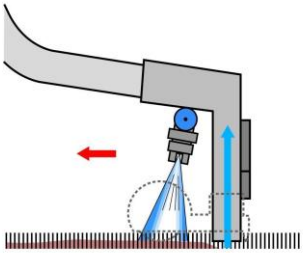
Santoemma
Professional Cleaning Machines

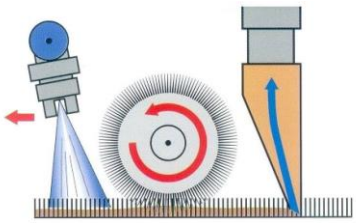


Sabrina-Maxi is a professional machine for cleaning medium areas of carpet. Its **high-waterlift** vacuum system allows to recover the maximum quantity of dirt from carpet and to get a shortest drying time. Strong, compact and easy to carry, this machine is ideal for cleaning companies. Its small width makes it particularly suitable also for cleaning in trains, busses, cinemas and planes. Sabrina-Maxi can be supplied with the instant hot water unit HT1800 and with one of the optional power brush wands. Optional hand-tools are available, in plastic (NS10PN) or in aluminium (NS10ALL). If equipped with the patented SMARTKIT system, it is possible to perform automatic chemical dosing, carpet pre-spraying and rinsing.

Main application fields: cleaning companies, hotels, restaurants, clubs, pubs, offices, banks, shops, rental companies, trains, busses, planes, cinemas, theatres, ferry boats, ships, schools, universities.



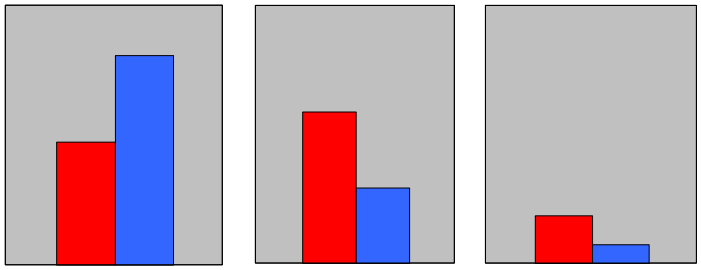
Injection-extraction cleaning



Power-brush injection-extraction cleaning

DEMO VIDEO AVAILABLE

HIGH WATERLIFT VACUUM



Advantages of Sabrina-Maxi:

1. **High-waterlift** technology allows incomparable dirt removal and shortest drying time: carpet can be dry in 1 hour!
2. The **size** of the machine is small compared to its tank capacity. The machine is easy to carry even in a small car.
3. Carpet tool with aluminium vacuum head, practically **indestructible**.
4. **Special profile** of the vacuum head, which allows to get the best suction even when the tool inclination changes.
5. The height of the handle is **adjustable**, for greater ergonomics. The handle allows the worker to lift the tool and to press the vacuum head down on carpet with a very small effort.
6. **Spraying valve** designed for avoiding any breaking.
7. Tubes in **stainless steel**, strong and rustproof for the whole machine life.
8. **Quick disconnect** spray nozzles, which can be removed by hand, without using any tool. The nozzles can be easily cleaned.
9. It is possible to attach the **optional instant hot water unit** (HT1800) to the machine, in order to make the cleaning even more effective.
10. Using the one of the **optional power-brush wands**, it is possible to get excellent cleaning results, leaving carpet perfectly clean and dry in a single pass.
11. With the **optional vacuum tool NS270TURBODUST**, it is possible to vacuum dust before cleaning, with the same machine.

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Other technical advantages of Sabrina-Maxi:

1. High density polyethylene tanks, very strong and made for lasting a long time.
2. Transparent unbreakable cover, which allows to see the dirty water while it is sucked.
3. Drainpipe for easily emptying the recovery tank.
4. Drain valve for draining completely the solution tank.
5. The filter of the vacuum motor is easily removable for cleaning.
6. The gaskets are replaceable by hand since they are not glued. Easy to clean and change.
7. Strong wheels, in antimark rubber.
8. Brass quick-disconnect couplings, reliable and strong.
9. Water pump with internal bypass, which allows an automatic regulation of the optimal water flow according to the tool used. Moreover, the bypass device makes the pump more reliable and avoids problems in the years.
10. Water pump with external rectifier, specially sized for a greater reliability.
11. Vacuum motor with thermal protection against overload.
12. Vacuum motor treated against rust.
13. Both motor and pump can work continuously.
14. Modular design that makes the maintenance easier. The maintenance of the machine can be done at low costs.

