





DESIGNED AND DEVELOPED FOR

CAR CARE • HOTEL / ACCOMMODATION CENTRE RESTAURANT • INDUSTRIAL SECTOR

RELIABLE, POWERFUL, ECONOMICAL.

35 YEARS OF EXPERTISE

MADE IN CANADA



Drainvac offers a wide range of products which can be combined with one another to offer you a configuration that will answer perfectly to your specific needs.

industrial Drainvac is equally specialized to design customized devices for business with power that can go up to 50 HP!

The following pages will demonstrate different types of suggested installations* for selected sectors.



For any questions, do not hesitate to contact your authorized Drainvac dealer or your sales representative.



LIANE CHAGNONTim Hortons franchise Mont-St-Hilaire

"Drainvac has the perfect solution for wet carpets [...] It gets rid of the calcium, the snow [...] It's really something we love."

"We no longer need to wash the tank, wash the mop, then rinse all of it."



ÉRIC DUMOUCHEL

President of Baril Ford

"No more equipment on wheels hitting doors or side panels"

"We have separated the motor from the employees [...]

It's quieter, people can talk to each other."

"We've been with Drainvac since 2007, so there's a trusting relationship that was established."



SAM DOUM

President of Autodoum

"Drainvac's hose reel is very practical. Mounted onto the wall or ceiling, it keeps the floor clear"

"The savings are huge especially when it comes to replacement parts. It's really a reliable system."

"We used to have two types of equipment; one for the dust and another for the wet carpets. With Drainvac's system, we can do both!"

FORMER METHOD



Bulky, noisy, emits **bad odors,** can leave **marks and scratches.**

Risk of damaging your surroundings.





A hassle to carry and can cause back pain.

A disposable dust bag, a filter or cartridges must be changed regularly. In addition, it must be emptied manually and produces lots of dust.





The other possibility consists of commercial vacuums which are normally **huge** and require an outdoor installation.

Vacuums only **dry substances.**



DRAINVAC'S METHOD



Silent, no odors nor marks and scratches.

Clear of any danger.





Nothing to carry.

Automatically empties itself and does not carry any dust bags, nor filters or cartridges. A huge time and money saver!





Compact design.

Vacuums both liquids and solids.





1 USER MODERATE USAGE MANUAL DISCHARGE



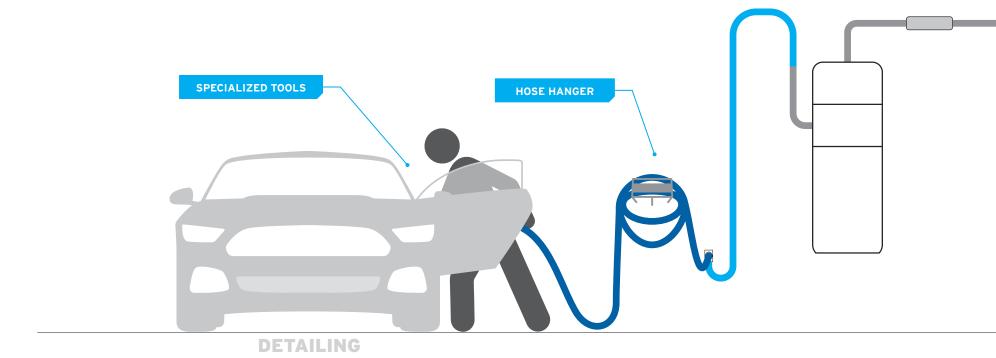


RECOMMENDED UNIT

CYCLONIK

- Cyclonic vacuum.
- Constant suction, unlike other systems which carry dust bags.
- Vacuums mainly solids, occasionally liquids.





DV1R20-27 181 H₂0 | 122 CFM **DF1R20** 4191 mmH₂0 | 198 m³/h

Basic installation designed for 1 user at a time only. Vacuums mainly solids, occasionally liquids. Unlike other systems that require a dust bag, the Cyclonik does not lose any suction power. Perfect for small businesses.

1 USER

MODERATE USAGE
AUTOMATIC DISCHARGE



Installation kit included

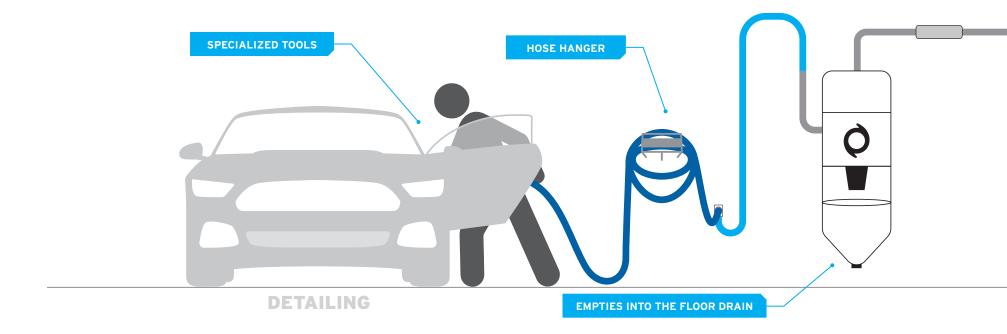


RECOMMENDED UNIT

AUTOMATIK

- 2 in 1 system: vacuums both dry and liquid substances.
- No post-cleaning required: no filter or bag.
- Automatically discharges into the floor drain.
- Ideal for shampooing.
- Easy maintenance through the porthole.
- Collect accidentally vacuumed objects thanks to the decanter.





