



BaseVac Dental

2026 MSRP Price Guide - USA 



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info@basevacdental.com

BaseVac is a division of
R.E. Morrison Equipment Inc.
ISO 13485:2016 MDSAP Certified



About BaseVac

**Ray Ralph**

Founder & CEO
BaseVac Dental & R.E. Morrison Equipment Inc
r.ralph@remequip.com | 416-676-1988

Adam Ralph

President
BaseVac Dental & R.E. Morrison Equipment Inc
a.ralph@remequip.com | 416-717-6801

We like to say that BaseVac Dental may be new to you, but we are not new to this!

Under the leadership of founder Ray Ralph, BaseVac's parent company R.E. Morrison Equipment (REM) has been designing and delivering custom-designed vacuum systems, air knife blow-off systems and compressed air solutions since 1986. Many of North America's largest beverage producers, food packagers, printers and manufacturers trust REM's products on their production lines.

In 2007, Ray launched BaseVac Dental to bring industrial-grade vacuum performance, reliability and repairability to dental practices across Canada. Thanks to our industrial roots, BaseVac vacuum systems are designed to deliver the highest vacuum performance in the market, allowing our vacuums to work in situations where other dental vacuums can't.

Today, Ray's son Adam leads BaseVac in an exciting new phase of expansion, partnerships and growth throughout North America.

BaseVac vacuum systems are used and trusted by dental practices of all sizes ranging from 1 user mobile clinics to 5-7 user independent practices to 200+ user custom clinical systems at University of Pennsylvania, University of Toronto, and dozens of other large clinical customers.

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Sales Contacts

Contact your PSA Representative

BaseVac products are sold exclusively through authorized dealers and are represented in the United States and Canada by Professional Sales Associates (PSA).

Please contact your PSA Representative for the latest information about our products, pricing and promotions.

Find Your Rep

Find your representative at
www.profsales.com



Find Your Rep

Canada

Enter an address or zipcode

300 mi

Category : All

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BaseVac Contacts

The BaseVac team is ready to support you from our Mississauga, Ontario, Canada head office.

Customer Service & Orders

Tel: 905.828.6301 Ext. 201
orders@basevacdental.com
8:30am – 5pm Eastern, M-F

Technical Support

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support@basevacdental.com
8:30am – 7pm Eastern, M-F

Special Projects & Consultation

Jason Büyüközer, Business Development Director
Cell: 647-627-BVAC (2822)
Jason@basevacdental.com

Executive Team

Adam Ralph, President
Cell: 416-717-6801
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Ray Ralph, Founder & CEO
Cell: 416-676-1988
r.ralph@remequip.com

About BaseVac

Independent & Family-Owned

Our independent company has been family-owned and operated for over 35 years.

North American Manufacturer

BaseVac Dental is operated under R.E Morrison Equipment Inc., based out of Mississauga, Ontario. Our products are proudly manufactured with Canadian and American components.

Experts in Production Air Technology

Our vacuum pumps, blowers and integrated air systems are trusted by Canada's largest automotive, food & beverage, pharma & woodworking manufacturers.



BaseVac Dental is a division of R.E. Morrison Equipment Inc.
21-3615 Larid Road, Mississauga, ON, Canada, L5L 5Z8
info@remequip.com – www.remequip.com

BaseVac BVA Oil-Free Compressors



NEW!

The **NEW** BaseVac Air (BVA) oil-free compressor line delivers a steady flow of cool, dry air in a remarkably quiet package with no sound enclosure needed.



Need a quiet and powerful compressor? Better Go BaseVac™



5-Year/ 7,500 Hour Warranty
Hassle-Free Warranty

Sound Shield Technology
Ultra-Quiet Operation



Low Ownership Cost
Easy Installation & Maintenance

Robust & Powerful Motors
Proven GAST Heads



Steady Flow of Clean, Dry Air

Oversized coolers and dryer deliver dry air even in the warmest dry-vac mechanical rooms.

BaseVac BVA Oil-Free Compressors

100% Oil-Free Ultra-Quiet Compressors



BVA4 / BVA4-115



BVA6



BVA8



BVA12



BVA18

Model/SKU	BVA4-115	BVA4	BVA6	BVA6-X	BVA8	BVA12	BVA18
MSRP USD	<u>\$13,992</u>	<u>\$13,992</u>	<u>\$17,121</u>	<u>\$15,983</u>	<u>\$19,933</u>	<u>\$23,198</u>	<u>\$27,320</u>
Users	3-5	3-5	5-7	3-5 +	7-10	10-14	15-20
Total HP	1.5	1.5	2.25	1.5 +	4	4	6
# of Heads	2	2	3	2 +	2	2	3
Breaker Size	20	15	20	15	20	30	40
Voltage*	115v	230v	230v	230v	230v	230v	230v
FLA (Amps)	15	7.6	11.4	7.6	16	21	31.8
Weight	150lbs	150lbs	200lbs	175lbs	260lbs	285lbs	355lbs
Dimensions (DxWxH Inch)	24x29x30	24x29x30	28x35x33	28x35x33	28x35x34	28x35x38	28x41x38
Tank Size (Gal)	12	12	20	20	20	20	30
Buck-Boost PN#	BVB-20	BVB-10	BVB-20	BVB-20	BVB-20	BVB-30	BVB-40
Fresh Air Intake PN#	BVA-FA2	BVA-FA2	BVA-FA2	BVA-FA2	BVA-FA3	BVA-FA3	BVA-FA3

* Buck-Boost Transformers are strongly recommended for line voltages below 220V and are required for line voltages below 210V.

Experience the Power of Flexibility

BaseVac Vacuum Systems deliver unrivalled suction performance to meet the needs of the most challenging vacuum applications.



Upgrading from a wet-vac to a dry-vac? Better Go BaseVac™



Works with Lines As Small As ½”
Easily replaces old wet vacuums without changes to existing plumbing.

100% Oil & Water Free
Save on water costs. No oil changes or oily exhaust residue.



Modular & Upgradable
Add new motor units and tank extensions to support up to 16 users.

Industry Leading Suction Performance
Adjustable vacuum up to 25” Hg for surgical and multi-specialty applications.



5-Year Unlimited Hour Warranty
Hassle-Free Support.

Overhead Vacuum Solutions
Take advantage of the power of a BaseVac to offer overhead vacuum line solutions.