Technical Data

Approximate performance (basic machine)*:	**40-80 m²/h**
Approximate performance (professional SET)*:	**130-180 m²/h**
Recovery tank capacity:	30 liters
Solution tank capacity	30 liters
Vacuum motor: Power: Maximum waterlift: Maximum air-flow:	Two stages – **High Waterlift** 1500 W 3000 mm H_2O 45 l/sec.
Pump with by-pass: Power: Maximum pressure: Maximum water-flow:	Membrane 80 W 9 bar 4,5 l/min
Cleaning width:	300 mm
Number of nozzles:	3
Cable length:	10 m
Hose length:	5 m
Weight (machine body):	24 kg
Weight (packaged machine):	33 kg
Dimensions:	38 x 50 x 78 cm
Package dimensions:	42 x 65 x 91 cm
Standard colors:	Blue
Tank construction:	High density polyethylene
Suitable to work with heater HT1800-220-M:	YES

***The effective performance depends on the type of cleaning required: restorative deep cleaning - maintenance cleaning.**

Complete machine with hoses H35-RAGNOL50-T and carpet tool NS300-M	€

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Suggested optional tools (see also Sabrina-Maxi *PROFESSIONAL SET*)

	**NS270TURBODUST**	Complete accessory with internal bag for vacuuming before cleaning, Ø 32/38	€
	**NS10PN-M**	Plastic hand tool, with 1 spray nozzle.	€
	**NS10ALL-M**	Aluminium hand tool, with 1 spray nozzle	€
	**HT1800-220-M**	Instant hot water unit, 1800W, complete with metal brackets to fix it on the machine.	€
	**SMARTKIT-MX**	Kit for automatic chemical dosing, rinsing and carpet pre-spraying. Not including the pre-spray pipe and gun (PRESPRAY-MX) for carpet pre-spraying.	€
	**PRESPRAY-MX**	Complete pre-spray pipe and gun, to be added to SMARTKIT-MX or SMARTKIT-CH, for carpet pre-spraying.	€
	**NS270BRUSH**	Special wand, 270mm wide, with a cylindrical rotating brush, to be used for cleaning carpet in combination with an injection-extraction machine	€
	**NS400BRUSH**	Special wand, 400mm wide, with a cylindrical rotating brush, to be used for cleaning carpet in combination with an injection-extraction machine	€
	**9022**	Hose for filling up the clean water tank easily. It can be used to connect the water tap to the machine tank, without spilling water.	€
	**HERMES-M**	Tool which allows to wash and dry walls and windows. The solution is injected by 2 nozzles, which are inside the vacuum head, so that it is possible to clean a vertical surface without water dropping on the floor. Hermes is supplied with a brush slide and a rubber slide, to clean rough or smooth surfaces.	€
	**NS270P-M**	This tool works with the same principle of Hermes. Its two extensions allow to wash and dry hard floors, high walls and even ceilings.	€
	**ST810**	Three speed air blower, high performance, 1 Hp, 230V – 50Hz, for quick drying of carpet after cleaning. Equipped with wheels and extensible handle, easy to transport. Stackable.	€

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Santoemma
Professional Cleaning Machines

Sabrina-Maxi PROFESSIONAL SET

Up to 180 sqm/h



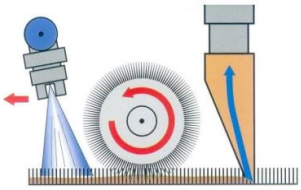
Sabrina-Maxi with hoses, wand NS300-M, SMARTKIT-MX and PRESPRAY-MX



Instant heater HT1800



Power brush tool NS270BRUSH





Hand tool NS10PN-M

Sabrina-Maxi PROFESSIONAL SET includes:

- Machine body and hoses H35-RAGNOL50-T
- the wand NS300-M
- the transparent plastic hand-tool NS10PN-M, for cleaning upholstery and hard-to-reach spots
- the instant hot water unit HT1800
- the complete SMARTKIT-MX with PRESPRAY-MX, to perform automatic chemical dosing, pre-spraying and carpet rinsing.
- One of the power brush tools: NS270BRUSH or NS400BRUSH

Advantages with *Sabrina-Maxi PROFESSIONAL SET*:

1. The mechanical brushing action gives an excellent cleaning result, removing dirt completely from the base of carpet fibres. No residual dirt will re-emerge on carpet surface after few days!

2. Even a very dirty carpet can be completely clean in a single pass, reducing the time of cleaning operations.

3. Being able to clean in single pass, the amount of solution sprayed on carpet is not excessive and can be completely recovered by the machine's high-waterlift vacuum system. As a result, carpet can be completely dry in one hour!

Complete ***Sabrina-Maxi Professional set*****,** including**:** machine body, hoses **H35-RAGNOL50-T**, carpet tool **NS300-M**, hand tool **NS10PN-M**, instant heater **HT1800**, **SMARTKIT-MX** for automatic chemical dosing and rinsing, with pipe and gun **PRESPRAY-MX** for carpet pre-spraying and one of the following power brush tools:	
A) Power brush tool **NS270BRUSH** with 1 rotating rotating brush	€
B) Power brush tool **NS400BRUSH** with 1 rotating rotating brush	€

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