DV2A313-CB 160 H₂0 | 111 CFM **DF2A313-CB** 4191 mmH₂0 | 198 m³/h

Basic installation designed for 1 user at a time only. Vacuums both dry and liquid substances. The Automatik DV/DF2A313-CB includes a single inlet installation kit. Perfect for small businesses.

1 USER

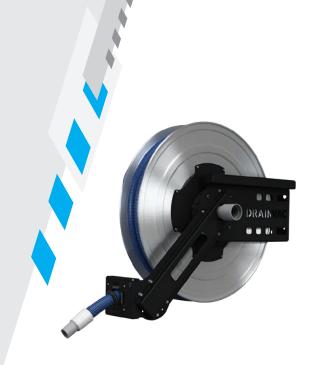




RECOMMENDED UNIT

AUTOMATIK

- 2 in 1 system: vacuums both dry and liquid substances.
- No post-cleaning required: no filter or bag.
- Drains automatically into sanitary piping or can be redirected towards a floor drain.
- Ideal for shampooing.
- Easy maintenance through the porthole.
- Collect accidentally vacuumed objects thanks to the decanter.

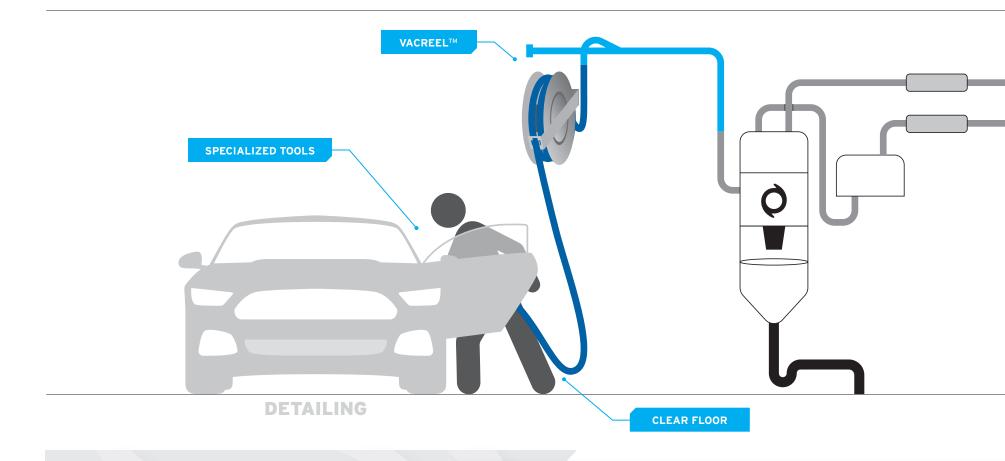


COMPLEMENTARY **ACCESSORIES**

VACREELTM

- Retractable hose.
- Safe work environment.
- Hose offered in several colors (special orders only)
- Hose available in 1.25"(32mm) or 1.5" (38mm).





DV2A32-27CB 181 H₂0 | 224 CFM **DF2A32-CB** 4191 mmH₂0 | 396 m³/h **VacReel**™

Used by 1 user at a time, the Automatik vacuums both dry and liquid substances. The VacReel[™] allows you to work efficiently and safely.

CONFIGURATION: MULTIPLE USERS

RECOMMENDED UNIT

INDUSTRIAL AUTOMATIK

- Custom-made.
- Designed to operate for several consecutive hours.
- Compact design compared to our competitors.
- · No cartridge or filter to maintain.
- · No post-cleaning required.
- Drains automatically into sanitary piping or can be redirected towards a floor drain.
- Easy access to the tank through the porthole.
- Automated cleaning cycle.
- Piping available in two sizes: 3" (76mm) or 4" (102mm).
- · Easy maintenance through the porthole.
- Collect accidentally vacuumed objects thanks to the decanter.





ACCESSORIES

PNEUMATIK SEPARATOR

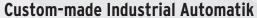
- Intercepts the waste before it even reaches your vacuum system.
- No motor, only requires to be connected to the power line.
- Automatic discharge controlled by a pneumatic cylinder.

VACREELTM

- Retractable hose.
- · Safe work environment.
- Hose offered in several colors (special orders only)
- Hose available in 1.25"(32mm) or 1.5" (38mm).