HD and M-Vac Dry Vacuum Systems

100% Oil & Water Free | Industry Leading Suction 10”Hg-25”Hg | Rotary Vane Technology



2HD4



3HD4



4HD4



SKU/Model	BVM1	BVM2	HD4	2HD4	3HD4	4HD4
MSRP USD	Contact	\$11,850	\$14,790	\$23,155	\$34,950	\$44,390
Max Users	1.5	2.5	4	8	12	16
Suction Power	10-25” Hg	10-25” Hg	10-25” Hg	10-25” Hg	10-25” Hg	10-25” Hg
Total HP	0.94 HP	1.2 HP	2 HP	4 HP	6 HP	8 HP
# of Motors	1	1	1	2	3	4
Voltage	230V, 1 Phase	230V, 1 Phase	230V, 1 Phase	230V, 1 Phase	230V, 1 Phase	230V, 1 Phase
Amps	5.2	6.9	10.5	2x 10.5	3x 10.5	4x 10.5
Dimensions	L 17" x W 17" x H 30"	L 17" x W 17" x H 39"	L 28" x W 18" x H 19"	L 28" x W 18" x H 38"	L 28" x W 18" x H 57"	Depends on Configuration
Tank Dimensions	Built in	Built in	17" x 30"	17" x 30"	17" x 54"	17" x 54"
Weight (lbs)	86 lbs	98 lbs	121 lbs	242 lbs	363 lbs	484 lbs
Sug. Trunk Line	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Min. Trunk Line	1/2"	1/2"	3/4"	1"	1"	1 1/4"
Upgradable	No	No	Yes	Yes	Yes	Yes
Buck-Boost Part#/Qty.	BVB-10 (x1)	BVB-10 (x1)	BVB-20 (x1)	BVB-20 (x2)	BVB-20 (x3)	BVB-20 (x4)

Nomenclature Key: BVM = BaseVac Mini, 1 = 1.5 User, 2 = 2.5 User | HD= Heavy Duty, 4 = Users, #HD4 = Number of Motors
 All models are 230V / 1PH | 3PH-230v Available

Equipment Room Packages

Easy Installation | Industry Leading Suction | Oil and Water Free



Dry Vacuum System



Oil-Free Air Compressor



Buck-Boost Transformer



Remote Switch

3-4 User Package

- HD4** - HD4 4 User Vacuum
- BVA4** - BVA4 3-5 User Compressor
- LV2-VA** - Dual Remote Switch
- BVB-10** - 0.25 KVA Buck Boost
- BVB-20** - 0.5 KVA Buck Boost

7-8 User Package

- 2HD4** - 2HD4 8 User Vacuum
- BVA8** – BVA8 7-10 User Compressor
- LV2-2VA** - Triple Remote Switch
- (3x) BVB-20** - 0.5 KVA Buck Boost

10-12 User Package

- 3HD4** - 3HD4 8 User Vacuum
- BVA12** – BVA12 10-14 User Compressor
- LV3-3VA** - Quad Remote Switch
- (3x) BVB-20** - 0.5 KVA Buck Boost
- BVB-30** - 0.75 KVA Buck Boost

5-7 User Package

- 2HD4** - 2HD4 8 User Vacuum
- BVA6** – BVA6 5-7 User Compressor
- LV2-2VA** - Triple Remote Switch
- (3x) BVB-20** - 0.5 KVA Buck Boost

8-10 User Package

- 3HD4** - 3HD4 8 User Vacuum
- BVA8** – BVA8 7-10 User Compressor
- LV2-3VA** - Quad Remote Switch
- (4x) BVB-20** - 0.5 KVA Buck Boost

12-16 User Package

- 4HD4** - 4HD4 8 User Vacuum
- BVA12** – BVA12 10-14 User Compressor
- LV3-4VA** - Quint Remote Switch
- (4x) BVB-20** - 0.5 KVA Buck Boost
- BVB-30** - 0.75 KVA Buck Boost

Vacuum Replacements & Upgrades

The modular design of the BaseVac HD Series makes adding and upgrading vacuum units easier than ever.



BV4.16 | BV4.25 | BV4.40



HD4A



2HD4A

SKU/Model	Description	Voltage	MSRP USD
BV416	BV4.16 Replacement Pump Motor Only (No Buck Boost)	230V 1PH	\$6,105
BV416-3	BV4.16 Replacement Pump Motor Only (No Buck Boost)	230V 3PH	\$6,105
BV425	BV4.25 Replacement Pump Motor Only (No Buck Boost)	230V 1PH	\$6,028
BV425-3	BV4.25 Replacement Pump Motor Only (No Buck Boost)	230V 3PH	\$6,028
BV440	BV4.40 Replacement Pump Motor Only (No Buck Boost)	230V 1PH	\$7,348
BV440-3	BV4.40 Replacement Pump Motor Only (No Buck Boost)	230V 3PH	\$7,348
HD2.5-UP	HD2.5 Upgrade Kit Includes HD2.5A Vac, Buck/Boost, Switch, Piping Kit. Requires Existing Tank.	230V 1PH	\$10,662
HD4-UP	HD4 Upgrade Kit Incls. HD4A Vac, Buck/Boost, LV button & Piping Kit. Regs. Existing Tank.	230V 1PH	\$13,228
2HD4-UP	2HD4 Upgrade Kit Incls. 2xHD4A Vac, Buck/Boosts, LV button & Piping Kit. Regs. Existing Tank.	230V 1PH	\$22,337
2860002	Kit to Upgrade BVR4.25 to BVR4.40 (Inc. Pump, Exhaust, Check Valve and Inlet Filter)	230V 1PH	\$8,395

All models are 230V / 1PH | 3PH-230v Available

BaseVac Air/Water Separator Tanks

Air/Water Separator Tanks for BaseVac Dry-Vacuums



SKU/Model	Description	MSRP USD
AWS5	AWS5 Mini Air Water Separator 16" Diameter x 16" High 5-Gal w/ Single Float Switch	\$3,186
AWS8	AWS8 Mini Air Water Separator 16" Diameter x 29" High 8-Gal w/ Single Float Switch	\$3,271
AWS12	AWS12 Air Water Separator 12-Gallon Supports up to 4 pumps	\$3,376
AWS12EXT	AWS12EXT Air Water Separator Extension (For 12-Gal Tank)	\$1,712
AWS24	AWS24 Air Water Separator 24-Gallon Supports up to 4 pumps	\$5,087
CR14/6	CR14/6 14-Gallon / 6-Gallon Continuous Run AWS Tank	Custom Solutions - Call for Pricing
V80-3	V80-3 80-Gallon Vertical Steel AWS Tank 3" Inlet	
V80-4	V80-4 80-Gallon Vertical Steel AWS Tank 4" Inlet	
CR80/20-3	CR80/20-3 Vertical 80-Gal / Horizontal 20-Gal Steel Continuous Run AWS Tank 3" Inlet	
CR80/20-4	CR80/20-4 Vertical 80-Gal / Horizontal 20-Gal Steel Continuous Run AWS Tank 4" Inlet	

Nomenclature Key: **AWS** = Air/Water Separator | **#** = Tank Capacity | **EXT** = Extension | **P** = Pump Drain | **CR** = Continuous Run | **V** = Vertical



NFPA-99 Compliant Surgical Vacuums

**Need a Real
Surgical Vacuum?**

Better Go BaseVac™

True Surgical Suction

Adjustable vacuum from 20-25" Hg.

