5 in (138 cm)	54.5 in (138 cm)
Width	23 in (58 cm)	23 in (58 cm)	27 in (68.6 cm)	27 in (68.6 cm)
Height	41.25 in (105 cm)	41.25 in (105 cm)	42.5 in (108 cm)	42.5 in (108 cm)
Batteries	200 Ah / 234 Ah AGM	200 Ah / 234 Ah AGM	220 Ah / 234 Ah AGM	220 Ah / 234 Ah AGM
Weight with Batteries	551 lb / 596 lb	565 lb / 609 lb	564 lb / 612 lb	578 lb / 629 lb
(250 kg) / (270 kg)	(256 kg) / (276 kg)	(256 kg) / (276 kg)	(262 kg) / (285 kg)	(262 kg) / (285 kg)
Shipping Weight	597 lb / 642 lb	611 lb / 655 lb	610 lb / 658 lb	624 lb / 675 lb
(271 kg) / (291 kg)	(277 kg) / (297 kg)	(277 kg) / (298 kg)	(283 kg) / (306 kg)	(283 kg) / (306 kg)
Part Number	56383510 / 56383512	56383509 / 56383511	56383519 / 56383521	56383518 / 56383520
Active Dust Control	56383506 / 56383508	56383505 / 56383507	56383515 / 56383517	56383514 / 56383516

Specifications are subject to change without notice.

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- Our products are designed using innovative technology that increases productivity and drives down the cost to clean. You can get expert service and maintenance for your Advance machines from factory-trained personnel around the world. Fast parts delivery, too.
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