COMPLEMENTARY



10HP (7.5kW) to 27HP (20kW) Models over 27HP available on demand.

Pneumatik separator, VacReel™

Installation which consists of several cleaning stations that all operate simultaneously. The stations that vacuum only solids are connected to a pneumatic separator. On the detailing side, liquid cleaning stations can be added. Everything connected to the same vacuum system.

MOTOR SEPARATED FROM WORKSPACE FOR QUIETER OPERATION **VACREEL**TM SPECIALIZED TOOLS PNEUMATIK SEPARATOR 1ST FLOOR **DETAILING DRY CLEANING CLEAR FLOOR**

Dry-liquid line

Liquid hose

CONFIGURATION: SELF-SERVICE

RECOMMENDED UNIT

INDUSTRIAL AUTOMATIK

- Custom-made.
- Designed to operate for several consecutive hours.
- Compact design compared to our competitors.
- · No cartridge or filter to maintain.
- · No post-cleaning required.
- Drains automatically into sanitary piping or can be redirected towards a floor drain.
- Easy access to the tank through the porthole.
- Automated cleaning cycle.
- Piping available in two sizes: 3" (76mm) or 4" (102mm).
- · Easy maintenance through the porthole.
- Collect accidentally vacuumed objects thanks to the decanter.





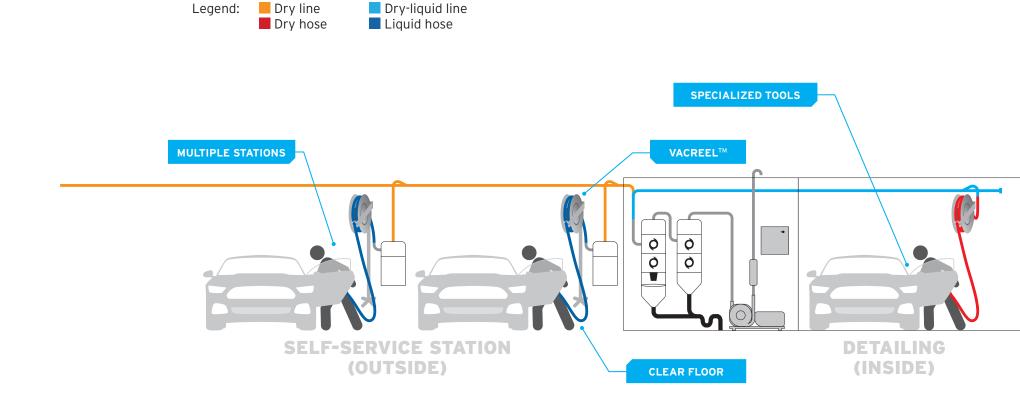
COMPLEMENTARY ACCESSORIES

SEPARATOR

- Intercepts the waste before it even reaches your vacuum system.
- No motor, no dust bag, no filter.
- · Manual discharge.

VACREELTM

- Retractable hose.
- Safe work environment.
- Hose offered in several colors (special orders only)
- Hose available in 1.25"(32mm) or 1.5" (38mm).



Custom-made Industrial Automatik

10HP (7.5kW) to 27HP (20kW) Models over 27HP available on demand.

Separator, VacReel™

exterior installation for self-service. In this case, a separator is installed at every cleaning station and is equipped with a VacReel™. The separator acts as an intermediary to protect your vacuum and piping system. If your business offers a detailing service, a cleaning station that picks up liquids can be added. Everything connected to the same vacuum system.



SMALL SURFACES





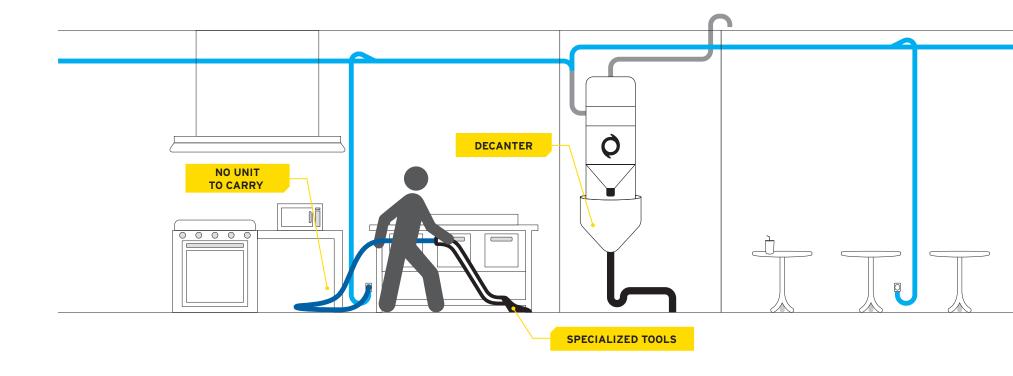
RECOMMENDED UNIT

AUTOMATIK

20

- 2 in 1 system: vacuums both dry and liquid substances.
- No post-cleaning required: no filter or bag.
- Drains automatically into sanitary piping or can be redirected towards a floor drain.
- Easy maintenance through the porthole.
- Collect accidentally vacuumed objects thanks to the decanter.