Fully NFPA-99 2024 Compliant

Category 1, Category 2 and Category 3 Options.

100% Oil & Water Free

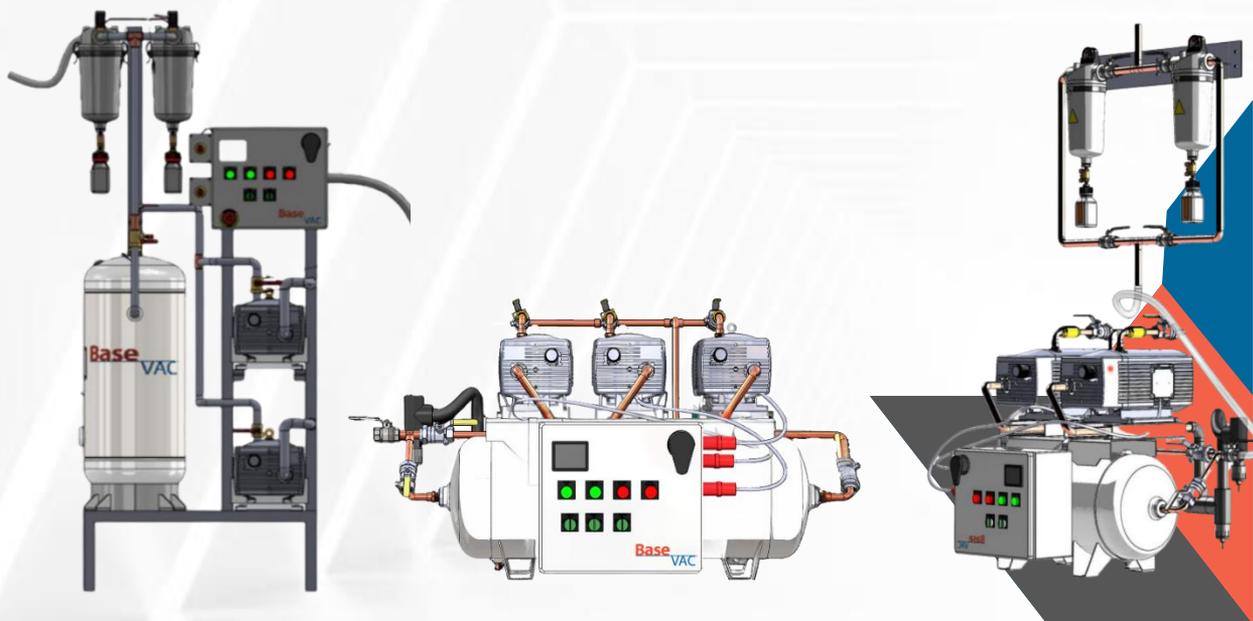
No oil changes or oily exhaust residue.

Customizable to Support any Clinic

Custom Vacuum and Air to support 1-400+ chairs.

Surgical Vacuum – NFPA-99

BaseVac™ Surgical Vacuum Systems deliver unrivaled suction performance to meet or exceed NFPA 99 2024 Dental Surgical Standards.



NFPA-99 Compliance Categories

Category 3

Minimal Sedation is a drug-induced state during which patients respond normally to verbal commands. Although cognitive function and coordination may be impaired, ventilatory and cardiovascular functions are unaffected. (MED).

Category 2

Moderate Sedation is a drug-induced depression of consciousness during which patients respond purposefully to verbal commands, either alone or accompanied by light tactile stimulation.

Category 1

Deep Sedation is a drug-induced depression of consciousness during which patients cannot be easily aroused but respond purposefully following repeated or painful stimulation. General Anesthesia is a drug-induced loss of consciousness during which patients are not arousable, even by painful stimulation.

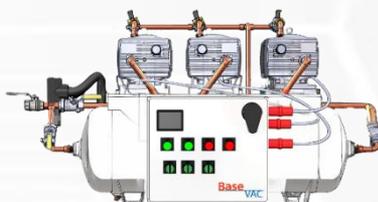
**For guidance on your compliance, contact your local
PSA Representative!**

BaseVac Surgical Series

NFPA-99 Category 2 & 3



Duplex- Cat 2



Triplex- Cat 2



Duplex- Cat 3

SKU	Description	MSRP USD
Simplex – Category 2		
2800060	1SUR4.16-2 3-User Single Cat 2 Surgical Vacuum 1x 0.94 Hp 30 Gal Receiver	\$16,278
2800061	1SUR4.25-2 4.5-User Single Cat 2 Surgical Vacuum 1x 1.2 Hp 30 Gal Receiver	\$24,538
2800062	1SUR4.40-2 7-User Single Cat 2 Surgical Vacuum 1x 2 Hp 30 Gal Receiver	\$25,781
Duplex – Category 2		
2800045	2SUR4.16-2 6-User Dual Cat 2 Surgical Vacuum 2x 0.94 Hp 30 Gal Receiver	\$35,588
2800046	2SUR4.25-2 9-User Dual Cat 2 Surgical Vacuum 2x 1.2 Hp 30 Gal Receiver	\$30,325
2800047	2SUR4.40-2 14-User Dual Cat 2 Surgical Vacuum 2x 2 Hp 30 Gal Receiver	\$32,741
Triplex – Category 2		
2800051	3SUR4.25-2 14-User Triple Cat 2 Surgical Vacuum 3x 1.2 Hp 30 Gal Receiver	\$36,757
2800052	3SUR4.40-2 22-User Triple Cat 2 Surgical Vacuum 3x 2 Hp 30 Gal Receiver	\$40,229
Triplex Lead/Lag – Category 2		
2800055	3SUR4.25-2-L 14-User Triple Cat 2 Surgical Vacuum Lead/Lag 3x 1.2 Hp 30 Gal Receiver	\$44,026
2800056	3SUR4.40-2-L 22-User Triple Cat 2 Surgical Vacuum Lead/Lag 3x 2 Hp 30 Gal Receiver	\$47,497
Category 2 Sub-panel		
5400304	Upgrade any BaseVac HD-Series and M-Series Vacuums to meet NFPA 99 Cat 2 standards	\$6,334
Duplex – Category 3		
2800040	2SUR4.16-3 6-User Dual Cat 3 Surgical Vacuum 2x 0.94 Hp 30 Gal Receiver	\$19,853
2800041	2SUR4.25-3 9-User Dual Cat 3 Surgical Vacuum 2x 1.2 Hp 30 Gal Receiver	\$23,796
2800042	2SUR4.40-3 14-User Dual Surgical Vacuum 2x 2 Hp 30 Gal Receiver	\$26,210

