Advanced performance for maximum uptime

Driven by efficiency, our hot water high-pressure washers tackle even the toughest cleaning jobs with ease. The MH advanced range delivers powerful, reliable performance while cutting costs, downtime, and CO_2 emissions by up to 80% with biofuel—making it the smart choice for any operation.
Our biofuel-ready boiler is the core innovation. Its patented design delivers up to 96% energy efficiency by heating water quickly and maintaining consistent temperatures—boosting performance, reducing fuel use, and lowering costs. A cleaner burn also cuts soot, emissions, and maintenance.
The MH advanced range comes in a variety of power levels to match every category and cleaning need. All models deliver up to 80% lower CO2 emissions when using biofuel.



Picture shown may not represent model quoted

- Variety of motor and pump sizes—enables flexible runtimes tailored to various industries
- Hot water efficiency—breaks down oils, greases, and fats more effectively than cold water
- AntiStone system minimizes limescale buildup when operating in hard water conditions*
- Added Machine Protector enhances protection in soft water conditions—ensuring optimal performance and extended machine longevity
- Biofuel compatibility—enables operators to select fuels based on preference and availability (up to 80% lower emissions on biofuel)
- Locked presets ensure consistent results—saving time, effort, and detergent regardless of the user's skill level
- Language control and intuitive interface—offers a seamless user experience
- Quick switching and personalized presets—tailor to specific cleaning needs
- Durable, waterproof UI design—crafted to endure tough environments
- Step-by-step troubleshooting and maintenance guides—reduce unnecessary service calls
- Nilfisk Service App—provides simple diagnostics to accelerate service response and reduce costs by preventing unnecessary callouts and maintenance

● Standard equipment

Included accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
Ergo System Coupling and Adapter						
	ERGO COUPLING KIT	106404759	0	●	●	●
High Pressure Male Coupling						
	LP NIPPLE F. Q.-COUPLING 3/4IN	1600659	0			
High Pressure Female Coupling						
	HOSE NOZZLE 20R3/4	61369	0	●	●	●

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Included accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
	QUICK COUPLING 3/4 W/GASKET	1602945	0			
Hose, High Pressure						
	HP HOSE DN8X10M AGR-QC	106404762	0	•		
	HP HOSE DN8X15M AGR-QC	106404763	0		•	•
Hose Reel						
	HOSE REEL FOR MH RANGE	106404803	0		•	•
Spray Gun						
	ERGO 2000 SPRAY HANDLE W. HOSE SWIVEL	106404757	0	•	•	•
Tornado Lance						
	TORNADO PLUS 1000 BEND W/O NOZZLE	106404782	0	•	•	•
Tornado Nozzle with Indication Ring						
	TORNADO NOZZLE 0475	301150005	0	•	•	•
Wet Filter						
	FILTER WATER INLET 5000MM2 50µ MH BLUE	107143705	0	•	•	•
Other						
	HOSE CLIP 16-27	8298	0			

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● Standard equipment

Included accessories		Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
Ergo System Coupling and Adapter						
	ERGO COUPLING KIT	106404759	0	●	●	●
High Pressure Male Coupling						
	LP NIPPLE F. Q.-COUPLING 3/4IN	1600659	0			
High Pressure Female Coupling						
	HOSE NOZZLE 20R3/4	61369	0	●	●	●
	QUICK COUPLING 3/4 W/GASKET	1602945	0			
Hose, High Pressure						
	HP HOSE DN8X10M AGR-QC	106404762	0	●		●
	HP HOSE DN8X15M AGR-QC	106404763	0		●	
Hose Reel						
	HOSE REEL FOR MH RANGE	106404803	0		●	
Spray Gun						
	ERGO 2000 SPRAY HANDLE W. HOSE SWIVEL	106404757	0	●	●	●
Tornado Lance						
	TORNADO PLUS 1000 BEND W/O NOZZLE	106404782	0	●	●	●
Tornado Nozzle with Indication Ring						



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Advanced performance for maximum uptime

Included accessories		Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
	TORNADO NOZZLE 0475	301150005	0	•	•	•
Wet Filter						
	FILTER WATER INLET 5000MM2 50µ MH BLUE	107143705	0	•	•	•
Other						
	HOSE CLIP 16-27	8298	0			

● Standard equipment

Included accessories		Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
Ergo System Coupling and Adapter				
	ERGO COUPLING KIT	106404759	0	•
High Pressure Male Coupling				
	LP NIPPLE F. Q.-COUPLING 3/4IN	1600659	0	
High Pressure Female Coupling				
	HOSE NOZZLE 20R3/4	61369	0	•
	QUICK COUPLING 3/4 W/GASKET	1602945	0	
Hose, High Pressure				
	HP HOSE DN8X10M AGR-QC	106404762	0	
	HP HOSE DN8X15M AGR-QC	106404763	0	•