DV1A160-CB 125 H₂0 | 150 CFM **DF1A160-CB** 3605 mmH₂0 | 215 m³/h

Only one system is necessary to clean the whole kitchen and dining field.

Specially designed accessories for the kitchen are offered to reach difficult areas and arduous tasks.

LARGE SURFACE



RECOMMENDED UNIT

AUTOMATIK

- 2 in 1 system: vacuums both dry and liquid substances.
- No post-cleaning required: no filter or bag.
- Drains automatically into sanitary piping or can be redirected towards a floor drain.
- Ideal for shampooing.
- Easy maintenance through the porthole.

22

• Collect accidentally vacuumed objects thanks to the decanter.

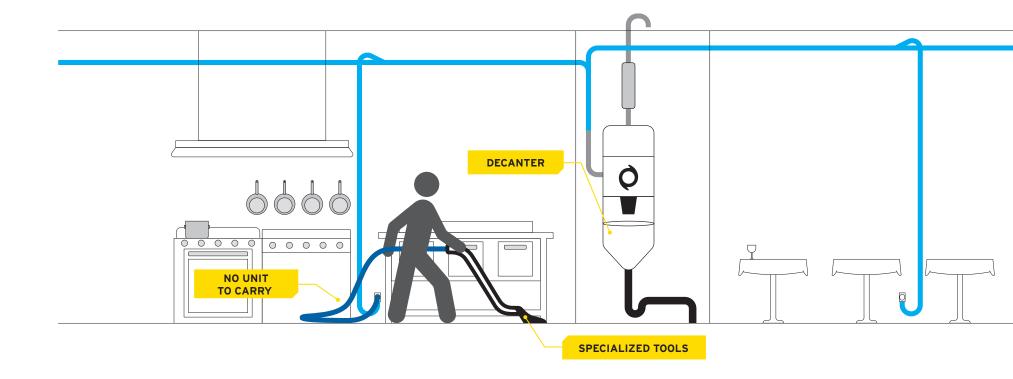


COMPLEMENTARY ACCESSORIES

BOOSTER HEAD

- Boosts your system's power.
- Installed in series for more suction.
- Installed in parallel for more airflow.





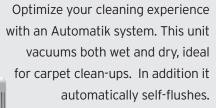
DV2A31-27CB 181 H₂0 | 122 CFM **DF2A31-CB** 4191 mmH₂0 | 198 m³/h

Only one system is necessary to maintain the whole restaurant. Specially designed tools for the kitchen are offered to reach hard places and for the tough clean-ups.



DRAIN VAC P

4 FLOORS OR LESS







CYCLONIK

- Cyclonic vacuum.
- Constant suction, unlike other systems which carry dust bags.
- Vacuums mainly solids, occasionally liquids.



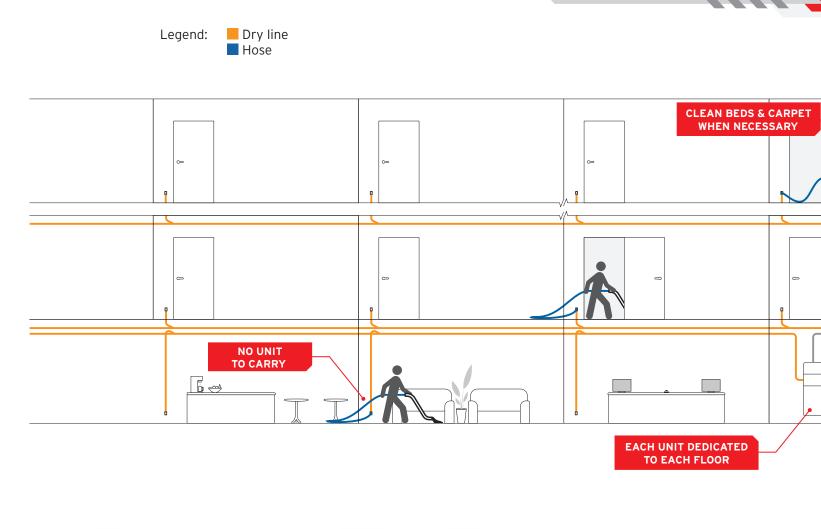
COMPLEMENTARY ACCESSORIES

LIQUID INTERCEPTOR

• Add-on for dry vacuuming systems. Intercepts liquids.

BOOSTER HEAD

- Boosts your system's power.
- Installed in series for more suction.
- Installed in parallel for more airflow.



