

ECN-S

COLD WATER HIGH PRESSURE CLEANER - ELECTRIC MOTOR

A compact cold water high pressure cleaner made up of high-quality components complying with DiBO's rigid quality standards. By using a new type radial high pressure pump with 3 ceramic plungers, there are fewer vibrations which results in a very noiseless machine. Suitable for a wide range of cleaning jobs.

ROBUST SOLID FRAME
powder coated steel frame

ERGONOMIC
two integrated lance holders

HEIGHT ADJUSTABLE HANDLE
from 100 up to 110 cm

PROFESSIONAL ACCESSORIES
double stainless steel spray lance with low- and
high pressure nozzle

HIGH-QUALITY COMPONENTS
stainless steel in combination with
rotation casted polyethylene

MOBILE
large and sturdy wheels



STANDARD ACCESSORIES :



10 m high pressure hose
(5/16")
code : 1.205.520.020



Double stainless steel spray lance with low and high pressure
nozzle and rotating quick coupling
(only on < 320 bar and < 41 l/min)
code : 1.208.630.xxxxx



High pressure gun with
swivel
code : 1.211.525



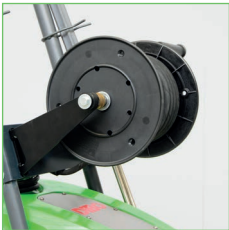
Easy storage of electric cable



Height adjustable handle



FEWER VIBRATIONS : radial high pressure pump with 3 ceramic plungers



Option: hose reel with 20 m high pressure hose

TECHNICAL SPECIFICATIONS :

- Automatic start-stop system with a delayed stop (30 s)
- Electric motor with low speed (1450 rpm)
- Radial high pressure pump with 3 ceramic plungers and stainless steel valves
- Pressure gauge
- Coarse particle filter
- ON/OFF switch
- Pressure control valve to adjust the operating pressure
- Detergent injector
- Lightweight and easy to handle high pressure hose of 5/16" (10 m)
- **Powder coated steel frame**

Note: Monophase machines work as standard at 1 x 230 V- 50 Hz. 3-phase machines work as standard at 3 x 400 V- 50 Hz. Other versions on request.

MODELS:

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	TYPE										
		bar	l/h	°C	kW	m	l	l	mm	kg	
1.105.055	130/10	30 - 130	600	40	3,0 (1 x 230 V - 13 A)- 50 Hz	5	-	-	765 x 530 x 1100	59	040
1.105.280	180/13	30 - 180	780	40	5,2 (3 x 400 V - 8 A)- 50 Hz	5	-	-	765 x 530 x 1100	67	045
1.105.300	210/15	30 - 210	900	40	7,0 (3 x 400 V - 11 A)- 50 Hz	5	-	-	765 x 530 x 1100	72	045
1.105.140	160/20	30 - 160	1200	40	7,0 (3 x 400 V - 11 A)- 50 Hz	5	-	-	765 x 530 x 1100	77	075

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RECOMMENDED OPTIONAL ACCESSORIES :

The following special accessories are often requested tools for this type of high pressure cleaners. Please inform us of the desired pressure and flow when placing your order.



Hose reel set with 20 m hose reel
code: 1.205.025



High pressure extension hoses with quick release
from 10 m up to 25 m, suitable for operating
pressures ≤ 250 bar
code : 1.205.520.xxxx



Sewer hoses with nozzle and rotating quick
coupling from 10 m up to 25 m, suitable for
operating pressures ≤ 200 bar
code : 1.238.520.xxxx



Flexible spray lance with high pressure nozzle,
length : 850 mm, operating pressure ≤ 200 bar
code : 1.208.828.xxxx



High pressure grit blasting lance with flat jet nozzle and
suction hose suitable for an operating pressure from \leq
250 bar
Length : 900 mm
code : 1.258.220.xxxx



200 mm foam lance with 1 l tank and quick
release, suitable for an operating pressure from \leq
250 bar
code : 1.244.251