*All models are 1PH-230v | 3PH-230v | 3PH-460v available

How to Build your BaseVac Surgical Vacuum Package



BaseVac Dental's NFPA-99 Category 1 compliant dental-surgical vacuum solutions include the **core vacuum system, a bacterial filter assembly, and an optional frame**. Each item is size and quoted separately based on project need.

1 Dental-Surgical Vacuum Equipment

- Produces up to 25" Hg of vacuum
- Designed for dry surgical piping systems - no solids / water
- Options for 1-18 surgical users
- Category 1 complaint controls & alarms
- ASME & CRN rated receiver tanks
- Upgraded piping with valves for receiver and pump bypass
- Optional lead/lag load balancing
- Optional reserve / backup pumps



2 Bacterial Filter Assembly

- ISO 7396-1:2016 and ISO 29463-1 compliant for ISO 45H class filtration
- 99.995%+ filter retention rate
- Offered in N+1 sized bundles.
- Isolation/bypass piping with valves and petcock for each filter to allow 'live' changes.
- Includes wall-mount bracket. Floor mount brackets optionally available.
- 1" diameter soldered copper piping system with brass fittings



3 Optional Mounting Frames & Equipment



BaseVac Surgical Series

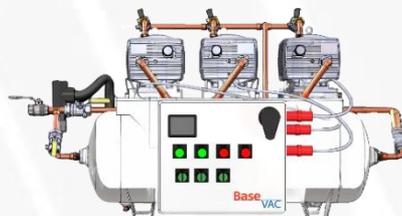
NFPA-99 Category 1



Simplex +



Duplex



Triplex

SKU	Description	MSRP USD
Simplex		
2800063	1SUR4.16-1 3-User Single Cat 1 Surgical Vacuum 1x 0.94 Hp 30 Gal Receiver	\$23,520
2800064	1SUR4.25-1 4.5-User Single Cat 1 Surgical Vacuum 1x 1.2 Hp 30 Gal Receiver	\$28,014
2800065	1SUR4.40-1 7-User Single Cat 1 Surgical Vacuum 1x 2 Hp 30 Gal Receiver	\$29,257
Simplex Plus (Upgradable to Duplex)		
2800066	1SUR4.25+-1 4.5-User Single Cat 1 Surgical Vacuum PLUS 1x 1.2 Hp 30 Gal Receiver * Upgradable to Support 9 Users *	\$29,154
2800067	1SUR4.40+-1 7-User Single Cat 1 Surgical Vacuum PLUS 1x 2 Hp 30 Gal Receiver * Upgradable to Support 14 Users *	\$30,397
Duplex		
2800048	2SUR4.16-1 6-User Dual Cat 1 Surgical Vacuum 2x 0.94 Hp 30 Gal Receiver	\$30,317
2800049	2SUR4.25-1 9-User Dual Cat 1 Surgical Vacuum 2x 1.2 Hp 30 Gal Receiver	\$33,802
2800050	2SUR4.40-1 14-User Dual Cat 1 Surgical Vacuum 2x 2 Hp 30 Gal Receiver	\$36,217
Duplex Lead/Lag		
2800057	2SUR4.25-1-L 9-User Double Cat 1 Surgical Vacuum Lead/Lag 2x 1.2 Hp 30 Gal Receiver	\$40,014
2800058	2SUR4.40-1-L 14-User Double Cat 1 Surgical Vacuum Lead/Lag 2x 2 Hp 30 Gal Receiver	\$42,430
Triplex		
2800053	3SUR4.25-1 14-User Triple Cat 1 Surgical Vacuum 3x 1.2 Hp 30 Gal Receiver	\$40,234
2800054	3SUR4.40-1 22-User Triple Cat 1 Surgical Vacuum 2x 2 Hp 30 Gal Receiver	\$43,705
Triplex Lead/Lag		
2800059	3SUR4.25-1-L 14-User Triple Cat 1 Surgical Vacuum Lead/Lag 3x 1.2 Hp 30 Gal Receiver	\$47,502
2800068	3SUR4.40-1-L 22-User Triple Cat 1 Surgical Vacuum Lead/Lag 3x 2 Hp 30 Gal Receiver	\$50,974

*All models are 1PH-230v | 3PH-230v | 3PH-460 available

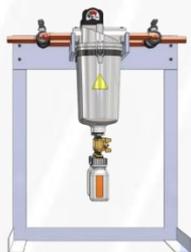
BaseVac Surgical Series

NFPA-99 Category 1 Accessories

Design your BaseVac Surgical Vacuum your way. Customizable to accommodate unique use cases and footprints.



**Standard
Filter Mount**



**Small
Filter Stand**



**Large
Filter Stand**



**Single Point
of Connection**

SKU	Model	Description	MSRP USD
2800081	Bacterial Filters 15U	Dual Bacterial Filtration Unit, Up to 15 Users w/ Reserve. Complete w/Piping, Valves	\$9,383
2800082	Bacterial Filters 30U	Triple Bacterial Filtration Unit, Up to 30 Users w/ Reserve. Complete w/Piping, Valves	\$14,074
2800090	2SUR SPC Frame	2SUR-SPC All-In-One Single Point Connection Frame for Category 1 Vacuums	\$3,224
2800091	3SUR SPC Frame	3SUR-SPC All-In-One Single Point Connection Frame for Category 1 Vacuums	\$4,109
2800092	Small Filter Stand	Small Stand for Biological Filters ((Floor Mount Beside Vacuum)	\$944
2800093	Large Filter Stand	Large Stand for Biological Filters (Vertical Mount Above Vacuum)	\$1,337



Custom Solutions

BaseVac: leading custom solutions for the Dental Industry.



