

MC 3C

Compact cold water high pressure washer with external FoamSprayer detergent system

MC 3C



Nilfisk
ALTO
works for you

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.

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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

Optimal accessory storage and easy of use



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



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



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



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



Ideally suited for:

- trade
- building & construction
- light agriculture
- small garages



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.

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 DATA	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
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/Qieq (l/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	382 x 382 x 1017	382 x 382 x 1017	382 x 382 x 1017	382 x 382 x 1017	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	Stainless steel / 3	Stainless steel / 3	Stainless steel / 3	Stainless steel / 3	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
ITEM NO.	107146375	107146376	107146380	107146381	107146382	107146384

* MEG = Spraying systems nozzle

The Nilfisk-ALTO brand is owned by Nilfisk-Advance A/S, one of the world's leading manufacturers and suppliers of professional cleaning equipment.

With global company headquarters in Denmark, the company has developed professional cleaning equipment for over 100 years. Nilfisk-Advance has production facilities in North America, South America, Europe, and China, and has an extensive network of sales entities in 45 countries and is represented in more than 100 countries around the world.

The company currently has around 5250 employees worldwide, with global sales of approx. Euro 881 million in 2013.

We supply quality high pressure washers, vacuum cleaners and floor care equipment to agriculture, automotive and industrial companies, cleaning contractors and private consumers.

We are committed to the highest level of Corporate Responsibility. We develop cleaning solutions that provide you with cleaning efficiency while using less energy, less water and less detergent, so that you can focus on doing your job.



With the Nilfisk-ALTO brand we focus on innovation and growth. We believe in developing and main-taining long lasting relationships with our customers, suppliers and employees

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