Mobile very high pressure washing for extreme cleaning

Knock paint and rust off ships preparing surfaces for repair or blast through solid materials with the MC 10P VHP (very high pressure washer). The MC 10P tackles difficult water jetting tasks using the high power to help crews clean or prepare surfaces for maintenance and repair.
From high pressure surface preparation of ship exteriors to blasting concrete from scaffolds on construction sites, the MC 10P tackles heavy-duty outdoor cleaning tasks with ease, to help cleaning crews maintain outdoor equipment and machinery.
Performance and features include:



Picture shown may not represent model quoted

- Powerful high-pressure water application, ranging from 500 to 1100 bars for cleanup of tough jobs
- Two-sided interface setup, for fast and easy overview of machine operation
- Large, four-wheel setup, making it easy to rollover obstacles and moorings
- Color-coded touch points for improved safety and more intuitive operation
- Tilting and turning capability give users more mobility on both smooth and rough surfaces
- Dedicated onboard accessory storage for easy access to and protection of equipment accessories
- A removable hose storage mechanism that requires no tools to service
- A side-mounted power cable and spray gun for quick access and easy storage
- A robust locking wheel brake, ensuring optimal user safety, especially on moving surfaces
- A viewable glass oil reservoir, so users can instantly check vital fluids
- CE certified according to EN standard: 1829-1

● Standard equipment

Included accessories		Ref. no.	Min. required	MC 10P-500/1800 400/3/50	MC 10P-500/1680 440/3/60	MC 10P-800/990 400/3/50
High Pressure Hose, DN12						
	VHP HOSE 1/2 DN12 1100BAR M24-F 20M ACC	106404655	0			●
Spray Gun						
	SHOULDER REST VHP SPRAY GUN 500BAR ACC	106404580	0	●	●	
	VHP SPRAY GUN 800BAR M24 ACCESSORY	106404556	0			●
	VHP SPRAY GUN 1100BAR M24 ACCESSORY	106404557	0			

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Mobile very high pressure washing for extreme cleaning

Included accessories		Ref. no.	Min. required	MC 10P-500/1800 400/3/50	MC 10P-500/1680 440/3/60	MC 10P-800/990 400/3/50
	VHP SPRAYGUN 500BAR 1/2BSPP-M"-1/2 F ACC	106404653	0	•	•	
4-in-1 Lance						
	VHP LANCE 500BAR W3/8" BSPF CONNECT ACC	106404654	0	•	•	
Standard Nozzle 0° 1/8" NPT						
	NOZZLE 0002 1/4" NPT	106404656	0			
	NOZZLE 0003 1/4 BSPT S.S.	700550051	0			
Other						
	VHP SAFETY WIRE M24	106404650	0			•

• Standard equipment

Included accessories		Ref. no.	Min. required	MC 10P-800/1170 440/3/60	MC 10P-1100/870 400/3/50	MC 10P-1100/900 440/3/60
High Pressure Hose, DN12						
	VHP HOSE 1/2 DN12 1100BAR M24-F 20M ACC	106404655	0	•	•	•
Spray Gun						
	SHOULDER REST VHP SPRAY GUN 500BAR ACC	106404580	0			
	VHP SPRAY GUN 800BAR M24 ACCESSORY	106404556	0	•		
	VHP SPRAY GUN 1100BAR M24 ACCESSORY	106404557	0		•	•



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Included accessories		Ref. no.	Min. required	MC 10P-800/1170 440/3/60	MC 10P-1100/870 400/3/50	MC 10P-1100/900 440/3/60
	VHP SPRAYGUN 500BAR 1/2BSPP-M"-1/2 F ACC	106404653	0			
4-in-1 Lance						
	VHP LANCE 500BAR W3/8" BSPF CONNECT ACC	106404654	0			
Standard Nozzle 0° 1/8" NPT						
	NOZZLE 0002 1/4" NPT	106404656	0		•	•
	NOZZLE 0003 1/4 BSPT S.S.	700550051	0	•		
Other						
	VHP SAFETY WIRE M24	106404650	0	•	•	•

