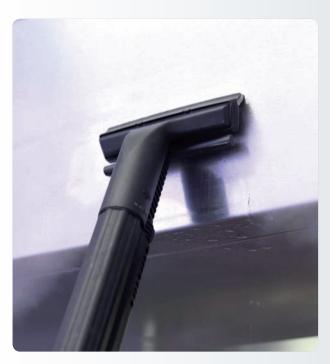
# Nilfisk Professional Steamers

Nilfisk Steam Cleaners





## **Professional Steam Cleaners**



The Nilfisk range of steam cleaners cover a wide range of applications in many segments and provide the benefit of efficient cleaning and sanitisation with only consumption of water and chemicals.

Steam cleaning will help to maintain a clean and sanitary environment. This will prevent the spread of contagious diseases so common in schools, nurseries and care homes.

Restaurants are particularly vulnerable to spills, stains, and grease. Steam cleaning can help maintain a cleaner more sanitary working environment.

Steam cleaning can help reduce the spread of bacteria and viruses common in veterinary practices. Cleanliness and sanitation are extremely important in any clinic. Dry steam cleaning will help you and your staff maintain the high standards you demand with less effort and better results and without the use of harsh or irritating chemicals.



Steam cleaning will allow you to valet a car in half the time with visibly superior results. Not only will your time spent valeting cars be cut in half, but also your spending on chemical cleaners will be greatly reduced. Steam cleaning leaves surfaces virtually dry as soon as the cleaning is completed. Upholstery and floor mats are dry within minutes. Not only is the cleaning faster, but the car is deodorised as well.

Dry steam cleaning will save time and money and has a wide variety of applications in the hotel, pub and guesthouse industries. Cleaning chores such as lobby floors or pool grout, that used to be a major undertaking, can now be completed more efficiently. Steam cleaning will save time and reduce labour and chemical costs.

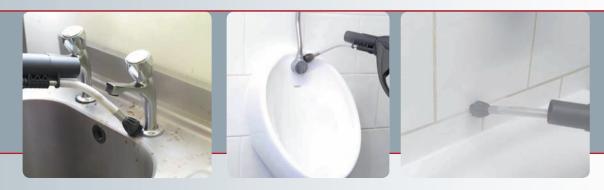
Hospital and Nursing Home administrators love steam-cleaning systems. Keeping patient and visitor areas clean, sanitary and odour free has never been easier. Steam effectively cleans areas that other methods cannot, and without the use of toxic, noxious or irritating chemicals.





# Some of the benefits of steam cleaning

- Dry steam cleaning reaches into the tiniest cracks and crevices and drives dirt and germs from areas other cleaning methods cannot reach.
- Removes baked on grease from stoves, ovens, range hoods and fryers.
- Kills and removes mould, mildew, fungus and bacteria and the odours that they cause.
- Restroom fixtures, counters and sinks have never been cleaner. Cleans and sanitises in one easy step for a healthier environment.
- Tiles and grouting, showers, bathtubs and floors are spotless. Removes soap scum, hard water scale and stains better than other methods in less time, with less effort and no noxious chemicals.
- Cleans blinds, curtains and draperies in place.
- Cleans wax build-up from floors.
- Carpets are deep cleaned, sanitised and deodorised. Improves the look of carpets and rugs by raising the pile and removing stains.
- Remove dust, dirt and grease from walls and ceilings with ease.
- Floors of all types are cleaned as easily as using a vacuum cleaner; build-up is removed and looks restored.
- Polishes stainless steel surfaces of all kinds, chrome fixtures, cabinet hardware and handles while cleaning and sanitising.



- Refrigerators, coolers and freezers can be easily de-frosted, cleaned and sanitised. Even hard to clean gaskets and textured surfaces. Dirt and stains simply melt away.
- Ovens, stove tops and fryers are left grease free, sanitised and sparkling.
- Office furniture, filing cabinets, desk tops and more are quickly and easily dusted and cleaned in one easy step with no chemicals and much less effort.



## The SO range

### - Steam only



#### **SO4500**

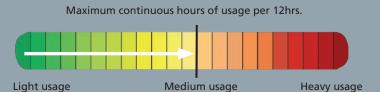
The SO4500 is a 4.5 bar pressure steam only cleaning system. Designed for light / medium soiled areas. It is lightweight and uniquely designed in powder coated steel, with a continuous fill boiler, allowing refill at any time during operation. This machine is ideally suited for all sectors of industry and commerce where vacuum recovery is not required.

#### SO4500

- Steam at temperatures up to 170°C and 4 bar pressure
- Continuous fill
- Steam control switch on handle
- Silent running
- Wide range of cleaning applications
- Steel construction
- Automatic safety shut off
- Clear pressure display
- Wide range of accessories included
- Simple operator controls
- Light weight and highly manoeuvrable
- Locking front castors

### Steam Only.

The SO range is ideal for applications where only steam cleaning with no water pick-up is needed. Cleaned areas can be left to dry and chemicals are not needed for additional sanitisation effects.



