

Steam Cleaning Equipment Catalogue



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Intersteam 2019



EQUIPMENT SOLUTIONS

- MondoVap Digital with TANCS
- Blue Evolution Steam and Vacuum with UV-C
- LadyBug Systems with TANCS
- VaporMax 360 with TANCS
- Blue Revo Commercial Steam and Vacuum
- VaporMagic System
- The Steamer
- Alkota Steam and Hot Water Systems
- Sioux Steam Flo Generators and Heaters
- Walters Steam Gun Systems
- Residential Equipment

Using the right steam cleaner for your application makes cleaning, disinfecting, degreasing, restoring and renewing jobs safe, easy, fast and successful. High heat, low moisture steam vapour systems are the proven best way to clean and sanitize. The wide selection of systems available from Intersteam ensure that you have the right tool for any job.

We specialize in innovation—from the first steam system used daily in Canada in 1997 to the introduction of TANCS Disinfection Technology and UV-C Blue Evolution Vacuum systems. We work with suppliers throughout the world to offer you the highest quality, most durable, safety standard compliant and best performing equipment available.

Our experience with our customers over the past 2 decades guarantees that we are able to offer you proven cleaning equipment with tried and tested cleaning guidelines. Our steam team has a combined total of over 40 years of experience—and we are experts. We only supply steam-based systems, and that is what we know and understand.

If it makes steam—we have it!

Your single source for steam and hot water based systems

Industry Leading Solutions—for every Industry!

We offer steam based systems in every configuration you could ever need. 120, 220-240, 575V, Propane, Diesel, Natural Gas and Dry and Saturated Steam Options are all available. We are able to work with you to offer the ideal system for your use and budget.

We specialize in hospitality, healthcare, concrete, municipal, educational, institutional, agricultural, manufacturing, processing and facilities maintenance.

- Reduce or Eliminate your use of chemicals.
- Improve your staff support of your cleaning programs.
- Get better results—with less work.
- Increase compliance with industry and facility standards.
- Make cleaning an enjoyable and respected process.



Dry Steam Systems

Typically used in residential, commercial and industrial cleaning for detail, deep and recovery cleaning applications. Effortlessly restore grout, deep clean washrooms, kill bed bugs and their eggs, disinfect wheelchairs and mobility aides, prep surfaces for coatings and paints, clean equipment in production and maintenance facilities, remove grease and stains from surfaces and leave no detergent residue behind. The high heat and low moisture of a dry steam system allows for a complete clean of most surfaces without using a lot of water or any detergent soaps or chemicals.



Saturated Steam Systems

As your temperature rises, you need less pressure to get amazing cleaning results. A saturated steamer performs similar to a pressure washer, but with much higher temperatures, which allow you to use less water and pressure to get better results. All of our saturated steam systems can be combined with a hot water pressure washer for maximum versatility.



Steam Generators and Water Heaters

High horsepower steam generators allow you to create large volumes of steam at low pressure for culvert steaming, railcar cleaning and degassing and concrete curing. Adding heated water to your process allows you to maintain consistent results and maximize efficient operations.

INTER
STEAM
TECHNOLOGIES

MondoVap Digital – available with TANCS Technology (formerly SteamKing 1500 System)

Innovative TANCS Disinfection System ensures 99.9999999% reduction of healthcare and foodborne bacteria. A 5 second contact time ensures elimination of C.diff Spore, MRSA, VRE, E.coli, Salmonella, Listeria and more..

Ideal for use in Healthcare—Wheelchair cleaning, mobility aide cleaning, washrooms, mattresses, commodes and more.

Used to deep clean tile and grout, degrease kitchen and restaurant equipment and surfaces, kill bed bugs and their eggs—there are many uses for steam cleaners, and we have a model for every need and budget.

This Digital Cleaning System is the newest model of our best seller for two decades— featuring maximum pressures, TANCS disinfection option, complete accessory package and choice of utility carts.

Technical Specs

160 C (320 F) Temperature

2L Boiler

6 .5 Bar/95PSI

3L Water Reservoir

1750 watt heating element

120V 1ph 60 Hz

5-7 Minute Heating Time



MondoVap Digital – available with TANCS Technology (formerly SteamKing 1500 System)



Code	Description
MV2400D	MondoVap Digital Steam Cleaning System with Complete Accessory Package and White Utility Cart
MV2400DT	MondoVap Digital Steam Cleaning System with Complete Accessory Package and White Utility Cart Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty
MV2400DB	MondoVap Digital Steam Cleaning System Base Unit—Steam Generator ONLY
MV2400DBT	MondoVap Digital Steam Cleaning System Base Unit—Steam Generator ONLY Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty
SKACC	Complete Accessory Package for MondoVap Digital—includes 3M Hose, 2 Extension Tubes, Rectangle Brush with Towel Clips, Triangle Brush with Towel Clips, Window Squeegee with 2 Blades, Steam Lance Nozzle, Turbo Nozzle, Standard Nozzle, Gray Nozzle, 6 Nozzle Brushes, Drain Wrench, Funnel and Guides and Manuals
PTANCS	TANCS Disinfection Module—Available for Installation in any existing system
A5009	Saddlebag Cover Carrier
A5000	White Utility Cart with Basket
A500T	Gray Janitorial Cart
A8000092.0	Steam Mop