Model	MC 10P-500/1800 400/3/50	MC 10P-500/1680 440/3/60	MC 10P-800/990 400/3/50
Ref. no.	107147030	107147031	107147032
PRODUCT FEATURES			
Pump oil warning system	•	•	•
Big wheels and convenient grip	•	•	•
Parking brake	•	•	•
Cable storage	•	•	•
Ceramic pistons	•	•	•
Water break tank	•	•	•
Spray Gun Holder	•	•	•
Onboard storage	•	•	•
Crane lifting point	•	•	•



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Model	MC 10P-800/1170 440/3/60	MC 10P-1100/870 400/3/50	MC 10P-1100/900 440/3/60
Ref. no.	107147033	107147034	107147035
PRODUCT FEATURES			
Pump oil warning system	•	•	•
Big wheels and convenient grip	•	•	•
Parking brake	•	•	•
Cable storage	•	•	•
Ceramic pistons	•	•	•
Water break tank	•	•	•
Spray Gun Holder	•	•	•
Onboard storage	•	•	•
Crane lifting point	•	•	•

Technical specifications	MC 10P-500/1800 400/3/50	MC 10P-500/1680 440/3/60	MC 10P-800/990 400/3/50
Pump Pressure (bar/MPa)	500/50	500/80	800/80
Cleaning impact (kg/force)	16.26	11.31	11.31
Pump (RPM)	1470	1765	980
Power consumption (kW)	30	30	30
Voltage/phase/frequency/current (V/~/Hz/A)	400/3/50/58	400/3/60/59.3	400/3/50/59.3
Water flow Qmax/Qiec (l/h)	1800	1680	990
El cable (m)	16	16	16
Nozzle size	15055	15025	15025
Max. inlet temperature (°C)	35	35	35
Dimensions, L x W x H (mm)	1670X750x1180	1670X750x1180	1670X750x1180
Weight (kg)	470	470	565

Technical specifications	MC 10P-800/1170 440/3/60	MC 10P-1100/870 400/3/50	MC 10P-1100/900 440/3/60
Pump Pressure (bar/MPa)	80050	1100/110	1100/110
Cleaning impact (kg/force)	8.67	11.12	11.50
Pump (RPM)	1175	980	1175
Power consumption (kW)	18	30	30
Voltage/phase/frequency/current (V/~/Hz/A)	440/3/60/29	400/3/50/59.3	440/3/60/59.3
Water flow Qmax/Qiec (l/h)	1170	870	900
El cable (m)	16	16	16
Nozzle size	0003	0002	0002
Max. inlet temperature (°C)	35	35	35
Dimensions, L x W x H (mm)	1670X750x1180	1670X750x1180	1670X750x1180
Weight (kg)	565	565	565



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Mobile very high pressure washing for extreme cleaning

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	MC 10P-500/1800 400/3/50	MC 10P-500/1680 440/3/60	MC 10P-800/990 400/3/50
Other						
	PNEUMATIC WHEEL KIT MC10 ACCESSORY	106404567	0	○	○	○
	TST JACKET W/ HAND PROT. 2000BAR 2XL/3	106404563	0	○	○	○
	TST JACKET W/ HAND PROT. 2000BAR L/XL	106404562	0	○	○	○
	TST JACKET W/ HAND PROT. 2000BAR S/M	106404561	0	○	○	○
	TST TROUSERS 2000BAR 2XL/3XL	106404566	0	○	○	○
	TST TROUSERS 2000BAR L/XL	106404565	0	○	○	○
	TST TROUSERS 2000BAR S/M	106404564	0	○	○	○
	VHP PPE GAITERS 2000 BAR	700799024	0	○	○	○
	VHP PPE S.GEAR APRON STANDARD 2000BAR	700799071	0	○	○	○
	VHP PPE S.GEAR HOSE PROTECT DIA36x750MM	700799097	0	○	○	○
	VHP PPE S.GEAR HOSE PROTECT DIA36x1400MM	700799107	0	○	○	○