Description	Unit	SO4500
Steam pressure	bar	4.5
Vacuum		No
Chemical		No
Water reserve	I	5
Boiler capacity	I	1.8
Weight	kg	12
Standard equipment		
Hose	m	4
Extension tube x 2		•
Triangular brush		•
Floor brush		•
Window squeegee		•
Detail brush nozzle		•
Curved steam lance		•
Long steam lance		•
55 mm brush		•
5 x brass and nylon detail brushes		•
Item no.		45000000

# The SV range

### - Steam + vacuum



#### SV8000

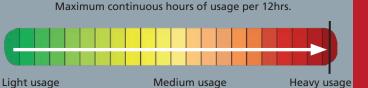
The SV8000 is ideal for cleaning in situations when chemical is not required. Using steam and vacuum together will leave surfaces sanitised and dry. With its compact size and swivel wheels it becomes highly manoeuvrable and user friendly.

#### SV8000

- Steam at temperatures up to 170°C and 8 bar pressure
- Removable waste tank with locking lid
- Continuous fill
- Steam control switch on handle
- Silent running
- Wide range of cleaning applications
- Wet pick up recovery facility
- Stainless steel construction
- Automatic safety shut off
- Clear pressure display
- Wide range of accessories included
- Simple operator controls
- Highly manoeuvrable

#### Steam + vacuum.

The SV range provides the benefits of steam cleaning with the added drying effect of a vacuum pick-up. Cleaned areas are thus ready for use again in a shorter time.



Description	Unit	SV8000
Steam pressure	bar	8
Vacuum		Yes
Chemical		No
Water reserve	I	5
Boiler capacity	I	3.3
Weight	kg	35
Standard equipment		
Hose	m	4
Long and short steam lance		•
Upholstery tool		•
Extension tube x 2		•
300 mm steam and vacuum nozzle inc. brush and squeegee attachement		•
150 mm steam and vacuum nozzle inc. brush and squeegee attachement		•
250 mm glass washer		•
5 x brass and nylon detail brushes		•
Item no.		45000002

## The SDV range

### - Steam, detergent and vacuum



#### SDV4500

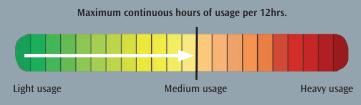
This commercial 4.5 bar pressure steam cleaning machine is made from a stainless steel construction body. This machine is ideally suited for small cleaning tasks and lighter usage eg. less than 6 hours per day. The SDV4500 is environmentally friendly and has been certified in killing many super bugs including MRSA.

#### SDV4500

- Steam at temperatures up to 170°C and 4 bar pressure
- Detergent delivery
- Removable waste tank recovery facility
- Continuous fill
- Steam control switch on handle
- Silent running
- Wide range of cleaning applications
- Wet pick up recovery facility
- Automatic safety shut off
- Clear pressure display
- Wide range of accessories included
- Simple operator controls
- Highly manoeuvrable
- Highly efficient chewing gum remover
- Optional steam only tool kit

### **Steam + Detergent + Vacuum.**

The SDV lines offer detergent injection in addition to the normal steam cleaning effect – useful for incrusted stains or for additional sanitisation effect. The vacuum pick-up ensures that cleaned areas are quickly ready for re-use.



Description	Unit	SDV4500
Steam pressure	bar	4.5
Vacuum		Yes
Chemical		2.5
Water reserve	I	2.5
Boiler capacity	I	1.3
Weight	kg	25
Standard equipment		
Hose	m	2.5
Long and short steam lance		•
Upholstery tool		•
Extension tube x 2		•
300 mm steam and vacuum nozzle inc. brush and squeegee attachement		•
150 mm steam and vacuum nozzle inc. brush and squeegee attachement		•
250 mm glass washer		•
5 x brass and nylon detail brushes		•
Item no.		45000004

## The SDV range

## - Steam, detergent and vacuum



#### SDV8000

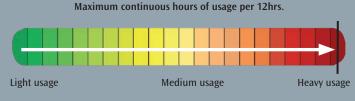
This powerful 8 bar commercial steam cleaning machine is made from a stainless steel construction for extra durability and high performance. With its integral vacuum system, steam cleaning becomes highly efficient leaving the surfaces clean and dry. The SDV8000 is environmentally friendly and has been certified in killing many super bugs including MRSA.