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Included accessories		Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
Hose Reel				
	HOSE REEL FOR MH RANGE	106404803	0	•
Spray Gun				
	ERGO 2000 SPRAY HANDLE W. HOSE SWIVEL	106404757	0	•
Tornado Lance				
	TORNADO PLUS 1000 BEND W/O NOZZLE	106404782	0	•
Tornado Nozzle with Indication Ring				
	TORNADO NOZZLE 0475	301150005	0	•
Wet Filter				
	FILTER WATER INLET 5000MM2 50µ MH BLUE	107143705	0	•
Other				
	HOSE CLIP 16-27	8298	0	

Model	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
Ref. no.	107147104	107147105	107147106
PRODUCT FEATURES			
Detergent tank	•	•	•
Single-phase			
Three phase	•	•	•
EcoPower boiler-high efficiency	•	•	•
Hose reel		•	•
Service indicator	•	•	•
Lance and spray gun storage	•	•	•
Automatic start/stop	•	•	•



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Advanced performance for maximum uptime

Model	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
Ref. no.	107147104	107147105	107147106
PRODUCT FEATURES			
Stainless steel boiler	•	•	•
1450 rpm motor	•	•	•
Water flow regulation	•	•	•
Water break tank	•	•	•
Flame sensor	•	•	•
Exhaust gas temperature sensor	•	•	•
High pressure detergent system	•	•	•
Spray Gun Holder	•	•	•
Cable hook, turnable	•	•	•
Transportable by forklift truck	•	•	•
Fuel sight from outside	•	•	•
2 lance holder	•	•	•
Anti Stone	•	•	•
Storage box	•	•	•
LCD display	•	•	•
Embedded machine diagnostics	•	•	•

Model	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
Ref. no.	107147117	107147118	107147123
PRODUCT FEATURES			
Detergent tank	•	•	•
Single-phase			•
Three phase	•	•	
EcoPower boiler-high efficiency	•	•	•
Hose reel		•	
Service indicator	•	•	•
Lance and spray gun storage	•	•	•
Automatic start/stop	•	•	•
Stainless steel boiler	•	•	•
1450 rpm motor	•	•	•
Water flow regulation	•	•	•
Water break tank	•	•	•
Flame sensor	•	•	•

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Advanced performance for maximum uptime

Model	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
Ref. no.	107147117	107147118	107147123
PRODUCT FEATURES			
Exhaust gas temperature sensor	•	•	•
High pressure detergent system	•	•	•
Spray Gun Holder	•	•	•
Cable hook, turnable	•	•	•
Transportable by forklift truck	•	•	•
Fuel sight from outside	•	•	•
2 lance holder	•	•	•
Anti Stone	•	•	•
Storage box	•	•	•
LCD display	•	•	•
Embedded machine diagnostics	•	•	•

Model	MH45M-100/680 PAX 230/1/50 UK
Ref. no.	107147124
PRODUCT FEATURES	
Detergent tank	•
Single-phase	•
Three phase	
EcoPower boiler-high efficiency	•
Hose reel	•
Service indicator	•
Lance and spray gun storage	•
Automatic start/stop	•
Stainless steel boiler	•
1450 rpm motor	•
Water flow regulation	•
Water break tank	•
Flame sensor	•
Exhaust gas temperature sensor	•
High pressure detergent system	•
Spray Gun Holder	•
Cable hook, turnable	•
Transportable by forklift truck	•



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Advanced performance for maximum uptime

Model	MH45M-100/680 PAX 230/1/50 UK
Ref. no.	107147124
PRODUCT FEATURES	
Fuel sight from outside	•
2 lance holder	•
Anti Stone	•
Storage box	•
LCD display	•
Embedded machine diagnostics	•

Technical specifications	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
Pump Pressure (bar/MPa)	200	200	200
Cleaning impact (kg/force)	5.5	5.5	5.5
Voltage/frequency (V/Hz)	400/3/50	400/3/50	400/3/50
Power consumption (kW)	7.2	7.2	7.2
Sound pressure level (dB(A))	76	76	78
Working sound level (dB(A))	94	94	97
Water flow Qmax/Qiec (l/h)	960/890	960/890	960/890
Water temperature (water/steam) (°C)	90/150	90/150	90/150
Heating capacity (kW)	66	66	66
Fuel consumption at ΔT=45°C (kg/h)	3.8	3.8	3.8
Fuel type boiler / motor	Diesel/Biodiesel	Diesel/Biodiesel	Diesel/Biodiesel
Fuel tank (l)	15	15	15
Detergent tank (l)	1x10	1x10	1x10
Nozzle size	.0475	.0475	.0475
Max. inlet temperature (°C)	30	30	30
Min. inlet water pressure at full flow (bar)	1	1	1
Dimensions, L x W x H (mm)	1010x700x1016	1010x700x1016	1010x700x1016
Weight (kg)	167	165	165
Fuse circuit (A)	C16	C16	C16

Technical specifications	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
Pump Pressure (bar/MPa)	200	200	100
Cleaning impact (kg/force)	5.5	5.5	2.7
Voltage/frequency (V/Hz)	230-400/3/50	230-400/3/50	230/1/50
Power consumption (kW)	7.2	7.2	2.9
Sound pressure level (dB(A))	76	76	71