Steam Vapour

Steam has been used effectively to sterilize medical equipment but has not been used for disinfection of environmental surfaces due to the size and immobility of equipment used to deliver the steam. Recent advancements in technology have dramatically decreased the size of steam generators, making them portable and practical.

Saturated steam is composed almost entirely of water in the vapour phase and is hotter and drier than typical steam vapour, which is often laden with small droplets of liquid water. Because saturated steam is drier than typical steam, it poses no more risk to electronics and other devices than normal liquid disinfectants. Care should be used around thin plastic films to prevent distortion from the heat of the steam vapour.

Portable steam generators may be used to clean kitchens, bathrooms, floors, walls and other surfaces using steam delivered with a nozzle brush. Steam vapour is applied using a back and forth motion for five to ten seconds. Grease, oil, stains and dirt are easily and effectively extracted and bacteria and viruses are killed. Steam vapour effectively travels through biofilm to kill microorganisms that may be unreachable by the surface application of disinfectants. Portable steam cleaners have demonstrated bactericidal, virucidal, fungicidal and sporicidal activity against *C. difficile* spores in experimental situations.^{181, 182} Further study in clinical situations is needed.

Steam vapour disinfection is rapid, cost-effective, safe for the environment and leaves no residue. While its use in health care settings has not been well studied, it may offer a viable alternative for the future.

The advantages and disadvantages of steam vapour disinfection are presented in **BOX 12**.

BOX 12: Advantages and Disadvantages of Steam Vapour Disinfection

Advantages:

- rapid (five to 10 seconds of exposure)
- inexpensive
- extracts grease, oil, stains and dirt as well as effectively killing microorganisms
- no residue left following disinfection
- no need to remove patients/residents from the room during cleaning
- can be used on electronic equipment and most fabrics
- steam generators are portable

Disadvantages:

- may distort or melt some types of plastics and vinyls

181. Tanner BD. Reduction in infection risk through treatment of microbially contaminated surfaces with a novel, portable, saturated steam vapor disinfection system. *Am J Infect Control*. 2009 Feb;37(1):20-7.

182. Sexton JD, Tanner BD, Maxwell SL, Gerba CP. Reduction in the microbial load on high-touch surfaces in hospital rooms by treatment with a portable saturated steam vapor disinfection system. *Am J Infect Control*. 2011 Oct;39(8):655-62.

Blue Evolution—with Vacuum and UV-C



Technical Specs

175 C (339 F) Temperature

1.8L Boiler

6 Bar/90 PSI

2L Water Reservoir and 2L Solution/Water Reservoir

1800 watt heating element

120V 1ph 60 Hz or 220V 1ph 50HZ

5 Minute Heating Time

System	Includes
BES110	Blue Evolution Steam Cleaning System with Water Filtered Vacuum and UV-C Sanitizing—Operating at 6 Bar on 110V Electrical, this Complete System features steam and vacuum accessories for every cleaning task. The only system in North America with UV-C filtration, ensures all dirt collected in the vacuum reservoir is sanitized for a health environment. The overall cleaning power of this machine is incredible and the vacuum option makes for a complete, easy and fast total clean! The biggest innovation in Steam Cleaning in over a decade with upgrades to casters, hose and accessory fittings and featuring digital display!

Blue Evolution—with Vacuum and UV-C



Blue Evolution—Revo Steam and Vacuum System

Technical Specs

160 C (320 F) Temperature

1.3L Boiler

5 Bar/75PSI

2L Water Reservoir

1500 watt heating element

120V 1ph 60 Hz

5-7 Minute Heating Time



Code	Description
M-REVO	Blue Evolution—REVO Steam and Vacuum System with water filtered vacuum, and complete accessory package including 3M Steam and Vacuum Hose, 2 Extension Tubes, Floor Tool with Squeegee Insert, Handheld Steam and Extraction Tool with 3 Adaptors,, 2 Nozzles with Suction Adaptors, Large Extraction Tool with 3 Adaptors and Detail Cleaning Brushes
A5000T	Trolley Cart for Use with REVO Steam and Vacuum System

VaporJet – available with TANCS Technology

Innovative TANCS Disinfection System ensures 99.9999999% reduction of healthcare and foodborne bacteria. A 5 second contact time ensures elimination of C.diff Spore, MRSA, VRE, E.coli, Salmonella, Listeria and more..

