

VINCENT

High performance mobile cold water cleaners for professional and industrial use.

Excellent for cleaning and sanitising wherever there is a build-up of dirt that requires a very high-pressure water impact or a large amount of waterflow, as well as for industrial sand-blasting.

The very compact structure considerably reduces the occupied ground space, making the Vincent cleaners suitable for easy transport with small vehicles.

The tubular frame is structured to allow lifting and moving the cleaner right at the work site. 🚧

24h
HIGH
PERFORMANCE



VINCENT 30.500



Robust and professional: • Painted steel structure with stainless steel panels • Two 300mm wheels • Two castors, one with brake • Three ceramic piston pump with connecting rod operation • 1450 rpm heavy-duty electric motor • Motor-pump elastic coupling • Electrical box with thermal and magnetic protection. • Pressure control valve • Water filter.

The simple and intuitive 24V control panel is complete with: • ON/OFF switch • Function in-

dicator lights • Emergency stop button.

Electronic board, specially designed by Sirmac, allowing the following functions: intelligent and timed total stop (DTS/STT) with water shortage security; deactivation of all functions if the motor is stopped with closed gun for 60 minutes; power failure safety: the cleaner does not restart when the power is restored, but must be reset. On request, versions without intelligent total

stop (DBP/SBP) are available: machine stop after operating in bypass with closed spray-gun for an adjustable time during manufacturing



Vincent pressure washers are ideal for removing residues after stones have been processed. Carrara marble quarry. Photo by Florian Jung.

CUSTOMISED VERSIONS FOR ALL USE REQUIREMENTS

There are many different cleaning applications and each company has its own particular requirements which do not always correspond to the standard models.

Sirmac designs and manufactures, on request, specific cleaners for all work requirements.

We design units on palletised chassis that can be mounted on dedicated vehicles including the cleaner, a water tank available in both stainless steel and plastic, high or low pressure hose reels and a compartment for housing accessories.

For the use of the cleaner as a stationary unit, placed in a technical room, remote controls can be provided.

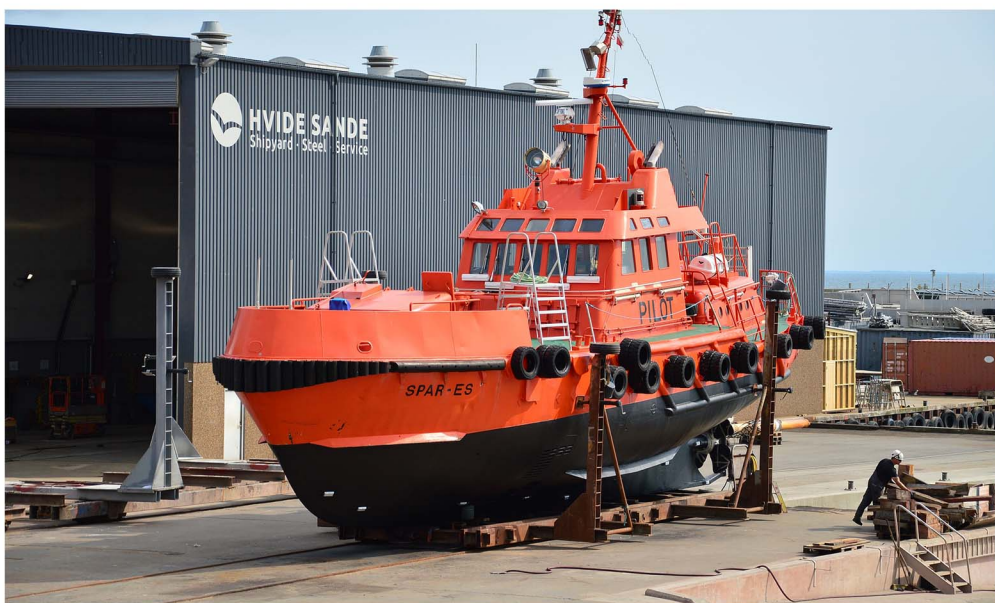
There are also specific models for seawater supply with structure, pump and water circuit in AISI 316 stainless steel and models for hydro-blasting equipped with specific accessories for the required power and tanks containing calibrated sand.

Both the skid and the mobile version are available with specific hooks for lifting with a crane.



HOT WATER SUPPLY UP TO 85°C

On request, certain Vincent models can be fitted with specialised pumps for the hot water supply and a safety system to monitor the inlet water temperature.



	PRESSURE	DELIVERY	MOTOR POWER		POWER SUPPLY		DIMENSIONS	WEIGHT
	bar	L/min	HP	rpm	kW	phase	cm	Kg
VINCENT 21.350 VIN21.350DTS	350	21	20	1450	17,5	3ph	108x73x91	220
VINCENT 18.400 VIN18.400DTS	400	18	20	1450	17,5	3ph	108x73x91	220
VINCENT 15.500 VIN15.500DTS	500	15	20	1450	17,5	3ph	108x73x91	250
VINCENT 18.500 VIN18.500DTS	500	18	25	1450	21,9	3ph	108x73x91	260
VINCENT 21.500 VIN21.500STT	500	21	30	1450	26,3	3ph	108x73x91	270
VINCENT 30.500 VIN30.500STT	500	30	40	1450	35,05	3ph	108x73x91	280

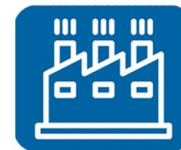


Standard accessories:

- 15m Accessories for professional and industrial use, in compliance with safety regulations. The 15m high pressure hose allows cleaning without continuous displacement of the machine, always keeping the jet at a safe distance.
- Spray-gun.
- Lance.
- High-pressure nozzle.

On request:

- Sand kit
- Rotating nozzle.
- Reel for 20m hose.
- Reel for 40m hose.



SOME AREAS OF APPLICATION:

• Shipyards (cleaning of ships' hulls and fishing boats) • Motor vehicle production • Chemical industry • Heavy industry • Construction sites (removal of cement or concrete residues) • Metalworking • Stone working • Paper production • Manufacture of petrochemicals • Transport • Mining industry • Cleaning of buildings • Removal of incrustations and paint • Graffiti removal • Power plants • Public works • Agriculture • Pipe cleaning • Rust removal • Cleaning of sieves, filters and tanks • Preparing surfaces for further treatment • All kinds of surface removal.