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Advanced performance for maximum uptime

Technical specifications	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
Working sound level (dB(A))	94	94	89
Water flow Qmax/Qiec (l/h)	960/890	960/890	680/630
Water temperature (water/steam) (°C)	90/150	90/150	90/150
Heating capacity (kW)	66	66	51
Fuel consumption at ΔT=45°C (kg/h)	3.8	3.8	2.7
Fuel type boiler / motor	Diesel/Biodiesel	Diesel/Biodiesel	Diesel/Biodiesel
Fuel tank (l)	15	15	15
Detergent tank (l)	1x10	1x10	1x10
Nozzle size	.0475	.0475	.0475
Max. inlet temperature (°C)	30	30	30
Min. inlet water pressure at full flow (bar)	1	1	1
Dimensions, L x W x H (mm)	1010x700x1016	1010x700x1016	1010x700x1016
Weight (kg)	168	166	151
Fuse circuit (A)	C25/C16	C25/C16	C13

Technical specifications	MH45M-100/680 PAX 230/1/50 UK
Pump Pressure (bar/MPa)	100
Cleaning impact (kg/force)	2.7
Voltage/frequency (V/Hz)	230/1/50
Power consumption (kW)	2.9
Sound pressure level (dB(A))	71
Working sound level (dB(A))	89
Water flow Qmax/Qiec (l/h)	680/630
Water temperature (water/steam) (°C)	90/150
Heating capacity (kW)	51
Fuel consumption at ΔT=45°C (kg/h)	2.7
Fuel type boiler / motor	Diesel/Biodiesel
Fuel tank (l)	15
Detergent tank (l)	1x10
Nozzle size	.0475
Max. inlet temperature (°C)	30
Min. inlet water pressure at full flow (bar)	1
Dimensions, L x W x H (mm)	1010x700x1016
Weight (kg)	154
Fuse circuit (A)	C13



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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
Hose Reel						
	CLEANING TROLLEY SS W/HOSE REEL FOAM IN	6401094	0	○	○	○
	HOSE REEL FOR MH RANGE	106404803	0	○	●	●
	HOSE REEL RETRACTABLE SS W/O HOSE	106403168	0	○	○	○
	HOSE TROLLEY UP TO 50 M 3/8	6400170	0	○	○	○
	HOSEREEL BLUE.PAINT RETRACTAB.W/20M HOSE	106403131	0	○	○	○
Detergent Equipment						
	DETERGENT INJECTOR	106404767	0	○	○	○
	DETERGENT INJECTOR	106404772	0	○	○	○
	DETERGENT INJECTOR FOR AGGRESSIVE LIQUID	106404771	0	○	○	○
	DETERGENT INJECTOR STANDARD	106404770	0	○	○	○
	DETERGENT INJECTOR W DOSING VALVE	106404769	0	○	○	○
	DETERGENT INJECTOR W DOSING VALVE SS	106404768	0	○	○	○



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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
Short Lance						
	DOUBLE LANCE W/O NOZZLE 90MM	106402150	0	○	○	○
	SINGLE LANCE W/O NOZZLE 90MM	106402151	0	○	○	○
Universal Lance						
	UNIVERSAL PLUS 650 STRAIGHT W/O NOZZLE	106404784	0	○	○	○
	UNIVERSAL PLUS 940 BEND W/O NOZZLE	106404790	0	○	○	○
	UNIVERSAL PLUS 1080 BEND 170 F. BRUSH	106404785	0	○	○	○
	UNIVERSAL PLUS 1080 BEND W/O NOZZLE	106404789	0	○	○	○
	UNIVERSAL PLUS 1080 STRAIGHT W/O NOZZLE	106404788	0	○	○	○
	UNIVERSAL PLUS 1230 BEND W/O NOZZLE	106404787	0	○	○	○
	UNIVERSAL PLUS 1560 STRAIGHT W/O NOZZLE	106404786	0	○	○	○
	UNIVERSAL PLUS 2060 STRAIGHT W/O NOZZLE	106404791	0	○	○	○
Tornado Lance						
	TORNADO PLUS 630 STRAIGHT W/O NOZZLE	106404781	0	○	○	○

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Accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
	TORNADO PLUS 1000 BEND W/O NOZZLE	106404782	0	●	●	●
	TORNADO PLUS 1120 BEND W/O NOZZLE	106404779	0	○	○	○
	TORNADO PLUS 2080 BEND W/O NOZZLE	106404780	0	○	○	○
Spray Gun						
	ERGO 2000 SPRAY HANDLE W. HOSE SWIVEL	106404757	0	●	●	●
	REP. KIT SWIVEL JOINT	101119484	0	○	○	○
Hose, High Pressure						
	HP HOSE DN8X10M AGR-QC	106404762	0	●	○	○
	HP HOSE DN8X15M AGR-QC	106404763	0	○	●	●
Tornado Nozzle with Indication Ring						
	NOZZLE PROTECTION F. TORNADOL.	106402425	0	○	○	○
	TORNADO NOZZLE 0475	301150005	0	●	●	●
Wet Filter						
	FILTER WATER INLET 5000MM2 50µ MH BLUE	107143705	0	●	●	●
High Pressure Female Coupling						

