

MC PORTFOLIO

Setting new standards for cold-water performance





Transport - folded handle



All 3 positions



Upright position for lifting

Each MC solution's handle can fold down to reduce space requirements during storage or transportation, or be placed in a central position for optimal balance during crane-lifting.



Redefining what you can achieve with a cold-water solution

The MC 5M, 6P, and 7P pressure washers were developed to meet – and even exceed – the toughest and most demanding requirements for a range of applications. They improve your cleaning efficiency and results while lowering overall cost and offering a range of performance-enhancing features.

TRANSPORTABILITY



The MC portfolio's clear manual lifting points help reduce strain for easier loading onto vehicles.



The foldable handle reduces space requirements during storage or transport, and its vertical positioning provides optimal balance for crane-lifting.

Practical and simple: Each MC solution is intuitively designed and easy to use, reducing the time spent on installation, preparation, and training - as well as associated costs.

Ergonomic and comfortable: Reduced operating effort is a key benefit of the MC portfolio. The spray gun minimizes fatigue during use, and the motor housing is built for compact transport and storage, saving time and space.

Robust and durable: Industrial-quality materials and build standards mean that MC solutions are well equipped for long-term use in even the toughest environments, and that they will offer long-lasting, cost-effective cleaning performance.



The large, wide rear wheels and front castor wheel provide excellent ground clearance and great maneuverability.



Easy to store

The MC 5M, 6P, and 7P have been carefully designed to offer excellent storage facilities for the pressure washer's standard spray equipment.

The electrical cable can be quickly wound around the storage hooks, and the lower cable hook rotates to facilitate swift cable removal.

A robust optional hose reel simplifies hose storage and also protects the hose from damage.

Space is available for storage of two lances in the lance holders, which maintain a firm grip to prevent the lances from falling during transport.

Once the equipment is in place on the machine, it is easy to store and takes up less space.

Lastly, the foldable transport handle reduces storage-space requirements for every MC solution.

Robust and durable

All MC solutions are built around a 30mm steel frame, making them strong enough for tough applications, yet also easy to maneuver - especially castor-wheel variants - and the front of each machine is protected by a robust plastic bumper.



Solutions for any job

Detergent application

Most MC solutions are equipped with a two-way detergent-suction valve, enabling the user to choose between two different detergents according to their needs. In this way, two different cleaning tasks can be tackled at a time without the need to return to the preparation site in order to switch chemicals. The dual 2.5L tanks are easily removable for emptying and filling, with easy level-identification, which allows the user to pre-fill enough detergent before leaving for the workplace.



An optimal service and maintenance concept

All pressure washers require a certain level of maintenance, so the MC portfolio's design aims to reduce time requirements and associated costs.

The pump-oil level can be easily seen from the outside of the machine, with MC 6P and 7P including a safety switch that disables the pressure washer if the level of pump oil is too low – thereby protecting the machine's lifetime.

It is possible to upgrade the MC 5M with the same pump-oil warning system, as well.

Accessibility

The front cabinet of every MC solution is easily removed to give direct access to the motor-pump unit, reducing service time and cost.





Tough plastic bumper

The front of every MC solution is protected by a robust plastic bumper.



Detergent dosing

The detergent-dosing system on the MC line is practically designed with a large, highly visible button. The dosing system also offers the possibility to use two different detergents for different cleaning tasks.



Detergent tank

The MC portfolio includes space for two removable 2.5L chemical tanks, and allows the user to read the detergent level of both tanks.



Ergonomic, durable, and simple



Renowned industrial quality and maximized performance



TECHNICAL SPECIFICATIONS

Description	MC 5M-180/840	MC 5M-200/1000	MC 6P-250/1100 FA	MC 7P-195/1280 FA
Recommended avg. hours of use per day	5	5	6	7
Pump pressure (bar/MPa)	180/18	200/20	250/25	195/19.5
Cleaning impact (kg/force)	4.1	5.3	6.4	6.7
Water flow Qmax/Qiec (l/h)	840/760	1000/940	1100/1010	1280/1180
Max. inlet temperature (°C)	60	60	80	85
Pump (RPM)	1450	1450	1450	1450
Dimensions L x W x H (mm)	735 x 570 x 1020	735 x 570 x 1020	775x570x1020	775 x 570 x 1020
Weight (kg)	66	71	89	89
Power consumption (kW)	4.8	6.1	8.5	8
Voltage/phase/frequency/current (V/~ /Hz/A)	400/3/50/8.5	400/3/50/11.4	400/3/50/15	400/3/50/14
El cable (m)	5	5	8	8
Nozzle size	0400	0500	0475	0680
Features:				
Pistons / number of pistons	Ceramic / 3	Ceramic / 3	Ceramic / 4	Ceramic / 4
Automatic start/stop	•	•	•	•
Rubber foot	•	•		
Low pump oil safety			•	•
Water flow regulation			•	•
Detergent tank (l)			2 x 2.5	2 x 2.5
Standard equipment:				
HP hose (DN6)	301002275 [10 m]	301002275 [10 m]		
HP hose (DN10)			6101766 [10 m]	6101766 [10 m]
Ergo 2000	106403122	106403122	106403122	106403122
Ergo Coupling	101119496	101119496	101119496	101119496
Water inlet coupling	61369	61369	61369	61369
FlexoPower Plus lance without HP nozzle	106402280	106402280		
Tornado Plus lance without HP nozzle			106403010	106403010
Tornado Plus nozzle	101119738	101119741	301150005	101119747
ITEM NO	107146705	107146727	107146751	107146800