27

DV1R20-27 181 H₂0 | 122 CFM **DF1R20** 4191 mmH₂0 | 198 m³/h

Whether installed in a mechanical room or in a basement, **each unit is dedicated to a floor.**A **booster head may be required** for the last floor in order to supply sufficient power.

5 FLOORS OR MORE

RECOMMENDED UNIT

INDUSTRIAL AUTOMATIK

- Custom-made.
- Designed to operate for several consecutive hours.
- Compact design compared to our competitors.
- · No cartridge or filter to maintain.
- · No post-cleaning required.
- Drains automatically into sanitary piping.
- Easy access to the tank through the porthole.
- Automated cleaning cycle.
- Piping available in two sizes: 3" (76mm) or 4" (102mm).
- Easy maintenance through the porthole.
- Collect accidentally vacuumed objects thanks to the decanter.



COMPLEMENTARY **ACCESSORIES**

PNEUMATIK SEPARATOR

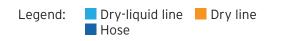
- Intercepts the waste before it even reaches your vacuum system.
- the power line.
- Automatic discharge controlled by

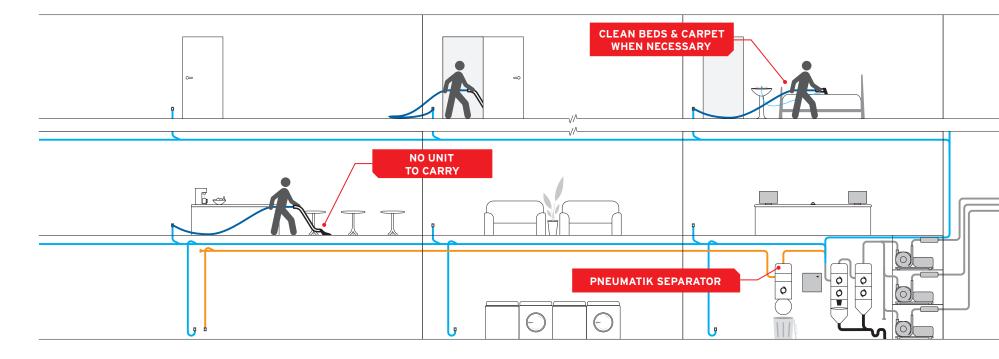






a pneumatic cylinder.





Custom-made Industrial Automatik

10HP (7.5kW) to 27HP (20kW) Models over 27HP available on demand.

Pneumatik Separator

Three stacked motors are connected to a control panel which supplies each floor **according to the number of users.** Generally installed in a basement or in a mechanical room. Notice that more than one user can be on the same floor, unlike the previous setup (page 26-27).



CONFIGURATION: MOBILE



RECOMMENDED UNITS

PROXTRAK

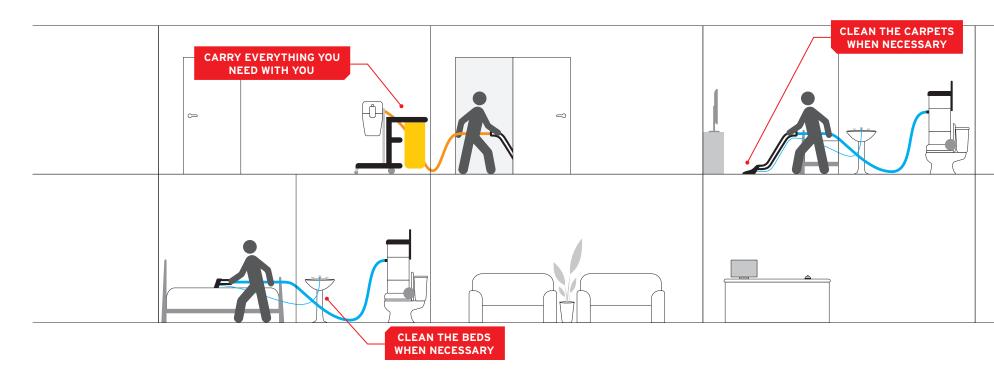
- Vacuums liquid substances only.
- Automatically sends dirty water down the toilet.
- Can be easily carried from one place to another.
- Nothing to fill, nothing to empty.

CART

- Carries your accessories and a trash bag.
- Ideal for housekeeping.
- Soundproof housing.
- Silent motor (58 dB)
- Permanent SMS filter with antimicrobial SilverClear $^{\text{TM}}$ treatment.
- Dry use only.



Legend: Liquid Dry



DV2P57 125 H₂0 | 150 CFM

DF2P57 3605 mmH₂0 | 315 m³/h **CHARIOT-00** 140 H₂0 | 160 CFM

CHARIOT-10 3880 mmH₂0 | 315 m³/h

The mobile configuration is an alternative to a central vacuum **in order to avoid a pipeline installation.** A vacuum system is installed to a cart equipped with a trash bag and accessory holders, perfect for housekeeping. In addition, **the ProXtrak lets you clean carpets and beds** when necessary.