“It’s our innovative approach & exceptional service that makes BaseVac™ the best.”

Have a Unique or Large Application?

Better Go BaseVac™

100% Oil & Water Free

No oil changes or oily exhaust residue.

Industry Leading Suction Performance

Adjustable vacuum up to 25” Hg

Customizable to Support any Clinic

Custom Vacuum and Air to support 1-400+ chairs

Trusted by Elite Dental Facilities

BaseVac is one of the fastest growing and most trusted manufacturers of custom and large-format dental vacuum systems

BaseVac Custom Vacuum Systems

100% Oil & Water Free | Industry Leading Suction 10”Hg-25”Hg |

Rotary Vane Technology trusted by major Dental Facilities across North America



Duplex-14, 18, or 24 User



Triplex-21, 27, 40 User

Model/SKU	D60D+	T60D	D80D+	T80D+	D100D+	T100D	D250D+	T250D
MSRP \$USD	Call for Pricing – More Features and Sizing Available							
Max Users	14	21	18	27	24	40	64	96
Suction Power	10-25” Hg	10-25” Hg	10-25” Hg	10-25” Hg	10-25” Hg	10-25” Hg	10-25” Hg	10-25” Hg
Total HP	3 HP	9 HP	10 HP	15 HP	10 HP	15 HP	20 HP	30 HP
# of Motors	2	3	2	3	2	3	2	3
Voltage	3PH 208-230v 460v	3PH 208-230v 460v	3PH 208-230v 460v	3PH 208-230v 460v	3PH 208-230v 460v	3PH 208-230v 460v	3PH 208-230v 460v	3PH 208-230v 460v
System Dimensions	L 28" x W 22" x H 65.5"	L 28" x W 22" x H 65.5"	L 28" x W 22" x H 65.5"	L 28" x W 22" x H 65.5"	L33.5" x W22" x H71.5"	L 33.5" x W 22" x H 71.5"	L 52" x W 34" x H 76"	Varies
Tank Dimensions	Depends on the Configuration – Completely Customizable							
Rec. Vac Line	1 1/2"	1 1/2"	2"	2"	3"	3"	4"	4"
Upgradable	Yes	No	Yes	No	Yes	No	Yes	No
Features	All BaseVac Custom Vacuum Systems have: Motor overload protection Central PLC to control LEAD, LAG, and Alternating pump function Digital vacuum level indicator Hi-level - Individual hand / off / auto selectors Remote Switch on/off capability 24v Digital run timers maintenance timers Touchpad control on the door panel. Optional Features: 24/7 Scheduler with Remote Override BACnet compatibility							

BaseVac Custom Compressor Systems

100% Oil & Water Free Scroll Compressors for Large Clinical Applications



Model	SC10	SC15	SC20	SC25
MSRP	Call for Pricing – More Features and Sizing available			
Users	Up to 28	Up to 42	Up to 56	Up to 70
Decibels	54+/-5dB	56+/-5dB	58+/-5dB	59+/-5dB
CFM/ Pressure	28.3 @ 115PSI	42.3 @ 115PSI	56.5 @ 115PSI	70.6 @ 115PSI
Total HP	10 HP	15 HP	20 HP	25 HP
# of Motors	2	3	4	5
Voltage	3PH 208-230v 460v	3PH 208-230v 460v	3PH 208-230v 460v	3PH 208-230v 460v
Dimensions	L45.7" x W25.6" x H51.2"	L50.4" x W29.5" x H49.6"	L50.4" x W29.5" x H64"	L50.4" x W29.5" x H80.3"
Receiver Size	Every SC-Series Compressor comes with a vertical 80-Gallon Receiver and Dual Desiccant Dryer. Other options are available.			
Tandem Kit	To connect up to 5 SC-Series compressor packages as one unit, us the SC-Tandem kit.			
Features	SC-Series are silent oil-free/dry-running scroll air compressors, each controlled by a soft-touch microprocessor. The control panel shall be of the automatic motor selection, choosing the compressor with the lowest temperature to recharge the system. Each package comes with one 80-gal vertical receiver, dual heatless regenerative desiccant dryers plumbed, each with a complete filtration system, one control panel integrated dew point monitor, and one line pressure regulating per assembly.			

Milling/Lab Compressors

100% Oil Free Industry Leading Silent High Pressure Scroll Compressor



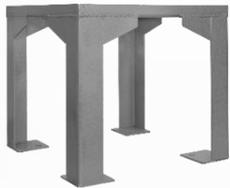
SKU/Model	Description	Voltage	MSRP USD
SC3H-1	7.9 cfm @ 140PSI 1 x 3HP scroll Vertical 20-Gal Receiver 49dB	1PH 230v	\$24,501
SC3H-32	7.9 cfm @ 140PSI 1 x 3HP scroll Vertical 20-Gal Receiver 49dB	3PH 208v 230v	\$24,501
SC3H-34	7.9 cfm @ 140PSI 1 x 3HP scroll Vertical 20-Gal Receiver 49dB	3PH 460V	\$24,501
SC5H-1	12 cfm @ 140PSI 1 x 5HP scroll Vertical 30-Gal Receiver 50dB	1PH 230v	\$25,551
SC5H-32	12 cfm @ 140PSI 1 x 5HP scroll Vertical 30-Gal Receiver 50dB	3PH 208v- 230v	\$25,551
SC5H-34	12 cfm @ 140PSI 1 x 5HP scroll Vertical 30-Gal Receiver 50dB	3PH 460V	\$25,551
SC8H-32	19.2 cfm @ 140PSI 1 x 5HP + 1 x 3HP scroll Vertical 30-Gal Receiver 52dB	3PH 208v- 230v	\$47,319
SC8H-34	19.2 cfm @ 140PSI 1 x 5HP + 1 x 3HP scroll Vertical 30-Gal Receiver 52dB	3PH 460V	\$47,319
SC10H-32	24 cfm @ 140PSI 2 x 5HP scroll Vertical 30-Gal Receiver 54dB	3PH 208v- 230v	\$49,035
SC10H-34	24 cfm @ 140PSI 2 x 5HP scroll Vertical 30-Gal Receiver 54dB	3PH 460V	\$49,035