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Accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
	ADAPTER WAP GUN COUPLING FEMALE M21X1.5	66162	0	○	○	○
	COUPLING GEKA FEMALE - INT THREAD 3/4 IN	1718	0	○	○	○
	ERGO QUICK COUPLING- FEMALE 3/8	106404758	0	○	○	○
	HOSE NOZZLE 20R3/4	61369	0	•	•	•
	QUICK COUPLING 3/4 W/GASKET	1602945	0	○	○	○
Injector and Foam Sprayer						
	1L BOTTLE W/O CAP	106404586	0	○	○	○
	BOTTLE FOR FOAM SPRAYER 2 L	106408164	0	○	○	○
	DETERGENT BOTTLE 2.5 L	107141635	0	○	○	○
	FOAM LANCE COMPLETE L600 MM	6404368	0	○	○	○
	FOAM LANCE COMPLETE L1200 MM	6404369	0	○	○	○
	FOAMSPRAYER VARIO 1 LTR 055	106408235	0	○	○	○



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Accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
	NILFISK FOAM SPRAYER, VARIO 1L 0.550	106404851	0	○	○	○
	NILFISK FOAMSPRAYER VARIO HF 0950	106408236	0	○	○	○
Coupling						
	HIGH PRESSURE COUPLINGS KIT	106404760	0	○	○	○
Ergo System Coupling and Adapter						
	ADAPTER KEW QUICK COUPLING FEMALE 3/8	106404761	0	○	○	○
	ERGO COUPLING KIT	106404759	0	•	•	•
	NIPPEL F. Q-COUPL. 3/8 INCH	1600493	0	○	○	○
	NIPPLE F/QUICK COULING 3/8 SS	1603101	0	○	○	○
	NIPPLE FOR SPRAY LANCE STAN.L	1609325	0	○	○	○
	PACK.RING D23.8XD14.96 3/8NBR SELF-CENT.	1801075	0	○	○	○
High Pressure Male Coupling						
	ADAPTER KEW QUICK COUPLING MALE 3/8	66159	0	○	○	○
	ADAPTOR 3/8 INCH MALE FOR HOSE	6401067	0	○	○	○



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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
	ADAPTOR KEW GUN TO WAP ACCESS.	66161	0	○	○	○
	GARDENA COMPATIBLE MALE 3/4" ACCESSORY	106404529	0	○	○	○
	GARDENA COUPLING HOSE END 1/2 BULK	1608629	0	○	○	○
	GEKA COUPLING HOSE END 3/4	1311	0	○	○	○
	LP NIPPLE F. Q.-COUPLING 3/4IN	1600659	0	○	○	○
	NITO COUPLING HOSE END 1	1604669	0	○	○	○
Drain and Pipe Cleaning						
	PIPE CLEANING NOZZLE 1/8INC IG DN4	46921	0	○	○	○
	PIPE CLEANING ROTATY NOZZLE 1/8INC IG DN	46918	0	○	○	○
Abrasive Blasting						
	BORONCARBIDE FLAT NOZZLE VSB	6400379	0	○	○	○
	NOZZLE FOR WSB - FLAT RUBBER 10 PC.	6402317	0	○	○	○
	SIMPLE SAND BLASTING UNIT COMPLETE VSB	301112493	0	○	○	○
Hose and Connection						

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Accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
	NILFISK BA VALVE COMP. GARDENA	106411177	0	○	○	○
	NILFISK BA VALVE COMP. GEKA	106411179	0	○	○	○
	NILFISK BA VALVE COMP. NITO	106411178	0	○	○	○
	NILFISK BA VALVE WO COUPLER	106411184	0	○	○	○
Filter Pressure Washer						
	CARTRIDGE FILTER REPLACEM. 50 UM	1104041	0	○	○	○
	FILTER CARTRIDGE INCL. HOLDER	31001012	0	○	○	○
	FILTER FOR WATER BREAK TANK ACCESS	106403194	0	○	○	○
	WATER FILTER 50UM 3/4INCH PN12 PA	301000173	0	○	○	○
Brush Washing						
	BRUSH INSERT	10356	0	○	○	○
	WASH BRUSH - ERGO - UNIVERSAL LANCE	14202	0	○	○	○
	WASH BRUSH L1550 MM	6400088	0	○	○	○

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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
	WASH BRUSH L2350 MM	6400087	0	○	○	○
Detergent						
	ALTO ACTIVE WAX 10 L	81177	0	○	○	○
	ALTO ACTIVE WAX 25 L	81222	0	○	○	○
Special Lance						
	UNDER CARRIAGE WASHER 40065	6400036	0	○	○	○
Other						
	HOSE CLIP 16-27	8298	0			
	LIFTING DEVICE FOR MH 3/4 ACCESSORY	106403199	0			
	SIDE BAR COMPL.	106402110	0	○	○	○
Liquid Sprayer						
	LIQUID SPRAYER 5S	7110005	0	○	○	○
	LIQUID SPRAYER 20S	7110020	0	○	○	○
Brush Rotary						
	BRISTLE. LONG	6401431	0	○	○	○