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Accessories		Ref. no.	Min. required	MC 10P-500/1800 400/3/50	MC 10P-500/1680 440/3/60	MC 10P-800/990 400/3/50
	VHP PPE SAFETY BALACLAVA	700799082	0	○	○	○
	VHP PPE SAFETY GOGGLES	700799093	0	○	○	○
	VHP PPE SAFETY HELMET W/EAR MUFF-FACE	700799091	0	○	○	○
	VHP SAFETY WIRE M24	106404650	0			•
High Pressure Hose, DN12						
	HOSE 1/2C WP 500 BAR 15M BSPF	700550097	0	○	○	
	VHP HOSE 1/2 DN12 1100BAR M24-F 20M ACC	106404655	0			•
Spray Gun						
	SHOULDER REST VHP SPRAY GUN 500BAR ACC	106404580	0	•	•	
	VHP SPRAY GUN 800BAR M24 ACCESSORY	106404556	0			•
	VHP SPRAY GUN 1100BAR M24 ACCESSORY	106404557	0			
	VHP SPRAYGUN 500BAR 1/2BSPP-M"-1/2 F ACC	106404653	0	•	•	
4-in-1 Lance						
	VHP LANCE 500BAR W3/8" BSPF CONNECT ACC	106404654	0	•	•	

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Accessories		Ref. no.	Min. required	MC 10P-500/1800 400/3/50	MC 10P-500/1680 440/3/60	MC 10P-800/990 400/3/50
Standard Nozzle 0° 1/8" NPT						
	NOZZLE 0002 1/4" NPT	106404656	0			
	NOZZLE 0003 1/4 BSPT S.S.	700550051	0			
Hose and Connection						
	HOSE CONNECTOR M24 ACCESSORY	106403212	0			○
Ergo System Coupling and Adapter						
	HOSE CONNECTOR 1/2 ACCESSORY	106404745	0	○	○	
Standard Nozzle 15° 1/8" NPT						
	NOZZLE 1503 1/4C BSPT S.S.	700550389	0	○	○	○
Hose, High Pressure						
	HOSE 1/2IN WP 500 BAR 20M BSPF	700550098	0	○	○	
	VHP HOSE 500BAR 30M Accessory	700550099	0	○	○	
	VHP HOSE 500BAR 50M Accessory	700550904	0	○	○	
Nozzle Pressure Washer						
	NOZZLE 0005 1/4C BSPT S.S.	700550053	0	○	○	○
	NOZZLE 0009 1/4" BSPT S.S.	700550143	0	○	○	○

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Accessories		Ref. no.	Min. required	MC 10P-500/1800 400/3/50	MC 10P-500/1680 440/3/60	MC 10P-800/990 400/3/50
	NOZZLE 0010 1/4" BSPT S.S.	700550147	0	○	○	○
	NOZZLE 00025 1/4C BSPT HARDENE	700550831	0	○	○	○
	NOZZLE 00045 1/4C BSPT S.S.	700550019	0	○	○	○
	NOZZLE 00055 1/4C BSPT S.S.	700550054	0	○	○	○
	NOZZLE 00065 1/4" BSPT S.S	700551299	0	○	○	○
	NOZZLE 1502 1/4" BSPT S.S.	700550388	0	○	○	○
	NOZZLE 1504 1/4C BSPT S.S.	700550075	0	○	○	○
	NOZZLE 1505 1/4C BSPT S.S.	700550056	0	○	○	○
	NOZZLE 1508 1/4" BSPT S.S.	700550096	0	○	○	○
	NOZZLE 1509 1/4" BSPT S.S.	700550145	0	○	○	○
	NOZZLE 1510 1/4" BSPT S.S.	700550149	0	○	○	○
	NOZZLE 1511 1/4" BSPT S.S.	700550150	0	○	○	○