*All compressors come with a dual chamber desiccant dryer

BaseVac™ Accessories



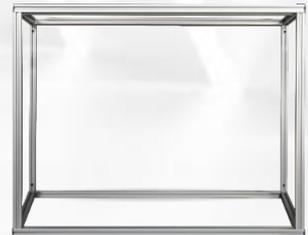
Low Voltage Remote



Pump Elevation Stand



Master Water Control



Utility Stand



Buck Boost

BaseVac Accessories

Low-voltage Remote Panels

1 Gang – 1 Button



2 Gang – 2 Button



2 Gang – 4 Button



3 Gang – 5 Button



2 Gang – 1 Button



2 Gang – 3 Button



3 Gang – 4 Button



3 Gang – 6 Button



SKU/Model	Description	MSRP USD
LV1-V	Single Remote Switch – Single Gang Plate (Vac)	\$296
LV2-A	Single Remote Switch – Two Gang Plate (Air)	\$317
LV2-V	Single Remote Switch – Two Gang Plate (Vac)	\$317
LV2-W	Single Remote Switch – Two Gang Plate (H2O)	\$317
LV2-2V	Double Remote Switch – Two Gang Plate (Vac / Vac)	\$483
LV2-VA	Double Remote Switch – Two Gang Plate (Vac / Air)	\$483
LV2-AW	Double Remote Switch – Two Gang Plate (Air / H2O)	\$483
LV2-VAW	Triple Remote Switch – Two Gang Plate (Vac/ Air / Water)	\$603
LV2-2VA	Triple Remote Switch– Two Gang Plate (Vac / Vac / Air)	\$603
LV2-3V	Triple Remote Switch– Two Gang Plate (Vac / Vac / Vac)	\$603
LV2-3VA	Quad Remote Switch – Two Gang Plate (Vac / Vac / Vac / Air)	\$739
LV2-2VAW	Quad Remote Switch– Two Gang Plate (Vac / Vac / Air / Water)	\$739
LV2-4V	Quad Remote Switch– Two Gang Plate (Vac / Vac / Vac / Vac)	\$739
LV3-2VAW	Quad Remote Switch– Three Gang Plate (Vac / Vac / Air / Water)	\$876
LV3-4VA	Quintuple Remote Switch– Three Gang Plate (Vac/Vac/Vac/Vac/Air)	\$876
LV3-3VAW	Quintuple Remote Switch– Three Gang Plate (Vac/Vac/Vac/Air/Water)	\$1,048
LV3-4VAW	Sextuple Remote Switch– Three Gang Plate (Vac/Vac/Vac/Vac/Air/Water)	\$296

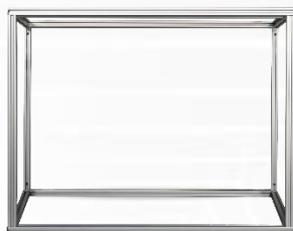
Nomenclature Key: LV= Low-Voltage | 1 = Single Gang Plate | 2 = Two Gang Plate | 3 = Three Gang Panel | A = Air | V = Vac | W = Water

BaseVac Accessories

Master Water Control | Buck Boost | Utility Stands



Master Water Control



Utility Stand



Pump Elevation Stand



Buck-Boost

SKU/Model	Description	MSRP USD
Buck Boost		
BVB-10	Buck Boost 196-244v 0.25KVA (10.4Amps)	\$462
BVB-20	Buck Boost 196-244v 0.50KVA (20.8Amps)	\$636
BVB-30	Buck Boost 196-244v 0.75KVA (31.2Amps)	\$1,199
BVB-40	Buck Boost 196-244v 1.0KVA (41.6Amps)	\$1,679
Master Water Control		
WC075-FG	3/4" Remote Water Control Valve (Solenoid) & By-Pass w/ Filter Assembly, Gauge, Blue Bowl	\$3,071
WC075-F	3/4" Remote Water Control Valve (Solenoid) & By-Pass w/ Filter Assembly, Gauge, Clear Bowl	\$2,966
WC075	3/4" Remote Water Control Valve (Solenoid) & By-Pass	\$2,823
WC01-F	1" Remote Water Control Valve (Solenoid) & By-Pass w/ Filter Assembly (Clear Bowl)	\$3,686
WC01	1" Remote Water Control Valve (Solenoid) & By-Pass	\$3,255
WC015-F	1.5" Remote Water Control Valve (Solenoid) & By-Pass w/ Filter (Clear Bowl)	\$4,902
WC015	1.5" Remote Water Control Valve (Solenoid) & By-Pass	\$4,503
WC02	2" Remote Water Control Valve (Solenoid) & By-Pass	\$5,238
Utility Stands		
BVUS-S	BaseVac Small Vacuum/Compressor Utility Stand Small 24"x 30"x 44" (WxDxH)	\$2,720
BVUS-L	BaseVac Large Vacuum/Compressor Utility Stand Large 48"x 30"x 44" (WxDxH)	\$3,029
BVES-10	Pump Elevation Stand 10" High	\$1,592
BVES-16	Pump Elevation Stand 16" High	\$1,592
BVUS-C	Custom BaseVac Utility Stand	Contact

Nomenclature Key: BVB = BaseVac Buck Boost, ## = KVA | WC = Water Control, 075 = 3/4", 01 = 1", 015 = 1.5", 02 = 2" FG = Filter w Gauge, F = Filter | BVUS = BaseVac Utility Stand, S/L/C = Small/Large/Custom | BVES = BaseVac Elevation Stand, 10 = 10" High, 16 = 16" High

BaseVac Accessories

Compressor Accessories | Exhaust and Piping Kits



Remote Air Intake



Single Exhaust Kit



Compressor Tandem Kit

SKU/Model	Description	MSRP USD
Remote Air Intake		
BVA-RA2	Remote Air Intake Kit for BVA4, BVA8, BVA12	\$561
BVA-RA3	Remote Air Intake Kit for BVA6 & BVA18	\$688
Compressor Tandem Kit		
BVA-T	Connect two BaseVac Air Compressors together to run as one unit	\$588
BVA-Q	Connect up to four BaseVac Air Compressors together to run as one unit	\$3,707
Exhaust and Piping Kits		
HDEX1	Single Exhaust Piping Kit Rear Mount Complete with Drip Leg and Tubing	\$300
HDEX2	Double Exhaust Piping Kit Rear Mount Complete with Drip Leg and Tubing	\$384
HDEX3	Triple Exhaust Piping Kit Rear Mount Complete with Drip Leg and Tubing	\$466
HDEXS	Silencer - Exhaust - 1.5 " Female NPT	\$235
HDEXP-R	Discharge Piping Upgrade Kit Model – Rear Piping	\$311
HDEXP-F	Discharge Piping Upgrade Kit Model – Front Piping	\$197
HDAC	Aluminum Cone 1' Valve Exhaust Adapter	\$197
HDEXDL	Drop Leg Assembly for Exhaust - 1.5" NPT (add on) with 5' of exhaust piping	\$95