#### SDV8000

- Steam at temperatures up to 170°C and 8 bar pressure
- Detergent delivery
- Removable waste tank recovery facility
- Continuous fill
- Steam control switch on handle
- Silent running
- Wide range of cleaning applications
- Wet pick up recovery facility
- Automatic safety shut off
- Clear pressure display
- Wide range of accessories included
- Simple operator controls
- Highly manoeuvrable
- · Highly efficient chewing gum remover
- Optional steam only tool kit







Description	Unit	SDV8000
Steam pressure	bar	8
Vacuum		Yes
Chemical		2.5
Water reserve	I	5
Boiler capacity	I	3.3
Weight	kg	35
Standard equipment		
Hose	m	4
Long and short steam lance		•
Upholstery tool		•
Extension tube x 2		•
400 mm floor brush inc. carpet, squeegee and brush attachement		•
150 mm steam and vacuum nozzle inc. brush and squeegee attachement		•
250 mm glass washer		•
5 x brass and nylon detail brushes		•
Item no.		45000006

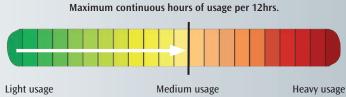
## The MD range

### - Steam, detergent + vaccum facility



#### MD4500

This 4.5 bar medical steam cleaning machine has been designed and built specifically for the health industry. Made from powder coated mild steel. This machine is durable, lightweight and compact. With its integral vacuum system, steam cleaning becomes highly efficient leaving surfaces clean and dry. The MD4500 is environmentally friendly and has been certified in killing many super bugs including MRSA.



### **Steam + Detergent + Vacuum Facility.**

The MD range was developed together with customers in the hospital and nursing home sector to respond to needs for powerful, yet compact products that assure a healthy environment. The MD range is complete with steam, detergent application and vacuum. The products have been tested in laboratories and kill up to 99,9% of MRSA and clostridium difficile. They also kill other bacteria and germs such as salmonella, listeria.

Description	Unit	MD4500
Steam pressure	bar	4.5
Vacuum		Yes
Chemical		2.5
Water reserve	I	5
Boiler capacity	I	1.8
Weight	kg	25
Standard equipment		
Hose	m	2.5
Extension tube x 2		•
300 mm floor brush		•
300 mm brush insert		•
300 mm squeegee insert		•
300 mm carpet insert		•
Upholstery tool		•
Nylon & brass detail brushes		•
150 mm steam and vac nozzle		•
150 mm brush attachement		•
150 mm squeegee insert		•
Crevice tool		•
Short and long steam lance		•
Steam vacuum nozzle		
95 mm triangular brush		•
250 mm glass washer		•
Ice scraper		•
Item no.		45000010

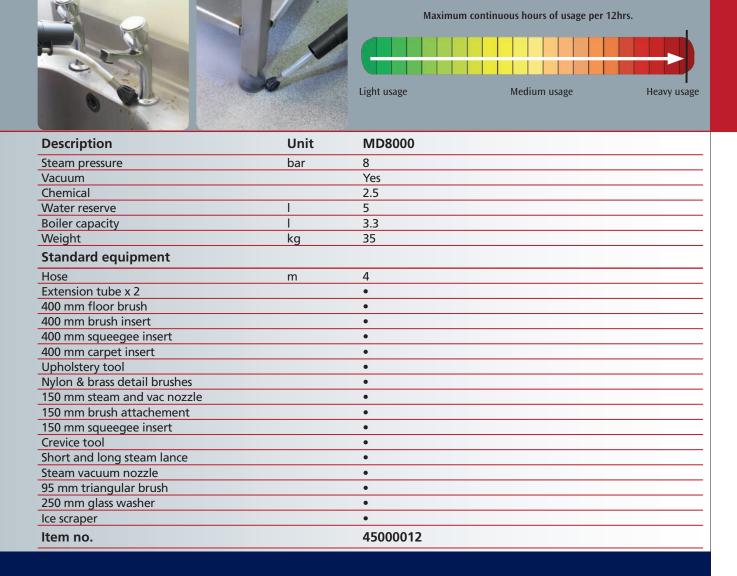
## The MD range

### - Steam, detergent + vacuum facility



#### MD8000

This is a powerful 8 bar medical steam cleaning machine and has been designed and built specifically for the health industry. Made from powder coated mild steel. This machine is durable, lightweight and compact. With its integral vacuum system, steam cleaning becomes highly efficient leaving surfaces clean and dry. The MD8000 is environmentally friendly and has been certified in killing many super bugs including MRSA.



## The GR range

### - Chewing gum removal



#### GR8000

The GR8000 is a commercial / industrial 240 volt chewing gum removal system. Incorporating an 8 bar steam boiler, with an integrated chemical delivery system. Made from highly durable stainless steel construction. The unit is fitted with a continuous fill boiler, allowing refill at any time during operation. The GR8000 is ideally suited for chewing gum removal in large areas; i.e. shopping centres, sports stadiums and local authority venues.

