



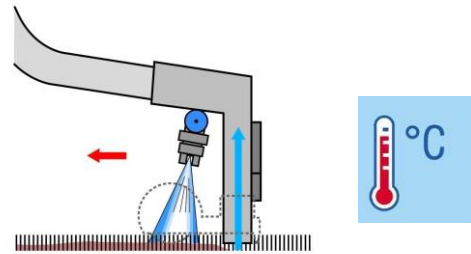
Sabrina-Hot

is the smallest extractor with instant water heating. Using hot water allows a more effective cleaning of very dirty textiles.

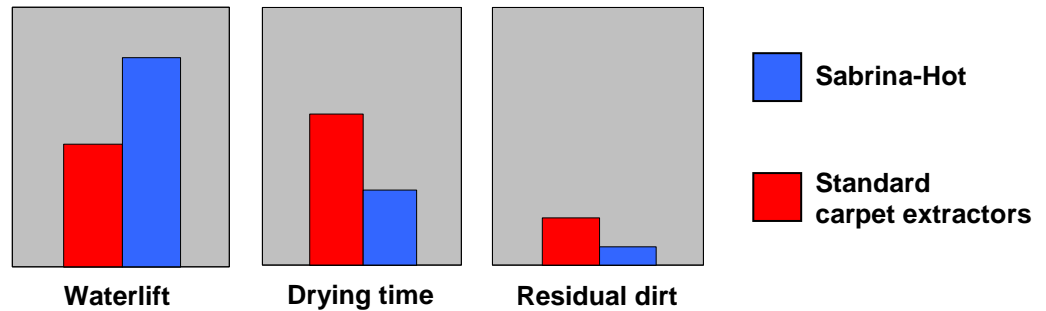
Moreover, its **high-waterlift** vacuum system allows to recover the maximum quantity of dirt from carpet and to get a shortest drying time.

Sabrina-Hot can be loaded in a small car or carried on the top of the stairs without efforts, thanks to its contained size and weight. Sabrina-Hot is supplied as standard with the hand tool NS10PN-M and it can be connected also to the optional accessory for cleaning carpet and hard floor (NS270N). Sabrina-Hot is suggested for those cleaning companies that need an easy-to-carry hot water extractor.

Main application fields: cleaning companies, ferry boats, ships and all places where a portable instant hot water extractor is needed.



HOT injection-extraction cleaning



Advantages of Sabrina-Hot:

1. **Instant heating system** which allows cleaning with hot water immediately after the machine is switched on.
2. **High-waterlift technology** allows incomparable dirt removal and shortest drying time: carpet can be dry in 1 hour!
3. **Transparent plastic hand tool** that allows to see the dirt sucked from the tissues.
4. **Spraying valve** designed for avoiding any breaking.
5. **Quick disconnect** spray nozzle, which can be removed by hand without using any tool. The nozzle can be easily cleaned.
6. With the optional vacuum tool **NS270TURBODUST**, it is possible to vacuum dust before cleaning, with the same machine.



Other technical advantages of Sabrina-Hot:

1. Instant hot water unit with light indicating the working status of the heating element.
2. Double thermal protection to avoid overheating.
3. Thermal protection of the heater against dry working.
4. High density polyethylene tanks, very strong and made for lasting a long time.
5. Transparent unbreakable cover, which allows to see the dirty water while it is sucked.
6. Recovery tank with integrated handle. The tank can be easily detached from the machine body, in order to make the tank emptying and cleaning easier.
7. The filter of the vacuum motor is easily removable for cleaning.
8. The gaskets are replaceable by hand since they are not glued. Easy to clean and change.
9. Strong wheels, in antimark rubber.
10. Brass quick-disconnect couplings, reliable and strong.
11. Water pump with 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.
12. Pump built on Santoemma specifications, for a longer life.
13. Vacuum motor with thermal protection against overload.
14. Vacuum motor treated against rust.
15. Both motor and pump can work continuously.
16. Modular design that makes the maintenance easier. The maintenance of the machine can be done at low costs.

Technical Data

Recovery tank capacity:	14 litres
Solution tank capacity:	14 litres
Vacuum motor:	Two stages - High Waterlift
Power:	1500 W
Maximum waterlift:	3000 mm H ₂ O
Maximum air flow:	45 l/sec.
Pump with bypass:	vibration
Power:	70 W
Maximum pressure:	4 bar
Maximum water-flow:	1,5 l/min
Number of nozzles:	1
Cable length:	10 m
Hose length :	2,5 m
Weight (machine body):	22 Kg
Weight (packaged machine):	25 Kg
Dimensions:	cm 30 x 42 x 66,5 h
Package dimensions:	cm 36 x 60 x 76 h
Standard colours:	Blue
Tank construction:	High density polyethylene
Power of the hot water unit:	1800W (1500W at 100V)

**TEMPERATURE INCREASE (Delta T)
WITH RESPECT TO THE INPUT TEMPERATURE
Water temperature increases when using nozzles with smaller sections**

Water-flow	Delta T Continuous flow	Working with brief intervals without spraying (max. 20-25 sec.)	
		75% on 25% off	50% on 50% off
1 nozzle x 0.1	~ +39 °C	~ +52 °C	MAX
1 nozzle x 0.2	~ +25 °C	~ +33 °C	~ +50 °C

The thermal protections prevent the heating of water over 65° C.