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Accessories		Ref. no.	Min. required	MC 10P-500/1800 400/3/50	MC 10P-500/1680 440/3/60	MC 10P-800/990 400/3/50
	NOZZLE 2504 1/4" BSPT S.S.	700550390	0	○	○	○
	NOZZLE 2505 1/4" BSPT S.S.	700550567	0	○	○	○
	NOZZLE 15025 1/4C BSPT S.S.	700550952	0	○	○	○
	NOZZLE 15045 1/4C BSPT S.S.	700550015	0	○	○	○
	NOZZLE 15055 1/4C BSPT S.S	700550057	0	○	○	○
	NOZZLE 25045 1/4" BSPT S.S.	700550391	0	○	○	○
	NOZZLE 25055 1/4" BSPT S.S.	700550158	0	○	○	○
	ROT. NOZZLE 020 13/16-16UN 1010BAR ACCES	106403220	0			
	ROT. NOZZLE 025 13/16-16UN 700BAR ACCES	106403221	0			
	ROTATING NOZZLE 030 G1/4F 580BAR ACCES.	106403218	0			○
	ROTATING NOZZLE 035 G1/4F 600BAR ACC.	106403219	0			
	ROTATING NOZZLE 050 G1/4F 500BAR ACCES.	106403217	0		○	

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	Accessories	Ref. no.	Min. required	MC 10P-500/1800 400/3/50	MC 10P-500/1680 440/3/60	MC 10P-800/990 400/3/50
	ROTATING NOZZLE 055 G1/4F 500BAR ACCES.	106403216	0	○		
Adapter						
	NOZZLE ADAPTER 1/4 - 1/4 BSPT-M ACCES	106403213	0	○	○	○

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

	Accessories	Ref. no.	Min. required	MC 10P-800/1170 440/3/60	MC 10P-1100/870 400/3/50	MC 10P-1100/900 440/3/60
Other						
	PNEUMATIC WHEEL KIT MC10 ACCESSORY	106404567	0	○	○	○
	TST JACKET W/ HAND PROT. 2000BAR 2XL/3	106404563	0	○	○	○
	TST JACKET W/ HAND PROT. 2000BAR L/XL	106404562	0	○	○	○
	TST JACKET W/ HAND PROT. 2000BAR S/M	106404561	0	○	○	○
	TST TROUSERS 2000BAR 2XL/3XL	106404566	0	○	○	○
	TST TROUSERS 2000BAR L/XL	106404565	0	○	○	○
	TST TROUSERS 2000BAR S/M	106404564	0	○	○	○
	VHP PPE GAITERS 2000 BAR	700799024	0	○	○	○

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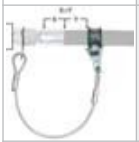
Accessories		Ref. no.	Min. required	MC 10P-800/1170 440/3/60	MC 10P-1100/870 400/3/50	MC 10P-1100/900 440/3/60
	VHP PPE S.GEAR APRON STANDARD 2000BAR	700799071	0	○	○	○
	VHP PPE S.GEAR HOSE PROTECT DIA36x750MM	700799097	0	○	○	○
	VHP PPE S.GEAR HOSE PROTECT DIA36x1400MM	700799107	0	○	○	○
	VHP PPE SAFETY BALACLAVA	700799082	0	○	○	○
	VHP PPE SAFETY GOGGLES	700799093	0	○	○	○
	VHP PPE SAFETY HELMET W/EAR MUFF-FACE	700799091	0	○	○	○
	VHP SAFETY WIRE M24	106404650	0	•	•	•
High Pressure Hose, DN12						
	HOSE 1/2C WP 500 BAR 15M BSPF	700550097	0			
	VHP HOSE 1/2 DN12 1100BAR M24-F 20M ACC	106404655	0	•	•	•
Spray Gun						
	SHOULDER REST VHP SPRAY GUN 500BAR ACC	106404580	0			
	VHP SPRAY GUN 800BAR M24 ACCESSORY	106404556	0	•		