OFFICE & FACTORY



RECOMMENDED UNIT

INDUSTRIAL AUTOMATIK

- Custom-made.
- Designed to operate for several consecutive hours.
- Compact design compared to our competitors.
- · No cartridge or filter to maintain.
- · No post-cleaning required.
- Drains automatically into sanitary piping or can be redirected towards a floor drain.
- Easy access to the tank through the porthole.
- Automated cleaning cycle.
- Piping available in two sizes: 3" (76mm) or 4" (102mm).
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- Collect accidentally vacuumed objects thanks to the decanter.





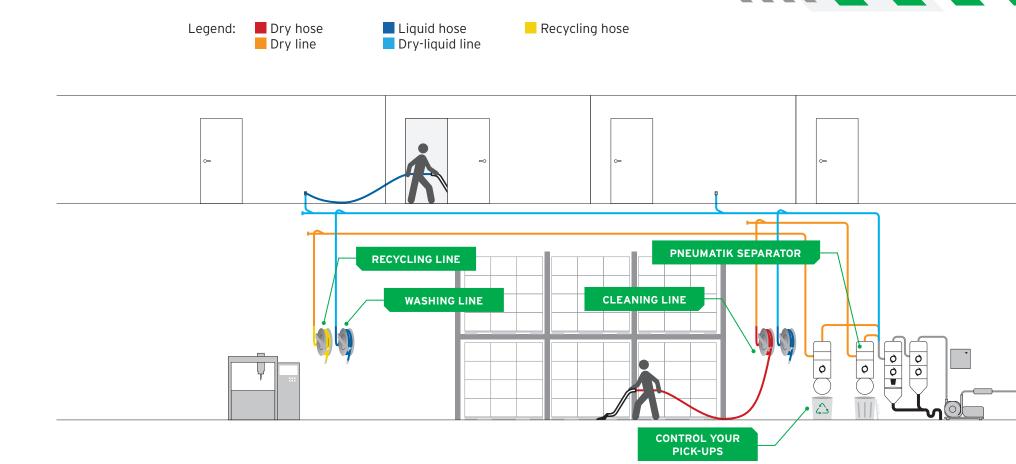
COMPLEMENTARY **ACCESSORIES**

PNEUMATIK SEPARATOR

- Intercepts the waste before it even reaches your vacuum system.
- No motor, only requires to be connected to the power line.
- Automatic discharge controlled by a pneumatic cylinder.

VACREELTM

- Retractable hose.
- · Safe work environment.
- Hose offered in several colors (special orders only)
- Hose available in 1.25" (32mm) or 1.5" (38mm).



Custom-made Industrial Automatik

10HP (7.5kW) to 27HP (20kW) Models over 27HP available on demand.

Pneumatik Separator, VacReel™

Dry and liquid pipelines are installed throughout the building and different hoses distinguish the three types of pipelines; washing, cleaning or recycling. Everything connected to the same vacuum system.





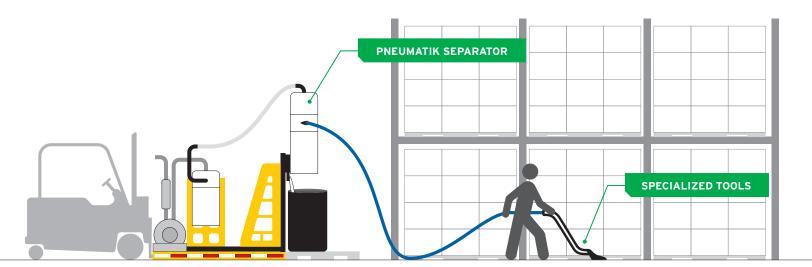




RECOMMENDED UNIT

MOBILE CENTRAL SYSTEM

- Custom-made.
- Avoids a pipeline installation.
- Can be easily carried in a truck. Perfect for cleaning enterprises.
- Dry use only.



Custom-made Industrial Automatik

10HP (7.5kW) to 27HP (20kW) Models over 27HP available on demand.

Pneumatik Separator, Separator

To avoid a pipeline installation, a central system installed on a mobile base that can be moved with a lift is an alternative for a complete maintenance in the factory. The Pneumatik separator picks up the biggest debris and the second separator collects the fine dust.

VFD OPTION: Variable Frequency Drive

The control panel is programed to adjust the motor's power according to the number of users.





Based on the average annual energy consumption, the financial return of the VFD panel is reached in about 3 years.



If necessary, you can increase the motor's power by up to 40%, equivalent to an additional user.



80% of the time, the unit operates with 1 to 2 users. It is only 20% of the time that the unit is used at its fullest capacity. This said, with the VFD option, you can **save** up to 30% on energy. In addition, you increase the motor's lifespan.