Nomenclature Key: BVA= BaseVac Air, RA= Remote Air Intake, # = heads on the compressor, T=Tandem, Q= Quad | HD= HD-Series Parts, EX=Exhaust Kit, # = # of HD units, S = Silencer, EXP = Exhaust Piping, R = Rear, F=Front Piping, EXDL = Exhaust Drop Leg Assembly, AC = Aluminum Cone

BaseVac Service Kits and Parts

Service Kits for BaseVac BV Vacuum Motors and Compressors

SKU/Model	Description	MSRP USD
Replacement BVA Motor Heads		
BVA-2R	Replacement Compressor head for BVA4 and BVA6 0.75HP 230V Includes new Feet	\$2,786
BVA-2R-115	Replacement Compressor head for BVA4-115 0.75HP 115V Includes new Feet	\$2,786
BVA-4R	Replacement Compressor head for BVA8 2HP 230V Includes new Feet	\$3,963
BVA-6R	Replacement Compressor head for BVA12 and BVA18 2HP HO 230V Includes new Feet	\$5,020
BVA Filter Element Kits		
28300M	BVA4 + BVA4-115 Annual Filter and Element Replacement Kit (Without Remote Air Intake)	\$386
28301M	BVA6 Annual Filter and Element Replacement Kit (Without Remote Air Intake)	\$402
28302M	BVA8 Annual Filter and Element Replacement Kit (Without Remote Air Intake)	\$446
28303M	BVA12 Annual Filter and Element Replacement Kit (Without Remote Air Intake)	\$473
28304M	BVA18 Annual Filter and Element Replacement Kit (Without Remote Air Intake)	\$515
28350M	BVA4, BVA4-115, BVA6, BVA8 Annual Element and Remote Air Filter Replacement Kit	\$402
28351M	BVA12 and BVA18 Annual Element and Remote Air Filter Replacement Kit	\$473
HD-Series Common Service Parts		
28101M	HD4.25 Service Kit: Replacement Internal Filter, Inlet Filter, and Vanes	\$490
28102M	HD4.40 (HD4) Service Kit: Replacement Internal Filter, Inlet Filter, and Vanes	\$571
2800507S	Replacement Stainless Steel Inlet Filter	\$39
2800501	Replacement Inlet Filter (4.25/4.40)	\$30
BaseVac S and D Series Common Service Parts		
2885200	S-Series Compressor Coalescent Filter Kit	\$364
2885201	D-Series Compressor Coalescent Filter Kit	\$604
2885300	D2.0 Piston Ring Kit	\$1,005
2885301	S2.0 Piston Ring Kit	\$502
2885302	D1.5 Piston Ring Kit	\$502
2885303	S1.5 Piston Ring Kit	\$251
2885400	D2.0 Intake Filter Kit	\$208
2885401	S2.0 Intake Filter Kit	\$104
2885402	D1.5 Intake Filter Kit	\$104
2885403	S1.5 Intake Filter Kit	\$52
2885500	D-Series Compressor Refurbished Dryer Kit	\$1,590
2885501	S-Series Compressor Refurbished Dryer Kit	\$795
2885502	5lb. Silica Kit for Dryer (One bag needed per dryer)	\$85

BaseVac Terms of Sale

GENERAL

These terms and conditions are a part of any agreement of sale made by BaseVac to sell products to a dealer and shall govern the sale of the products. A purchase order for the products shall constitute acceptance of all of these terms and conditions despite any additional or contrary terms that may be contained in such purchase order, the same being hereby rejected. Authorized Dealers acknowledge that this is a commercial and not a consumer transaction. These terms may not be changed, modified or amended except in writing signed by duly authorized representatives of the parties. If a purchase order's terms conflict with those contained herein, these terms and conditions shall apply.

WHEN ORDERING, PLEASE INCLUDE:

Model and/or Part Number, Quantities, Description / Voltage, Date Required, Purchase Order Number, Price, Shipping Instructions

PRICING POLICY

Due to rapid price and supply chain fluctuations caused the changing global tariff environment, we may need to adjust prices quickly and without notice. Please contact your PSA rep to confirm and secure guaranteed pricing for upcoming projects. Our customer service team will advise of any price changes when they receive / confirm your order. The purchase price shown on the PO may need to be updated before your order can be processed.

SALES POLICY

BaseVac dental products are sold to health professionals through authorized Dental and Medical dealers that have sales and technical service teams to provide after sales support. To qualify as an authorized BaseVac dealer, a dealer must meet the qualifications set forth in and sign a BaseVac Authorized Dealership Agreement. BaseVac supports its dealers by creating demand for our products by advertising, web site, exhibits, lectures, and sales talks and technical service training. BaseVac does not warrant non-BaseVac products.

NON-WARRANTY RETURNS

Standard goods may be returned to BaseVac in as-new condition within 90 days of purchase. Returns may be subject to a 20% restocking fee. All returns are subject to prior approval from BaseVac. Please contact BaseVac prior to returning all products to receive an RMA number and to confirm the specific terms of the return.

RETURN GOODS, MAILING AND SHIPPING ADDRESS:

R. E. Morrison Equipment Inc. 21-3615 Laird Road,
Mississauga, Ontario L5L 5Z8 Canada

PAYMENT TERMS:

First orders COD. Customers may apply for net 30-day terms for future orders with approved credit. Credit card payment is available for COD orders and deposit payments with no additional fee. A 2% fee applies when a credit card is used to settle credit balances (i.e. to settle an account with net 30-day terms).

TRANSPORTATION

All products will be shipped FOB, 21-3615 Laird Road, Mississauga, Ontario L5L 5Z8.

While customers can request that BaseVac arrange transportation on their behalf, customers take ownership of products as soon as they leave BaseVac's warehouse via the customer's selected or approved carrier.

TAXES, DUTIES & TARIFFS

Duties, Taxes & Tariffs: Any sales, use or manufacturer's tax which may be imposed on the sale of BaseVac products shall be in addition to the quoted prices and paid by the dealer. If an authorized dealer is exempt from any such taxes, dealer shall furnish BaseVac evidence of such exempt status. As the official importer, customers (purchasers) are responsible for any and all duties, taxes or tariffs applied to BaseVac products when imported into the United States or other countries.