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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 400/3/50 EU	MH45M-200/960 FAX 400/3/50 EU	MH45M-200/960 PAX 400/3/50 EU
	NYLON. BRISTLE FOR ROTARY	6401432	0	○	○	○
	ROTARY BRUSH 055 1700MM	6400019	0	○	○	○
	ROTARY BRUSH 055 L800 MM	6400018	0	○	○	○
High Pressure Hose, DN8						
	HOSE DN8 20 M 1W - 3/8X3/8	1405666	0	○	○	○
TurboHammer Lance						
	TURBOHAMMER PLUS 1130 STRAIGHT W11 0500	106404798	0			
FlexoPower Lance						
	FLEXOPOWER PLUS 960 W/O NOZZLE BLACK	106404775	0	○	○	○
	FLEXOPOWER PLUS 960 W/O NOZZLE BLUE	106404777	0	○	○	○
	FLEXOPOWER PLUS 990 W/O NOZZLE BLACK	106404776	0	○	○	○
	FLEXOPOWER PLUS 990 W/O NOZZLE BLUE	106404778	0	○	○	○
	FLEXOPOWER PLUS 1120 W/O NOZZLE BLUE	106404774	0	○	○	○



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Advanced performance for maximum uptime

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
Hose Reel						
	CLEANING TROLLEY SS W/HOSE REEL FOAM IN	6401094	0	○	○	○
	HOSE REEL FOR MH RANGE	106404803	0	○	●	○
	HOSE REEL RETRACTABLE SS W/O HOSE	106403168	0	○	○	○
	HOSE TROLLEY UP TO 50 M 3/8	6400170	0	○	○	○
	HOSEREEL BLUE.PAINT RETRACTAB.W/20M HOSE	106403131	0	○	○	○
Detergent Equipment						
	DETERGENT INJECTOR	106404767	0	○	○	○
	DETERGENT INJECTOR	106404772	0	○	○	○
	DETERGENT INJECTOR FOR AGGRESSIVE LIQUID	106404771	0	○	○	○
	DETERGENT INJECTOR STANDARD	106404770	0	○	○	○
	DETERGENT INJECTOR W DOSING VALVE	106404769	0	○	○	○
	DETERGENT INJECTOR W DOSING VALVE SS	106404768	0	○	○	○



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Advanced performance for maximum uptime

	Accessories	Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
Short Lance						
	DOUBLE LANCE W/O NOZZLE 90MM	106402150	0	○	○	○
	SINGLE LANCE W/O NOZZLE 90MM	106402151	0	○	○	○
Universal Lance						
	UNIVERSAL PLUS 650 STRAIGHT W/O NOZZLE	106404784	0	○	○	○
	UNIVERSAL PLUS 940 BEND W/O NOZZLE	106404790	0	○	○	○
	UNIVERSAL PLUS 1080 BEND 170 F. BRUSH	106404785	0	○	○	○
	UNIVERSAL PLUS 1080 BEND W/O NOZZLE	106404789	0	○	○	○
	UNIVERSAL PLUS 1080 STRAIGHT W/O NOZZLE	106404788	0	○	○	○
	UNIVERSAL PLUS 1230 BEND W/O NOZZLE	106404787	0	○	○	○
	UNIVERSAL PLUS 1560 STRAIGHT W/O NOZZLE	106404786	0	○	○	○
	UNIVERSAL PLUS 2060 STRAIGHT W/O NOZZLE	106404791	0	○	○	○
Tornado Lance						
	TORNADO PLUS 630 STRAIGHT W/O NOZZLE	106404781	0	○	○	○



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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
	TORNADO PLUS 1000 BEND W/O NOZZLE	106404782	0	•	•	•
	TORNADO PLUS 1120 BEND W/O NOZZLE	106404779	0	○	○	○
	TORNADO PLUS 2080 BEND W/O NOZZLE	106404780	0	○	○	○
Spray Gun						
	ERGO 2000 SPRAY HANDLE W. HOSE SWIVEL	106404757	0	•	•	•
	REP. KIT SWIVEL JOINT	101119484	0	○	○	○
Hose, High Pressure						
	HP HOSE DN8X10M AGR-QC	106404762	0	•	○	•
	HP HOSE DN8X15M AGR-QC	106404763	0	○	•	○
Tornado Nozzle with Indication Ring						
	NOZZLE PROTECTION F. TORNADOL.	106402425	0	○	○	○
	TORNADO NOZZLE 0475	301150005	0	•	•	•
Wet Filter						
	FILTER WATER INLET 5000MM2 50µ MH BLUE	107143705	0	•	•	•
High Pressure Female Coupling						