ACCORDING TO SCHNEIDER

www.eco2-0.schneider-electric.com/chrome/root/

Main data entry of a 35 HP motor

Voltage (V)	380
Motor power (kW)	30
Motor efficiency (%)	92

Annual energy consumption (kHw)

Without variator (kWh)	40968
With variator (kWh)	28477
Annual energy savings (kWh)	12491

CO₂ Annual reduction: 2 tons / year Annual savings: ~US\$1000



POWER SUCTION PER USER*









3 users:

75 Hz / 12 HP





100 Hz / 14 HP

125 Hz / 16 HP

2 users:

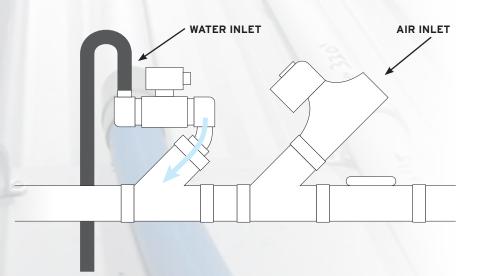
50 Hz / 10 HP

^{*}The illustrated suction power may vary according to your motor's power.

OPTION: Pipeline cleaning system fully

automated!

Keep your pipelines clean at all times with the automated pipeline cleaning system. **An essential complement** for commercial and industrial systems that **vacuum liquid substances.**



How does it work?

- When the automated system starts its cleaning cycle, it starts up the vacuum system to circulate an airflow at all times.
- 2. Next, water is propelled by intermittency in the pipe lines.
- Finally, water stops running but the air continues to flow in order to dry the pipelines.
 Then the vacuum system stops afterwards.

Install **up to 10 valves** on the same piping system for an optimal cleaning!



This option is only compatible with systems that vacuum **liquid.**



Control & program

The automated cleaning option **includes a control panel** which lets you control and program **up to 3 cycles per day.**

By default, a control box is supplied with a industrial system and the control panel is incorporated. If you do not have an industrial system, a control box will be added.

Benefits

- Keeps the pipes from clogging.
- Keeps constant suction power.
- With preventive maintenance, you
 avoid costly repairs by keeping your
 pipelines functional at all times.
- The system can be activated manually if necessary.



1.5" / 38mm ACCESSORIES



KI-CO-ST150: Same kit with a 1.5" (38mm) x 50' (15m) hose

KI-CO-ST125

1.5" (38mm) x 25' (7.5m) commercial standard kit

BOYA-14: 1.5" (38mm) x 25' (7.5m) commercial hose

with cuff and metal adaptor

BR-04DV: DV crevice tool **BR-05DV:** DV dusting tool **BR-06DV:** DV upholstery tool

SUPP-01DV*: DV metal hanger for hose and accessories

SUPP-19DV: DV accessory cloth hanger

TU02125: Half wand / chrome / bottom part **TU06125:** Half wand / chrome / upper part



MA04150 1.5" (38mm) aluminum "S" wand (for the BE06150 tool)



BE06150 All surface adjustable squeegee with rubber blades.



x 50' (15m) hose

KIT-COM-125

1.5" (38mm) x 25' (7.5m) commercial standard kit

BOYA-14: 1.5" (38mm) x 25' (7.5m) commercial hose

with cuff and metal adaptor

BE06150: All surface adjustable squeegee with rubber

BR05150: 1.5" (38mm) aluminum dusting tool **BR06150:** 1.5" (38mm) aluminum upholstery tool **MA04150:** 1.5" (38mm) aluminum "S" wand **0U10150:** 1.5" (38mm) chromed crevice tool

SUPP-09DV: DV commercial metal hose hanger **SUPP-20:** Commercial accessory cloth hanger



BR05150 1.5" (38mm) nylon bristle dusting tool



BR06150 1.5" (38mm) aluminum carpet tool



KI-AUTO-125

1.5" (38mm) x 25' (7.5m) cleaning car kit

BOYA-14: 1.5" (38mm) x 25' (7.5m) commercial hose

with cuff and metal adaptor

OUTI-31: 1.5" (38mm) plastic crevice tool **OU13150:** 1.5" (38mm) plastic car wash tool

SUPP-09DV: DV metal hanger for commercial hose



KI-IN-ST125

1.5" (38mm) x 25' (7.5m) industrial antistatic standard kit

BOYA-36: 25' (7.5m) x 1.5" (38mm) Vacuflex hose with cuff and metal adaptor

BR-04DV: DV crevice tool **BR-05DV:** DV dusting tool **BR-06DV:** DV upholstery tool

SUPP-09DV: DV metal hanger for commercial hose **SUPP-19DV:** DV cloth hanger for accessories **TU02125:** Half wand / chrome / bottom part

