

**Gerni**  
- danish cleaning power

G9



- strong machines for heavy-duty tasks
- electric, petrol and diesel driven

### The Gerni G9 range - electric driven cold water high-pressure cleaners

Models in the G9 range are extremely powerful and are the ideal equipment for special or extremely demanding cleaning tasks, in which pressure, water quantity or both are crucial to the final result.

#### The choice is yours -

Gerni with the G9 series is introducing a new concept where the customer has the possibility to build their own machine based on their actual needs.

Pump and motor are mounted in a strong, robust and solid steel frame, which makes up the basic module. To get a complete machine the remaining components are chosen – from motor size to length of the high pressure hose – the upshot is a unit, which is a completely equipped to fulfill users demands for functionality but also economy of purchase.

Among the endless possibilities, we have put together some combinations based on the most popular needs and requirements. But if these specifications do not match your wish then we are able to build your very own personal combination – **the choice is yours.**

### Standard specification and custom built options

Every electrical machine is equipped with automatic start/stop function, in a durable, robust and a well-balanced construction, with low center of gravity and easy maneuverability.

The machines are equipped with motor/pump units, which can produce a pressure from 140 bar to 250 bar, and require 20 to 40 litres per minute of water dependant on model. Depending on choice, the machines may be connected to permanent installations or may be used by several users.

The additional choices are many but consist of reliable and tested components and include:



**Wheels:**  
- choose between 2 or 4 wheels, solid or rubber wheels  
- effective brake system for 4-wheeled machines.



**Handle:**  
- choose between simple, simple with spoiler or with spoiler and cover for optimal protection of the machine.



**Pistol:**  
- the machine is as standard equipped with a user friendly EGT pistol with relief function and quick coupling.



**High-pressure hose:**  
- choose the length appropriate for your needs: 10, 15, 20 m or ...



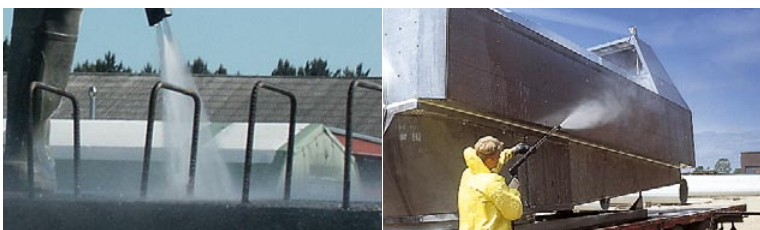
**Hose reel:**  
- a hose reel is an extremely useful accessory and assists an easy handling when mounted on the handle or the spoiler.



**Silt and sand filter:**  
- recommended for self-suction to protect the pump system.



**Lances:**  
Optimal cleaning is obtained by using the right lance suitable for the task.



### Accessories

Further to the above accessories, Gerni has a comprehensive program of fittings to make ease of your daily tasks. For further information, please contact your local dealer.

- the choice is yours

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## G9 series – petrol and diesel powered cold water cleaners

Gerni petrol and diesel high-pressure cleaners are strong and robust machines, user friendly and well equipped, which enables all kind of cleaning applications, even where power supplies are insufficient or not available.

The G9 petrol and diesel engine models are available as 3 models:

- G9P with a 13 hp petrol engine
- G9D diesel model with manual start
- G9DE diesel model with electric start

The machines are economical in use and equipped with highly reliable engines: The G9P petrol model with an engine from Honda and the diesel models are provided by Yanmar.

The machines are of the same construction as the electrical models in the G9 range, but these are standard with 4 strong rubber wheels and brake system. Further they have the possibility of being lifted by a crane and every machine is equipped with self-suction silt and sand filter, enabling to suck water from a tank, river or lake.

The DE model is provided with an electric start function satisfying the demands for easy unproblematic use.

As well the electric models the engine models have a standard model range to meet the basic requirements, but there is still the possibility of custom build flexibility  
- **the choice is yours.**



Technical data	G9 21-200	G9 26-170	G9 30-140	G9 21-250	G9 26-220	G9 30-200	G9 40-150	G9P 20-200	G9D 20-180	G9DE 20-180
Motor type	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Petrol	Diesel	Diesel
Phases	3	3	3	3	3	3	3	-	-	-
Pump pressure bar/psi	200/2900	170/2470	140/2030	250/3630	220/3190	200/2900	150/2175	200/2900	180/2610	180/2610
Water quantity l/minute	21	26	30	21	26	30	40	20	20	20
Max. temp. inlet water °C	50	50	50	50	50	50	50	80	80	80
Power consumption kW	9,1	9,5	9,5	10,1	10,6	14,2	14,2			
Motor power kW (HP)								9,5 (13)	7 (9)	7 (9)
Amp. consumption 3 X 400V Amp	16	16	16	18	18	24,5	24,5			
Self-suction(max. height/12°C) m	3	3	3	3	3	3	3	4	5	5
Water connection "	1	1	1	1	1	1	1	3/4	3/4	3/4
Automatic start/stop	●	●	●	●	●	●	●			
Fuel consumption l/hour								3,5	1	1
Electric start										●
Electric cable, length m	8	8	8	8	8	8	8			
Weight kg	93	93	88	93	93	96	96	85	90	95
Width mm	730	730	730	730	730	730	730	730	730	730
Length mm	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100
Height mm	1005	1005	1005	1005	1005	1005	1005	1005	1005	1005

Optional equipment	G9 21-200	G9 26-170	G9 30-140	G9 21-250	G9 26-220	G9 30-200	G9 40-150	G9P 20-200	G9D 20-180	G9DE 20-180
Wheels, solid pcs.	2/4	2/4	2/4	2/4	2/4	2/	2/			
Wheels, rubber pcs.	2/4	2/4	2/4	2/4	2/4	2/4	2/4	4	4	4
Brake system	●/□	●/□	●/□	●/□	●/□	●/□	●/□	□	□	□
Handle, simple	●	●	●	●	●	●	●	●	●	●
Handle with spoiler	●	●	●	●	●	●	●	□	□	□
Handle with spoiler and cover	●	●	●	●	●	●	●			
EGT pistol	□	□	□	□	□	-/□	-/□	□	□	□
High-pressure hose, length m	10/15/20	10/15/20	10/15/20	10/15/20	10/15/20	-/10/15/20	-/10/15/20	10/12/20	10/15/20	10/15/20
Hose reel (without hose)	●	●	●	●	●	●	●	●	●	●
Fine sand filter	●	●	●	●	●	●	●	□	□	□
Double lance	●	●	●	●	●	●	●	□	□	□
Spectrum lance	●	●	●	●	●	●	●	●	●	●
Roto Jet lance	●	●	●	●	●	●	●	●	●	●
Turbo Laser lance	●			●				●	●	●

● = Optional □ = Standard (Spicefied choice can minimize options)

# G9

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