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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
	ADAPTER WAP GUN COUPLING FEMALE M21X1.5	66162	0	○	○	○
	COUPLING GEKA FEMALE - INT THREAD 3/4 IN	1718	0	○	○	○
	ERGO QUICK COUPLING- FEMALE 3/8	106404758	0	○	○	○
	HOSE NOZZLE 20R3/4	61369	0	•	•	•
	QUICK COUPLING 3/4 W/GASKET	1602945	0	○	○	○
Injector and Foam Sprayer						
	1L BOTTLE W/O CAP	106404586	0	○	○	○
	BOTTLE FOR FOAM SPRAYER 2 L	106408164	0	○	○	○
	DETERGENT BOTTLE 2.5 L	107141635	0	○	○	○
	FOAM LANCE COMPLETE L600 MM	6404368	0	○	○	○
	FOAM LANCE COMPLETE L1200 MM	6404369	0	○	○	○
	FOAMSPRAYER VARIO 1 LTR 055	106408235	0	○	○	○



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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
	NILFISK FOAM SPRAYER, VARIO 1L 0.550	106404851	0	○	○	○
	NILFISK FOAMSPRAYER VARIO HF 0950	106408236	0	○	○	
Coupling						
	HIGH PRESSURE COUPLINGS KIT	106404760	0	○	○	○
Ergo System Coupling and Adapter						
	ADAPTER KEW QUICK COUPLING FEMALE 3/8	106404761	0	○	○	○
	ERGO COUPLING KIT	106404759	0	•	•	•
	NIPPEL F. Q-COUPL. 3/8 INCH	1600493	0	○	○	○
	NIPPLE F/QUICK COULING 3/8 SS	1603101	0	○	○	○
	NIPPLE FOR SPRAY LANCE STAN.L	1609325	0	○	○	○
	PACK.RING D23.8XD14.96 3/8NBR SELF-CENT.	1801075	0	○	○	○
High Pressure Male Coupling						
	ADAPTER KEW QUICK COUPLING MALE 3/8	66159	0	○	○	○
	ADAPTOR 3/8 INCH MALE FOR HOSE	6401067	0	○	○	○



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Accessories		Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
	ADAPTOR KEW GUN TO WAP ACCESS.	66161	0	○	○	○
	GARDENA COMPATIBLE MALE 3/4" ACCESSORY	106404529	0	○	○	○
	GARDENA COUPLING HOSE END 1/2 BULK	1608629	0	○	○	○
	GEKA COUPLING HOSE END 3/4	1311	0	○	○	○
	LP NIPPLE F. Q.-COUPLING 3/4IN	1600659	0	○	○	○
	NITO COUPLING HOSE END 1	1604669	0	○	○	○
Drain and Pipe Cleaning						
	PIPE CLEANING NOZZLE 1/8INC IG DN4	46921	0	○	○	○
	PIPE CLEANING ROTATY NOZZLE 1/8INC IG DN	46918	0	○	○	○
Abrasive Blasting						
	BORONCARBIDE FLAT NOZZLE VSB	6400379	0	○	○	○
	NOZZLE FOR WSB - FLAT RUBBER 10 PC.	6402317	0	○	○	○
	SIMPLE SAND BLASTING UNIT COMPLETE VSB	301112493	0	○	○	○
Hose and Connection						

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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
	NILFISK BA VALVE COMP. GARDENA	106411177	0	○	○	○
	NILFISK BA VALVE COMP. GEKA	106411179	0	○	○	○
	NILFISK BA VALVE COMP. NITO	106411178	0	○	○	○
	NILFISK BA VALVE WO COUPLER	106411184	0	○	○	○
Filter Pressure Washer						
	CARTRIDGE FILTER REPLACEM. 50 UM	1104041	0	○	○	○
	FILTER CARTRIDGE INCL. HOLDER	31001012	0	○	○	○
	FILTER FOR WATER BREAK TANK ACCESS	106403194	0	○	○	○
	WATER FILTER 50UM 3/4INCH PN12 PA	301000173	0	○	○	○
Brush Washing						
	BRUSH INSERT	10356	0	○	○	○
	WASH BRUSH - ERGO - UNIVERSAL LANCE	14202	0	○	○	○
	WASH BRUSH L1550 MM	6400088	0	○	○	○

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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
	WASH BRUSH L2350 MM	6400087	0	○	○	○
Detergent						
	ALTO ACTIVE WAX 10 L	81177	0	○	○	○
	ALTO ACTIVE WAX 25 L	81222	0	○	○	○
Special Lance						
	UNDER CARRIAGE WASHER 40065	6400036	0	○	○	○
Other						
	HOSE CLIP 16-27	8298	0			
	LIFTING DEVICE FOR MH 3/4 ACCESSORY	106403199	0			
	SIDE BAR COMPL.	106402110	0	○	○	○
Liquid Sprayer						
	LIQUID SPRAYER 5S	7110005	0	○	○	○
	LIQUID SPRAYER 20S	7110020	0	○	○	○
Brush Rotary						
	BRISTLE. LONG	6401431	0	○	○	○