TU06125: Half wand / chrome / upper part



0U27150

1.5 (38mm) stainless steel upholstery tool with 1 high pressure external jet (200 psi / 13.8 bar) and quick connect 1/4" (6mm) OU27151:

Same tool with quick connect 1/8" (3mm)



0U15150

1.5 (38mm) straight stainless steel upholstery tool with 1 high pressure external jet (200 psi / 13.8 bar) and 1/4" (6mm) quick connect



SUPP-09DV: DV metal hanger for commercial hose

0U13150

1.5" (38mm) plastic car wash tool



OUTI-31 1.5" (38mm) plastic crevice tool



0U10150

1.5" (38mm) chromed crevice tool



0U11150

1.5" (38mm) aluminum crevice tool



OUTI-14

1.5" (38mm) plastic crevice tool



SQ04150

1.5" (38mm) squeegee and brush with 2 low pressure external jets [quick connect 1/4" (6mm)]

Same tool with quick connect 1/8" (3mm)

1.25" / 32mm ACCESSORIES



KI-CO-ST025

1.25" (32mm) x 25' (7.5m) commercial standard kit

BOYA-52: 1.25" (32mm) x 25' (7.5m) commercial hose

with cuff and metal adaptor

BR-04DV: DV crevice tool
BR-05DV: DV dusting tool
BR-06DV: DV upholstery tool

SUPP-01DV*: Big DV metal hanger for hose and accessories

SUPP-19DV: DV cloth hanger for accessories
TU02125: Half wand / chrome / bottom part
TU06125: Half wand / chrome / upper part



0U47151

1.25" (32mm) commercial wand with 1 low pressure external jet (80 psi / 8.5 bar) and quick connect 1/8" (3mm)



MANC-02

1.25" (32mm) aluminum commercial wand (for the SQUE-01 tool)



Same kit with a 1.25" (32mm)

KI-CO-EL050:

x 50' (15m) hose

BOYA-52: 1.25" (32mm) x 25' (7.5m) commercial hose

KI-CO-EL025

1.25" (32mm) x 25' (7.5m) electric commercial kit

with cuff and metal adaptor

BR-04DV: DV crevice tool

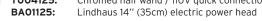
BR-05DV: DV dusting tool
BR-06DV: DV upholstery tool

SUPP-01DV*: Big DV metal hanger for hose and

accessories

SUPP-19DV: DV cloth hanger for accessories

TU03125: Chromed half wand 110V connection
TU04125: Chromed half wand / 110V quick connection





SQUE-01 1.25" (32mm) brush

and squeegee



0U45151

Carpet tool for residential cleaning kit



VACREELTM

Reel system compatible with a hose of 1.25" (32mm) or 1.5" (38mm) in diameter and 50' (15.24m) long.

OU13150: 1.5" (38mm) plastic car wash tool **OUTI-31:** 1.5" (38mm) plastic crevice tool



0U44151

Stainless steel upholstery tool for residential cleaning kit with 1 low pressure external jet (80 psi / 8.5 bar) and quick connect 1/8" (3mm)

2" / 50mm ACCESSORIES



KI-AUTO-225

2" (50mm) x 25' (7.5m) commercial kit

BOYA-50: 2" (50mm) x 25' (7.5m) hose with cuff and adaptor

OUTI-20: 2" (50mm) aluminum crevice tool **SUPP-09DV:** DV metal hose hanger

OU17020: 2" (50mm) plastic car wash tool



OUTI-20

2" (50mm) aluminum crevice tool



OU17020

2" (50mm) plastic car wash tool

WATER HOSE



3/8" (9mm) hose with 1/4" (6mm) connection

Faucet / Tool

KB01375: 25' (7.5m) long **KB03375:** 50' (15m) long



1/4" (6mm) hose with 1/8" (3mm) connection

Faucet / Tool

KB20025: 25' (7.5m) long **KB21025:** 50' (15m) long



3/8" (9mm) hose with 1/4" (6mm) connection

Extension

KB04375: 25' (7.5m) long **KB06375:** 50' (15m) long



1/4" (6mm) hose with 1/8" (3mm) connection Extension

KB22025: 25' (7.5m) long **KB23025:** 50' (15m) long

FINANCIAL PLAN

Acquiring a Drainvac system should never be a headache nor any kind of stressful situation.

We can offer a financial plan entirely adapted to your needs. Contact our team during our business hours in order to learn more about our financial services.

Two different services are offered.



- Only in Canada
- Capital interest loan
- 1 month capital free

www.bdc.ca

iFinancements

- All over Canada & the USA
- Lease with possibility of reduced residual with payments
- Simpler & faster approbation than a traditional loan

www.ifinancements.com







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Business hours: Monday to Thursday: 8:30 a.m. to 4:30 p.m. Friday: 8:30 a.m. to 3:00 p.m. A VARIETY OF

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ADAPTED TO YOUR SPECIAL NEEDS.

