Compact cold water high pressure washer with external FoamSprayer detergent system









Just shoot the dirt away

Faster and more effective

Now you can get really serious when it comes to handling dirt. The MC 3C has the benefits of being small, compact and ergonomic. At the same time, it takes cold water high pressure cleaning to a new level. Faster and more effective

- adding detergent with a new separate **FoamSprayer** when light grease, fats and stubborn dirt need to be dissolved.

The ideal choice

MC 3C is designed for light, general cleaning tasks and is the ideal choice for tradesmen, small building companies, small garages and farms.



Unique patented **Spray Gun Holder** protects the gun from falling on the ground and being dragged behind the machine – preventing damage.

High performance and reliability

- Powered by a 2800 rpm high-quality motor pump
- Brass pump head and three stainless steel pistons
- Working pressure up to 170 bar
- Water flow up to 820 l/h
- Pressure activated unloader system

Detergent foam sticks to its task

- Unique FoamSprayer system with a separate bottle for efficient and fast cleaning
- Detergent foam sticks to the dirt working more effectively
- Up to 20% Increase in nozzle pressure and cleaning effect thanks to external foam sprayer system

Easy and safe handling

- Innovative holder protects Spray Gun from damage during storage and transport
- Turnable cable hook for easier removal and wind-up of power cable
- Robust design with larger 250 mm wheels optimizes transport over rough surfaces and steps

Time-saving and easy service and maintenance

- Pump oil tank with oil level sight and fill/ empty function
- Easy opening and removing of cabinet for access to the pump



The turnable cable hook makes winding and unwinding of the lelectrical cable child's play.

Easy to Use Detergent System - Improved cleaning performance:

The detergent foam is easily sprayed on the critical places and will stick to the dirt while dissolving it. This gives a working pressure, increased by up to 20%. The absence of internal injector for detergent spraying reduces energy loss and guarantees an increase in nozzle pressure and cleaning power.

Some machines in the MC 3C range include this **FoamSprayer** technology, which allows a simple and efficient application of detergent. If not included it can be bought as an optional accessory.



Pump oil tank with oil level sight and fill/empty function.



Cabinet can be removed quickly for direct access to the motor pump.

New and innovative range offering reduced running costs, greater cleaning efficiency and easier overall handling

- Brass pump head
- Pressure activated unloader system
- Optimal storage and easy of use of gun, hose and cable
- Optimal maintenance with easy service functions

- External oil level sight
- Easy to open cabinet with direct access to motor pump
- Large, wide wheels and good ground clearance
- Aluminium lifting bar





TECHNICAL SPECIFICATIONS

Description	MC 3C-140/660	MC 3C-150/660	MC 3C-150/660 XT	MC 3C-160/770	MC 3C-170/820	MC 3C-170/820 XT
Item no.	107146375	107146376	107146380	107146381	107146382	107146384
Pump pressure (bar/MPa)	140/14	150/15	150/15	160/16	170/17	170/17
Cleaning impact (kg/force)	2.9	3.0	3.0	3.6	4.0	4.0
Water flow Qmax/Qiec (I/h)	660/600	660/600	660/600	770/700	820/750	820/750
Max. inlet temperature (°C)	60	60	60	60	60	60
Pump (RPM)	2800	2800	2800	2800	2800	2800
Dimensions L x W x H (mm)	382 x 382 x 1017					
Weight (kg)	36	36	38	36	36	38
Power consumption (kW)	3.5	3.5	3.5	4.0	4.4	4.4
Voltage/phase/frequency/current (V/~/Hz/A)	230/1/50/15.0	230/1/50/15.0	230/1/50/15.0	400/3/50/7.1	400/3/50/7.4	400/3/50/7.4
El cable (m)	5	5	5	5	5	5
Suction height dry / wet (m)	0.5 / 1	0.5 / 1	0.5 / 1	0.5 / 1	0.5 / 1	0.5 / 1
Nozzle size	.0370	.0370	.0370	25045	.0435	.0435
Features:						
Pistons / number of pistons	Stainless steel / 3					
Automatic start/stop	•	•	•	•	•	•
Gun holder	•	•	•	•	•	•
Cable hook turnable	•	•	•	•	•	•
FoamSprayer attachment		•	•		•	•
Detergent bottle 2.5 L		•	•		•	•
Hose reel			•			•
Standard equipment:						
HP hose (DN6)	301002275 (10 m)	301002275 (10 m)	107142542 (15 m)	301002275 (10 m)	301002275 (10 m)	107142542 (15 m)
Ergo 2000 incl. swivel	106403122	106403122	106403122	106403122	106403122	106403122
Ergo coupling	101119496	101119496	101119496	101119496	101119496	101119496
Water inlet coupling, Gardena	32541	32541	32541	32541	32541	32541
Universal Plus lance	106403036			106403036		
FlexoPower Plus lance		106402281			106402281	
4-in-1 lance			106408252			106408254
Tornado Plus nozzle	101119737	101119737	101119737	107142579*	101119739	101119739



Kornmarksvej 1 · DK-2605 Brøndby · Denmark Tel.: +45 43 23 81 00 · Fax: +45 43 43 77 00 mail.com@nilfisk.com www.nilfisk.com