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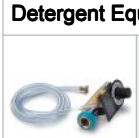
Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-200/960 FA 230-400/3/50 NO	MH45M-200/960 FAX 230-400/3/50 NO	MH45M-100/680 PA 230/1/50 UK
	NYLON. BRISTLE FOR ROTARY	6401432	0	○	○	○
	ROTARY BRUSH 055 1700MM	6400019	0	○	○	○
	ROTARY BRUSH 055 L800 MM	6400018	0	○	○	○
High Pressure Hose, DN8						
	HOSE DN8 20 M 1W - 3/8X3/8	1405666	0	○	○	○
TurboHammer Lance						
	TURBOHAMMER PLUS 1130 STRAIGHT W11 0500	106404798	0			
FlexoPower Lance						
	FLEXOPOWER PLUS 960 W/O NOZZLE BLACK	106404775	0	○	○	○
	FLEXOPOWER PLUS 960 W/O NOZZLE BLUE	106404777	0	○	○	○
	FLEXOPOWER PLUS 990 W/O NOZZLE BLACK	106404776	0	○	○	○
	FLEXOPOWER PLUS 990 W/O NOZZLE BLUE	106404778	0	○	○	○
	FLEXOPOWER PLUS 1120 W/O NOZZLE BLUE	106404774	0	○	○	○

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Advanced performance for maximum uptime

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

	Accessories	Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
Hose Reel				
	CLEANING TROLLEY SS W/HOSE REEL FOAM IN	6401094	0	○
	HOSE REEL FOR MH RANGE	106404803	0	●
	HOSE REEL RETRACTABLE SS W/O HOSE	106403168	0	○
	HOSE TROLLEY UP TO 50 M 3/8	6400170	0	○
	HOSEREEL BLUE.PAINT RETRACTAB.W/20M HOSE	106403131	0	○
Detergent Equipment				
	DETERGENT INJECTOR	106404767	0	○
	DETERGENT INJECTOR	106404772	0	○
	DETERGENT INJECTOR FOR AGGRESSIVE LIQUID	106404771	0	○
	DETERGENT INJECTOR STANDARD	106404770	0	○
	DETERGENT INJECTOR W DOSING VALVE	106404769	0	○
	DETERGENT INJECTOR W DOSING VALVE SS	106404768	0	○



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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
Short Lance				
	DOUBLE LANCE W/O NOZZLE 90MM	106402150	0	○
	SINGLE LANCE W/O NOZZLE 90MM	106402151	0	○
Universal Lance				
	UNIVERSAL PLUS 650 STRAIGHT W/O NOZZLE	106404784	0	○
	UNIVERSAL PLUS 940 BEND W/O NOZZLE	106404790	0	○
	UNIVERSAL PLUS 1080 BEND 170 F. BRUSH	106404785	0	○
	UNIVERSAL PLUS 1080 BEND W/O NOZZLE	106404789	0	○
	UNIVERSAL PLUS 1080 STRAIGHT W/O NOZZLE	106404788	0	○
	UNIVERSAL PLUS 1230 BEND W/O NOZZLE	106404787	0	○
	UNIVERSAL PLUS 1560 STRAIGHT W/O NOZZLE	106404786	0	○
	UNIVERSAL PLUS 2060 STRAIGHT W/O NOZZLE	106404791	0	○
Tornado Lance				
	TORNADO PLUS 630 STRAIGHT W/O NOZZLE	106404781	0	○



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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
	TORNADO PLUS 1000 BEND W/O NOZZLE	106404782	0	●
	TORNADO PLUS 1120 BEND W/O NOZZLE	106404779	0	○
	TORNADO PLUS 2080 BEND W/O NOZZLE	106404780	0	○
Spray Gun				
	ERGO 2000 SPRAY HANDLE W. HOSE SWIVEL	106404757	0	●
	REP. KIT SWIVEL JOINT	101119484	0	○
Hose, High Pressure				
	HP HOSE DN8X10M AGR-QC	106404762	0	○
	HP HOSE DN8X15M AGR-QC	106404763	0	●
Tornado Nozzle with Indication Ring				
	NOZZLE PROTECTION F. TORNADOL.	106402425	0	○
	TORNADO NOZZLE 0475	301150005	0	●
Wet Filter				
	FILTER WATER INLET 5000MM2 50µ MH BLUE	107143705	0	●
High Pressure Female Coupling				



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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
	ADAPTER WAP GUN COUPLING FEMALE M21X1.5	66162	0	○
	COUPLING GEKA FEMALE - INT THREAD 3/4 IN	1718	0	○
	ERGO QUICK COUPLING- FEMALE 3/8	106404758	0	○
	HOSE NOZZLE 20R3/4	61369	0	●
	QUICK COUPLING 3/4 W/GASKET	1602945	0	○
Injector and Foam Sprayer				
	1L BOTTLE W/O CAP	106404586	0	○
	BOTTLE FOR FOAM SPRAYER 2 L	106408164	0	○
	DETERGENT BOTTLE 2.5 L	107141635	0	○
	FOAM LANCE COMPLETE L600 MM	6404368	0	○
	FOAM LANCE COMPLETE L1200 MM	6404369	0	○
	FOAMSPRAYER VARIO 1 LTR 055	106408235	0	○