#### GR8000

- Steam at temperatures up to 175°C
- Up to 8 bar pressure
- Detergent delivery
- Continuous fill
- Steam control switch on handle
- Stainless steel construction
- Automatic safety shut off
- Clear pressure display
- Wide range of accessories included
- Simple operator controls
- Highly manoeuvrable
- Highly efficient chewing gum remover

### Chewing gum removal system.

The GR range is conceived for outdoor use in chewing gum removal with steam and detergent functions. The GR line enables quick removal of even old chewing gum from pavements, car parks and restaurant forecourts.

Light usage Medium usage Heavy usage

Maximum continuous hours of usage per 12hrs.

Description	Unit	GR8000
Steam pressure	bar	8
Vacuum		No
Chemical		5
Water reserve		5
Boiler capacity	I	3.3
Weight	kg	29
Standard equipment		
Hose	m	4
Extension tube x 2		•
Floor brush		•
Triangular brush		•
Large brush elbow		•
Window squeegee		•
Long steam lance		•
Curved steam nozzle		•
Detail brush nozzle		•
5 x brass and nylon brushes		•
55 mm round brush		
Item no.		45000008

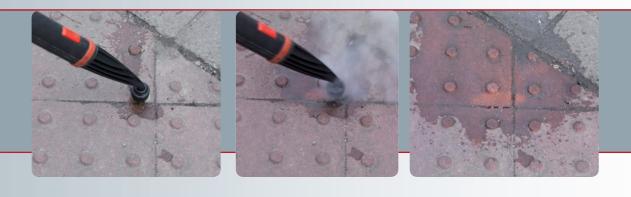
## **Chewing gum removal**

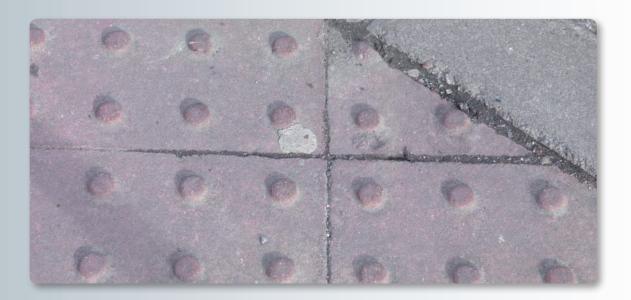
With our professional steam cleaners you can remove chewing gum from almost any surface from block paving, asphalt, concrete, natural stone, metal, wood, carpet, entrance mats and many more materials.

Our method of chewing gum removal is to use super heated steam at 175°C delivered at 8 bar pressure, using 25 l of water per machine in 8 hours continuous use, also injecting a biodegradable, non-caustic detergent on to the chewing gum to dissolve the gum to a fine non sticky powder that sweeps or vacuums up when dry.

The chewing gum is heated with super heated steam and at the same time the detergent is injected onto the chewing gum whilst agitating the gum with a wire (on hard surfaces) or nylon (on soft surface or carpet) brush. This dissolves the chewing gum in about 3 to 6 seconds per piece.

After removing the chewing gum, where necessary we sweep the surface and then leave to dry naturally, this will leave a clean spot from where the gum as been removed and this will blend in within days, depending on the pedestrian flow and the weather.





○ Optional accesso ● Standard accesso		SO45000	SV8000	SDV4500	SDV8000	MD4500	MD8000	GR8000
	2,5 m hose for steam, vac and detergent		0	•	Ο	•	0	Item no. 45000030
	4 m hose for steam, vac and detergent		•	0	•	0		45000045
	4 m hose, steam only							45000056
	Extension tube for steam + vac	•	•	•	•	•	•	
	300 mm floor brush nozzle		0		O	•	0	45000032
	300 mm brush insert		0	•	0	•	0	45000033
	300 mm squeegee insert		0	•	0	•	0	45000034
	300 mm carpet insert		0	•	0	•	0	45000035
	250 mm glass washer				•		•	45000036
	Round stainless steel detail brush (pack of 10)		0	0	0	0	0	45000038



<ul><li>Optional accessory</li><li>Standard accessory</li></ul>	y	SO45000	SV8000	SDV4500	SDV8000	MD4500	MD8000	GR8000	
	Long steam lance		•		•	•	•		Item no. 45000050
	Short steam lance		•		•	•	•		45000051
	Short steam lance in plastic		0	0	0	0	Ö		45000052
	Steam and vacuum		0	0	0	O	Ö		45000053
	95 mm triangular brush		0	O	O	O	Ö		45000054
	lce scraper		0	0	0	0	0		45000055
	Extension tube steam only							•	45000057
	Floor brush steam only	•						•	45000058
	Triangular Brush, steam only								45000059



# The professional steam cleaner range