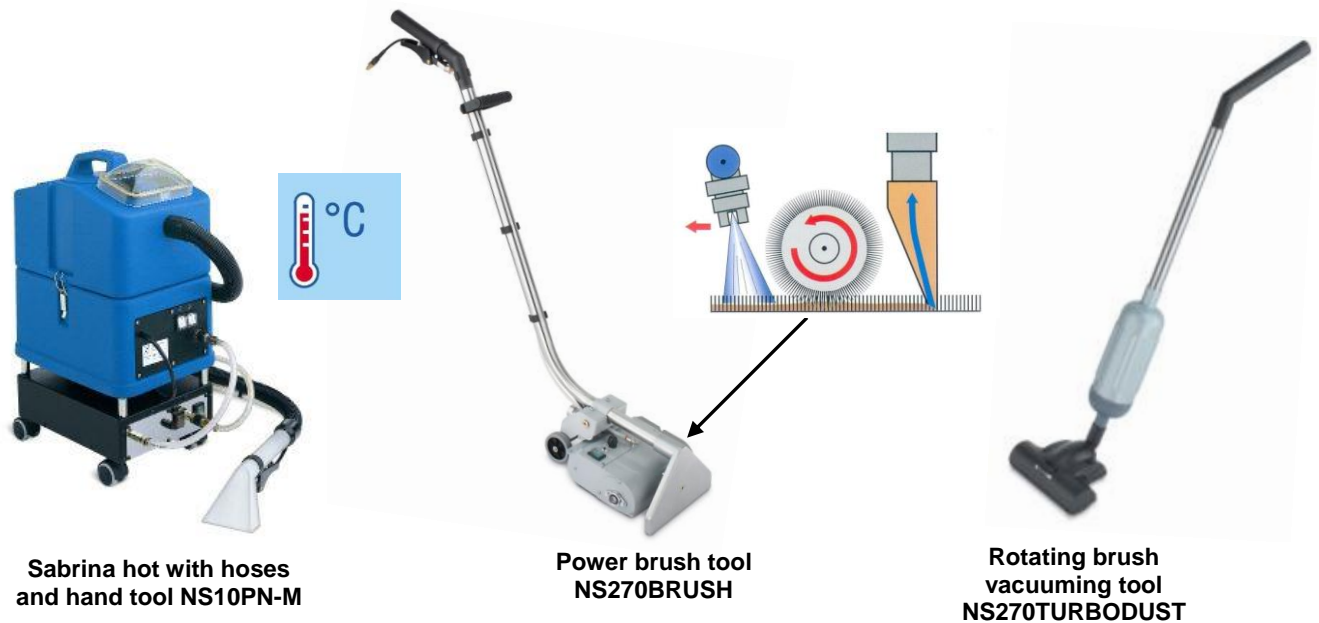
Complete machine + hoses H10-RAGNO-M + Plastic hand tool NS10PN-M	
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Suggested optional tools

NS270N-M	Wand for carpet and hard floor, 270mm, with aluminium head, 1 spray nozzle	
NS270BRUSH	Power brush tool for carpet cleaning with rotating-brush injection-extraction system	
NS270TURBODUST	Complete accessory with internal bag for vacuuming before cleaning, Ø 32/38	



Sabrina-Hot PROFESSIONAL SET



Sabrina hot with hoses and hand tool NS10PN-M

Power brush tool NS270BRUSH

Rotating brush vacuuming tool NS270TURBODUST

Sabrina-Hot PROFESSIONAL SET includes:

- Machine body and hoses H10-RAGNO-M
- the hand tool NS10PN-M
- the power brush tool NS270BRUSH, for injection-extraction cleaning with rotating brush
- the rotating brush tool NS270TURBODUST, for vacuuming carpet before cleaning

Advantages with Sabrina-Hot 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-Hot Professional set**, including:

machine body, hoses **H10-RAGNO-M**, hand tool **NS10PN-M**,
power brush injection-extraction tool **NS270BRUSH**, rotating-brush vacuuming tool
NS270TURBODUST