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Accessories		Ref. no.	Min. required	MC 10P-800/1170 440/3/60	MC 10P-1100/870 400/3/50	MC 10P-1100/900 440/3/60
	VHP SPRAY GUN 1100BAR M24 ACCESSORY	106404557	0		•	•
	VHP SPRAYGUN 500BAR 1/2BSPP-M"-1/2 F ACC	106404653	0			
4-in-1 Lance						
	VHP LANCE 500BAR W3/8" BSPF CONNECT ACC	106404654	0			
Standard Nozzle 0° 1/8" NPT						
	NOZZLE 0002 1/4" NPT	106404656	0		•	•
	NOZZLE 0003 1/4 BSPT S.S.	700550051	0	•		
Hose and Connection						
	HOSE CONNECTOR M24 ACCESSORY	106403212	0	○	○	○
Ergo System Coupling and Adapter						
	HOSE CONNECTOR 1/2 ACCESSORY	106404745	0			
Standard Nozzle 15° 1/8" NPT						
	NOZZLE 1503 1/4C BSPT S.S.	700550389	0	○	○	○
Hose, High Pressure						
	HOSE 1/2IN WP 500 BAR 20M BSPF	700550098	0			
	VHP HOSE 500BAR 30M Accessory	700550099	0			

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Accessories		Ref. no.	Min. required	MC 10P-800/1170 440/3/60	MC 10P-1100/870 400/3/50	MC 10P-1100/900 440/3/60
	VHP HOSE 500BAR 50M Accessory	700550904	0			
Nozzle Pressure Washer						
	NOZZLE 0005 1/4C BSPT S.S.	700550053	0	○	○	○
	NOZZLE 0009 1/4" BSPT S.S.	700550143	0	○	○	○
	NOZZLE 0010 1/4" BSPT S.S.	700550147	0	○	○	○
	NOZZLE 00025 1/4C BSPT HARDENE	700550831	0	○	○	○
	NOZZLE 00045 1/4C BSPT S.S.	700550019	0	○	○	○
	NOZZLE 00055 1/4C BSPT S.S.	700550054	0	○	○	○
	NOZZLE 00065 1/4" BSPT S.S	700551299	0	○	○	○
	NOZZLE 1502 1/4" BSPT S.S.	700550388	0	○	○	○
	NOZZLE 1504 1/4C BSPT S.S.	700550075	0	○	○	○
	NOZZLE 1505 1/4C BSPT S.S.	700550056	0	○	○	○

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Accessories		Ref. no.	Min. required	MC 10P-800/1170 440/3/60	MC 10P-1100/870 400/3/50	MC 10P-1100/900 440/3/60
	NOZZLE 1508 1/4" BSPT S.S.	700550096	0	○	○	○
	NOZZLE 1509 1/4" BSPT S.S.	700550145	0	○	○	○
	NOZZLE 1510 1/4" BSPT S.S.	700550149	0	○	○	○
	NOZZLE 1511 1/4" BSPT S.S.	700550150	0	○	○	○
	NOZZLE 2504 1/4" BSPT S.S.	700550390	0	○	○	○
	NOZZLE 2505 1/4" BSPT S.S.	700550567	0	○	○	○
	NOZZLE 15025 1/4C BSPT S.S.	700550952	0	○	○	○
	NOZZLE 15045 1/4C BSPT S.S.	700550015	0	○	○	○
	NOZZLE 15055 1/4C BSPT S.S	700550057	0	○	○	○
	NOZZLE 25045 1/4" BSPT S.S.	700550391	0	○	○	○
	NOZZLE 25055 1/4" BSPT S.S.	700550158	0	○	○	○
	ROT. NOZZLE 020 13/16-16UN 1010BAR ACCES	106403220	0		○	

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Accessories		Ref. no.	Min. required	MC 10P-800/1170 440/3/60	MC 10P-1100/870 400/3/50	MC 10P-1100/900 440/3/60
	ROT. NOZZLE 025 13/16-16UN 700BAR ACCES	106403221	0			○
	ROTATING NOZZLE 030 G1/4F 580BAR ACCES.	106403218	0			
	ROTATING NOZZLE 035 G1/4F 600BAR ACC.	106403219	0	○		
	ROTATING NOZZLE 050 G1/4F 500BAR ACCES.	106403217	0			
	ROTATING NOZZLE 055 G1/4F 500BAR ACCES.	106403216	0			
Adapter						
	NOZZLE ADAPTER 1/4 - 1/4 BSPT-M ACCES	106403213	0	○		

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