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Advanced performance for maximum uptime

	Accessories	Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
	NILFISK FOAM SPRAYER, VARIO 1L 0.550	106404851	0	○
	NILFISK FOAMSPRAYER VARIO HF 0950	106408236	0	
Coupling				
	HIGH PRESSURE COUPLINGS KIT	106404760	0	○
Ergo System Coupling and Adapter				
	ADAPTER KEW QUICK COUPLING FEMALE 3/8	106404761	0	○
	ERGO COUPLING KIT	106404759	0	•
	NIPPEL F. Q-COUPL. 3/8 INCH	1600493	0	○
	NIPPLE F/QUICK COULING 3/8 SS	1603101	0	○
	NIPPLE FOR SPRAY LANCE STAN.L	1609325	0	○
	PACK.RING D23.8XD14.96 3/8NBR SELF-CENT.	1801075	0	○
High Pressure Male Coupling				
	ADAPTER KEW QUICK COUPLING MALE 3/8	66159	0	○
	ADAPTOR 3/8 INCH MALE FOR HOSE	6401067	0	○



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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
	ADAPTOR KEW GUN TO WAP ACCESS.	66161	0	○
	GARDENA COMPATIBLE MALE 3/4" ACCESSORY	106404529	0	○
	GARDENA COUPLING HOSE END 1/2 BULK	1608629	0	○
	GEKA COUPLING HOSE END 3/4	1311	0	○
	LP NIPPLE F. Q.-COUPLING 3/4IN	1600659	0	○
	NITO COUPLING HOSE END 1	1604669	0	○
Drain and Pipe Cleaning				
	PIPE CLEANING NOZZLE 1/8INC IG DN4	46921	0	○
	PIPE CLEANING ROTATY NOZZLE 1/8INC IG DN	46918	0	○
Abrasive Blasting				
	BORONCARBIDE FLAT NOZZLE VSB	6400379	0	○
	NOZZLE FOR WSB - FLAT RUBBER 10 PC.	6402317	0	○
	SIMPLE SAND BLASTING UNIT COMPLETE VSB	301112493	0	○
Hose and Connection				

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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
	NILFISK BA VALVE COMP. GARDENA	106411177	0	○
	NILFISK BA VALVE COMP. GEKA	106411179	0	○
	NILFISK BA VALVE COMP. NITO	106411178	0	○
	NILFISK BA VALVE WO COUPLER	106411184	0	○
Filter Pressure Washer				
	CARTRIDGE FILTER REPLACEM. 50 UM	1104041	0	○
	FILTER CARTRIDGE INCL. HOLDER	31001012	0	○
	FILTER FOR WATER BREAK TANK ACCESS	106403194	0	○
	WATER FILTER 50UM 3/4INCH PN12 PA	301000173	0	○
Brush Washing				
	BRUSH INSERT	10356	0	○
	WASH BRUSH - ERGO - UNIVERSAL LANCE	14202	0	○
	WASH BRUSH L1550 MM	6400088	0	○

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	Accessories	Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
	WASH BRUSH L2350 MM	6400087	0	○
Detergent				
	ALTO ACTIVE WAX 10 L	81177	0	○
	ALTO ACTIVE WAX 25 L	81222	0	○
Special Lance				
	UNDER CARRIAGE WASHER 40065	6400036	0	○
Other				
	HOSE CLIP 16-27	8298	0	
	LIFTING DEVICE FOR MH 3/4 ACCESSORY	106403199	0	
	SIDE BAR COMPL.	106402110	0	○
Liquid Sprayer				
	LIQUID SPRAYER 5S	7110005	0	○
	LIQUID SPRAYER 20S	7110020	0	○
Brush Rotary				
	BRISTLE. LONG	6401431	0	○

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Advanced performance for maximum uptime

Accessories		Ref. no.	Min. required	MH45M-100/680 PAX 230/1/50 UK
	NYLON. BRISTLE FOR ROTARY	6401432	0	○
	ROTARY BRUSH 055 1700MM	6400019	0	○
	ROTARY BRUSH 055 L800 MM	6400018	0	○
High Pressure Hose, DN8				
	HOSE DN8 20 M 1W - 3/8X3/8	1405666	0	○
TurboHammer Lance				
	TURBOHAMMER PLUS 1130 STRAIGHT W11 0500	106404798	0	
FlexoPower Lance				
	FLEXOPOWER PLUS 960 W/O NOZZLE BLACK	106404775	0	○
	FLEXOPOWER PLUS 960 W/O NOZZLE BLUE	106404777	0	○
	FLEXOPOWER PLUS 990 W/O NOZZLE BLACK	106404776	0	○
	FLEXOPOWER PLUS 990 W/O NOZZLE BLUE	106404778	0	○
	FLEXOPOWER PLUS 1120 W/O NOZZLE BLUE	106404774	0	○



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