IMITATION OF LIABILITY: BaseVac SHALL NOT BE LIABLE FOR ANY LOSS OF USE, REVENUE OR PROFITS, OR FOR ANY INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE SALE OR USE OF THE PRODUCTS, WHETHER ARISING IN CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHERWISE. This provision does not apply to third party claims for personal injury arising as a result of BaseVac's negligence or product defect.

BVC CUSTOM / CLINICAL PRODUCTS

Standard Terms: 25% Due At Drawing Approval, 70% Due At Shipping, 10% Net 30.

Any custom design project order cancelled during production may result in a loss of the 25% deposit payment. The 25% cancellation fee recovers expenses for the unique material and labor incurred by BaseVac.

Please allow 6-12 weeks for design, fabrication, testing and shipping of custom solutions.

BaseVac Warranty Information

The Seller (R. E. Morrison Equipment, BaseVac) warrants to Buyer (Original Consumer, Purchaser, or End User) that its products will be free from defects in materials and workmanship for the periods listed below:

HD Series Vacuum: 5 years, unlimited hours
MVAC Series Vacuum: 5 years, unlimited hours
BVA Series Compressors: 5 years/7,500 hours
D & S Series Compressor: 2 years, unlimited hours
SUR Series Vacuum: 2 years, unlimited hours
BVC / BaseVac Custom Vacuum Solutions: 5-year, 15,000 hours.* *Special Conditions Apply.*
SC-Series/SCH-Series Custom Compressor Solutions: 1-year, unlimited hours
HD Series Upgrade Kits: 2 years, unlimited hours
Replacement Motors: 1 year, unlimited hours
BaseVac Add-On Accessories: 1 year, unlimited hours
BaseVac Replacement Parts: 90 days, unlimited hours

This date of purchase shall be the actual date the product(s) was shipped from an authorized Distributor of the Seller or the Seller's own facilities to the Buyer. Formal proof of receipt may be required. It is the responsibility of the Buyer to inform the Seller's "Customer Service Department" of any problems with the operation of the products within the applicable warranty period and to obtain authorization prior to returning such product for warranty consideration should it be deemed necessary.

WARRANTY SERVICE CAN ONLY BE PROVIDED BY SERVICE PERSONNEL AUTHORIZED BY R.E. MORRISON EQUIPMENT INC., DBA BASEVAC.

All products authorized for return shall be sent with shipping charges "PREPAID" to the Seller at 3615 Laird Road, Unit 21, Mississauga Ontario, L5L 5Z8 or an approved Warranty Service Center. A Return Authorization Number shall be provided to the Buyer to be placed on the outside of the package as well as any enclosed packing list. All shipments received "Freight Collect" by Seller will be refused. After the product is received, a detailed analysis will be made as to the nature of the problem. Should it be found that there is a defect of materials or workmanship, corrective steps will be immediately taken either to repair or replace in whole or in part the defective item(s) at no charge to the Buyer. Should the seller determine it best to replace the whole product with a new identical product, the warranty on the new product shall be in force only to the extent of completing the warranty period of the originally purchased product. The repaired or replaced product will then be returned to the Buyer freight prepaid via standard motor freight, and a credit in the same amount of the return standard motor freight charges will be issued to the Buyer as reimbursement for the incoming freight.

Exceptions:

The warranty excludes damages resulting from one of the following causes. If it is determined by the Manufacturer that the damage was the result of one of these causes, the Buyer will have the option to pay to repair or replace their equipment at the Manufacturer's standard market price or to have their equipment returned to them at the Buyer's cost.

1. Damage resulting from improper installation.
2. Damages during shipping on standard FOB shipping terms.
3. Damage occurring during unloading, unpackaging or moving the equipment at the customer site.
4. Operation outside of specified electrical and environmental conditions.
5. Damage from improper maintenance.
6. Damage from misuse, abuse, accident or alteration.
7. Damage from improper electrical supply and/or wiring.
8. Damage from excessive foreign materials (dirt, dust, metal, plastic, etc.) ingested by the unit.

Exclusions:

This warranty excludes normal expected wear and service items including but not limited to: Filters, O-rings, Hoses, Water valves, Drying substrate and Carbon vanes. This warranty excludes third-party accessories including amalgam separators and specialty parts used in conjunction with the BaseVac products. These accessories are covered by the original manufacturer's warranty.

* Additional exclusions apply to BVC Custom Vacuum Systems.

General:

This warranty is not a performance guarantee. BaseVac's liability is limited only to the replacement cost of BaseVac equipment and mechanical services conducted at the BaseVac facility. BaseVac is not responsible for dealer or service company or other third-party charges or shipping costs. Claims for shipping damage must be filed with the carrier. The total value of the warranty coverage is limited to the original purchase price of the equipment. This is the sole expressed Warranty of the Seller. No affirmations or promises of the Seller shall be deemed to create an expressed Warranty regarding a sale of Seller's products.

BaseVac Testimonials

BaseVac is trusted by top professionals across North America



BaseVac offered a unique design for my specific application. Now thanks to their team, our suction is stronger, more consistent, and more efficient than it has ever been before."

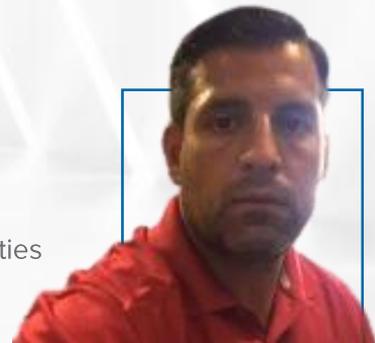
Dr. Anna Fromzel

Stamford Family Dental
Stamford, CT



Dr. Ali Miamee
Reston Family
Dental
Reston, VA

Amir Schinnar
Director of Facilities
University of
Pennsylvania



The four years of powerful vacuum and air we received is why I only trust BaseVac Dental systems in my mechanical room."



Honestly they are great. Up to this point, I have had zero issues. They work. They do the job. We've had alternatives but so far, BaseVac has outperformed all of those."

Contact Us

BaseVac products are sold exclusively through authorized dealers. We are represented in the United States and Canada by Professional Sales Associates (PSA).

Please contact your PSA Representative for the latest information about our products, pricing and promotions.

Find your representative at
www.profsales.com

