# Mid range cold water high pressure washer external FoamSprayer detergent system





 Innovative storage holder for the Spray Gun. • Turnable cable hook making it easier to remove and wind up the power cable. • Easy storage for 2.5 L detergent bottle. • Solid and removable cabinet. • Robust and easy to transport: The large 250 mm wheels improve manouevrability • External oil sight and easy over rough surfaces, stairs, steps, oil fill / empty system Nilfisk etc. ensures rapid maintenance and less downtime. • Easy detergent application with higher cleaning effect thanks to the innovative external Foam-• Aluminium lifting bar greatly Sprayer improves movement of the system with greater cleaning effect of foam vs normal low presproduct. sure detergent increases cleaning efficiency.



# Cool cleaning power

### Faster, more effective and intelligent cleaning

Now you can keep cool and solve every cleaning task with all speed. The MC 4M cold water high pressure washer has the benefit of being compact and easy to use. At the same time, it offers increased power and takes high pressure cleaning with cold water to a new level. Key to this is a new detergent **FoamSprayer** dealing effectively with light grease, fats and stubborn dirt.

## The powerful choice

Designed for low intensity cleaning applications, the MC 4M is the powerful choice for small and medium agricultural sites, building companies, garages and car rental companies. Also, well suited to meet the needs of public authorities, small cleaning companies due to the limited sound level of the motor pump.



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 1450 rpm high-quality motor pump
- Brass pump head and ceramic painted pistons
  Working pressure up to 180 bar
- Working pressure up to 180
- Water flow up to 740 l/h

### Detergent foam sticks to its task

- Unique and fast 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 optimies 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 electrical 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 4M 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.

# The cool and innovative range for reduced running costs, more efficient 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 4M-140/620 UK	MC 4M-140/620 XT UK	MC 4M-100/770 UK
Item no.	107146396	107146399	107146398
Pump pressure (bar/MPa)	140/14	140/14	100/10
Cleaning impact (kg/force)	2.9	2.8	2.9
Water flow Qmax/Qiec (l/h)	620/580	620/560	770/720
Max. inlet temperature (°C)	60	60	60
Pump (RPM)	1450	1450	1450
Dimensions L x W x H (mm)	382 x 382 x 1017	382 x 382 x 1017	382 x 382 x 1017
Weight (kg)	39	41	39
Power Consumption (KW)	2.9	2.8	2.9
Voltage/phase/frequency/current (V/~/Hz/A)	230/1/50/13	230/1/50/13	400/3/50/11.5
El cable (m)	5	5	5
Suction height dry / wet (m)	0.5 / 1	0.5 / 1	0.5 / 1
Nozzle size	.0340	.0340	.0340
Features:			
Pistons / number of pistons	Ceramic coated / 3	Ceramic coated / 3	Ceramic coated / 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)	10714542 (15m)	301002275 (10m)
Ergo 2000 incl. swivel	106403122	106403122	106403122
Ergo coupling	101119496	101119496	101119496
Water inlet coupling, Gardena	32541	32541	32541
Universal Plus lance	106403036		
FlexoPower Plus lance			106402281
4-in-1 lance		106408251	
Tornado Plus nozzle	101119736	101119736	10119742

Nilfisk House, Bowerbank Way, Gilwilly Industrial Estate, Penrith, Cumbria, CA11 9BQ Tel.: 01768 868995 (UK), 01 2943838 (IE) Email: mail.uk@nilfisk.com (UK), info.ie@nilfisk.com (IE) www.nilfisk.co.uk, www.nilfisk.ie



# Nilfisk<sup>®</sup>