Ideal for use in Healthcare—Wheelchair cleaning, mobility aide cleaning, washrooms, mattresses, commodes and more.

Used to deep clean tile and grout, degrease kitchen and restaurant equipment and surfaces, kill bed bugs and their eggs—there are many uses for steam cleaners, and we have a model for every need and budget.

The VaporJet 2400 is the ideal system for commercial cleaning with value pricing —featuring adjustable pressure control, variable pressures, TANCS disinfection, accessory package and choice of utility carts.

Technical Specs

160 C (320 F) Temperature

2L Boiler

6 Bar/87PSI

3L Water Reservoir

1750 watt heating element

120V 1ph 60 Hz

5-7 Minute Heating Time



VaporJet – available with TANCS Technology



Code	Description
VJ2400	VaporJet Steam Cleaning System with Complete Accessory Package and White Utility Cart
VJ2400T	VaporJet Steam Cleaning System with Complete Accessory Package and White Utility Cart Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty
VJ2400B	VaporJet Steam Cleaning System Base Unit—Steam Generator ONLY
VJ2400BT	VaporJet Steam Cleaning System Base Unit—Steam Generator ONLY Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty
VJACC	Complete Accessory Package for VaporJet —includes 3M Hose, 2 Extension Tubes, Rectangle Brush with Towel Clips, Triangle Brush with Towel Clips, Window Squeegee with 2 Blades, Standard Nozzle, 6 Nozzle Brushes, Drain Wrench, Funnel and Guides and Manuals
PTANCS	TANCS Disinfection Module—Available for Installation in any VaporJet System
A5009	Saddlebag Cover Carrier
A5000	White Utility Cart with Basket

VaporMax 360—220V— available with TANCS Technology

Technical Specs

180 C (356 F) Steam Temperature and 40 C (104 F) Hot Water Rinse

2L Boiler

10Bar/140PSI

5L Water Reservoir and 5L Solution Reservoir

3200 watt heating element (220V) 220V 1ph 60 Hz

4 Minute Heating Time

Features Detergent Injection



Code	Description
VM360	VaporMax 360 220V Steam Cleaning System with Complete Accessory Package and Detergent Injection Feature.
VM360T	VaporMax 360 220V Steam Cleaning System with Complete Accessory Package and Detergent Injection Feature. Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty
VMACC	Complete Accessory Package for VaporMax 360—includes 3M Hose, 2 Extension Tubes, Rectangle Brush with Towel Clips, Triangle Brush with Towel Clips, Window Squeegee with 2 Blades, Steam Lance Nozzle, Turbo Nozzle, Standard Nozzle, Gray Nozzle, 6 Nozzle Brushes, Drain Wrench, Funnel and Guides and Manuals
VM360B	VaporMax 360 220V Steam Cleaning System with Detergent Injection Feature—Base Unit Only
VM360BT	VaporMax 360 220V Steam Cleaning System with Detergent Injection Feature—Base Unit Only Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty

LadyBug 2300XL– available with TANCS Technology



Technical Specs

147 C (298 F) Temperature, 2L Boiler

4.5 Bar/66PSI, 1.9L Water Reservoir

1500 watt heating element, 120V 1ph 60 Hz

5-7 Minute Heating Time

Code	Description
LB2300	LadyBug 2300XL Steam Cleaning System with Tool Caddy and Complete Accessory Package
LB2300T	LadyBug 2300XL Steam Cleaning System with Tool Caddy and Complete Accessory Package Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty
PTANCS	TANCS Disinfection Module—Available for Installation in any LadyBug 2300XL System

LadyBug 2200S— available with TANCS Technology

Technical Specs

142 C (289 F) Temperature

1.4L Boiler

4 Bar/58PSI

1.9L Water Reservoir

1500 watt heating element

120V 1ph 60 Hz

5-7 Minute Heating Time



Code	Description
LB2200	LadyBug 2200S Steam Cleaning System with Complete Accessory Package
LB2200T	LadyBug 2200S Steam Cleaning System with Complete Accessory Package Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty
PTANCS	TANCS Disinfection Module—Available for Installation in any LadyBug 2200S System
LBBAG	Carrying Tote with Accessory Storage

The Steamer



Technical Specs

140 C (284 F) Steam Temperature 2L Boiler

4 Bar/60PSI

1.5L Boiler

1500 watt heating element

7 Minute Heating Time

Code	Description
TS1500	The Steamer—Commercial Batch Steam Cleaning System with 22 Piece Accessory Package

Steam Dynamo



Technical Specs

140 C (284 F) Steam Temperature 2L Boiler

3.5Bar/50PSI

1.5L Boiler

1500 watt heating element

7 Minute Heating Time

Code	Description
SD1700	Steam Dynamo Consumer Batch Steam System with Accessory Package

MV2400D	MondoVap Digital Steam Cleaning System with Complete Accessory Package and White Utility Cart	\$3050
MV2400DT	MondoVap Digital Steam Cleaning System with TANCS with Complete Accessory Package and White Utility Cart Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty	\$3650
MV2400DB	MondoVap Digital Steam Cleaning System Base Unit—Steam Generator	\$2350
MV2400DBT	MondoVap Digital Steam Cleaning System with TANCS Base Unit—Steam Generator ONLY Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty	\$2750
SKACC	Complete Accessory Package for MondoVap Digital—includes 3M Hose, 2 Extension Tubes, Rectangle Brush with Towel Clips, Triangle Brush with Towel Clips, Window Squeegee with 2 Blades, Steam Lance Nozzle, Turbo Nozzle, Standard Nozzle, Gray Nozzle, 6 Nozzle Brushes, Drain Wrench, Funnel and Guides and Manuals (Note: White Utility Cart (A5000) sold separately)	\$695
PTANCS	TANCS Disinfection Module—Available for Installation in any SteamKing System	\$500
A5009	Saddlebag Cover Carrier	\$150
A5000	White Utility Cart with Basket	\$375
A500T	Gray Janitorial Cart	\$425
A8000092.0	Steam Mop	\$599.00
BES110	Blue Evolution Steam Cleaning System with Water Filtered Vacuum and UV-C Sanitizing—Operating at 6 Bar on 110V Electrical, this Complete System features steam and vacuum accessories for every cleaning task. The only system in North America with UV-C filtration, ensures all dirt collected in the vacuum reservoir is sanitized for a health environment. The overall cleaning power of this machine is incredible and the vacuum option makes for a complete, easy and fast total clean! The biggest innovation in Steam Cleaning in over a decade with upgrades to casters, hose and accessory fittings and featuring digital display!	\$6299
M-REVO	Blue Evolution—REVO Steam and Vacuum System with water filtered vacuum, and complete accessory package including 3M Steam and Vacuum Hose, 2 Extension Tubes, Floor Tool with Squeegee Insert, Handheld Steam and Extraction Tool with 3 Adaptors,, 2 Nozzles with Suction Adaptors, Large Extraction Tool with 3 Adaptors and Detail Cleaning Brushes	\$3250
A5000T	Trolley Cart for Use with REVO Steam and Vacuum System	\$375

VJ2400	VaporJet Steam Cleaning System with Complete Accessory Package and White Utility Cart	\$2399
VJ2400T	VaporJet Steam Cleaning System with TANCS with Complete Accessory Package and White Utility Cart Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty	\$2899
VJ2400B	VaporJet Steam Cleaning System - Base Unit ONLY	\$1899
VJ2400BT	VaporJet Steam Cleaning System with TANCS Base Unit—Steam Generator ONLY Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty	\$2299
VJACC	Complete Accessory Package for VaporJet —includes 3M Hose, 2 Extension Tubes, Rectangle Brush with Towel Clips, Triangle Brush with Towel Clips, Window Squeegee with 2 Blades, Standard Nozzle, 6 Nozzle Brushes, Drain Wrench, Funnel and Guides and Manuals. (Note: White Utility Cart (A5000) sold separately.)	\$645
VM360	VaporMax 360 Steam Cleaning System with Complete Accessory Package and Detergent Injection	\$4899
VM360T	VaporMax 360 Steam Cleaning System with TANCS with Complete Accessory Package and Detergent Injection Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty	\$5299
VM360B	VaporMax 360 Steam Cleaning System—Base Unit ONLY	\$4299
VM360BT	VaporMax 360 Steam Cleaning System—Base Unit ONLY Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty	\$4699
VMACC	Complete Accessory Package for VaporMax 360— includes 3M Hose, 2 Extension Tubes, Rectangle Brush with Towel Clips, Triangle Brush with Towel Clips, Window Squeegee with 2 Blades, Steam Lance Nozzle, Turbo Nozzle, Standard Nozzle, Gray Nozzle, 6 Nozzle Brushes, Drain Wrench, Funnel and	\$695
LB2300	LadyBug 2300XL Steam Cleaning System with Tool Caddy and Complete Accessory Package	\$1825
LB2300T	LadyBug 2300XL Steam Cleaning System with Tool Caddy and Complete Accessory Package Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty	\$2225

LB2200	LadyBug 2200S Steam Cleaning System with Accessory Package	\$1599
LB2200T	LadyBug 2200S Steam Cleaning System with Accessory Package Equipped with TANCS Disinfection Technology—Features Lifetime Boiler Warranty	\$1999
LBBAG	Accessory Tote for LadyBug 2200S	\$90
SD1700	Steam Dynamo Batch Consumer Steam System with Accessories	\$249
TS1500	The Steamer Commercial Batch Steam Cleaning System with Accessory Package	\$899

