

High performance, long life & optimal maneuverability

The MH 5M series offers high cleaning efficiency and low running costs via optimal cleaning and heating performance. It is the ideal hot water unit for segments such as automotive and transport, farming and industry.






The versatile MH 5M combines low running costs, high performance, ease of use, best in class mobility and great cleaning efficiency. The innovative design makes it easy to move over all types of surfaces. The flow-activated control system contributes to even more comfortable use of the machine and assures durability and reliability. The EcoPower boiler system offers > 92% efficiency for significantly reduced fuel consumption and lower running costs.

- EcoPower boiler with EcoMode function
- EcoPower boiler >92% efficiency giving reduced fuel costs
- Brass pump head 3 ceramic pistons
- Flow or Pressure activated unloader system
- Innovative design with 4 big wheels
- Easy to transport, can even be pushed/pulled across uneven surfaces
- Oil tank and oil sight Low pump oil warning system
- Low fuel warning system
- Onboard diagnostics function








Picture shown may not represent model quoted

• Standard equipment

Included accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
	NIPPLE	101119496	0	•
High Pressure Female Coupling				
	HOSE NOZZLE R/34	61369	0	•
High Pressure Hose, DN8				
	2WIRE HOSE DN8 10M W.	101405770	0	•
	HP-HOSE DN8X20M	301001101	0	
Hose Reel				
	HOSE REEL NILFISK	106403184	0	
Spray Gun				



High performance, long life & optimal maneuverability

Included accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
	ERGO 2000 STANDARD W.	106403122	0	•
Tornado Lance				
	TORNADO PLUS 1120 BEND	106403010	0	•
Tornado Nozzle with Indication Ring				
	NOZZLE 0500 INDICATION	101119741	0	
	NOZZLE + INDICATION RING	101119743	0	•
	TORNADO NOZZLE 0475	301150005	0	

Model MH 5M-210/1100
FA 415/3/50 AU

Ref. no. 107146959

PRODUCT FEATURES

- EcoPower boiler-high efficiency •
- Hose reel
- Pump oil warning system •
- Service indicator •
- Automatic on/off and delayed action •
- Flame sensor •

Technical specifications MH 5M-210/1100
FA 415/3/50 AU

Pump pressure (bar/MPa)	210/21
Cleaning impact (kg/force)	6.1
Pump (RPM)	1450
Power consumption (kW)	7.9
Voltage/phase/frequency/current (V/~/Hz/A)	220-440/3/60/13.5
Water flow Qmax/Qiec (l/h)	1100/1050
Water temperature (water/steam) (°C)	90/150










High performance, long life & optimal maneuverability

Technical specifications

MH 5M-210/1100
FA 415/3/50 AU












El cable (m)	5
Fuel consumption at ΔT=45°C (kg/h)	4.7
Fuel tank (L)	30
Detergent tank (L)	A: 10 + B: 10
Nozzle size	.0550
Max. inlet temperature (°C)	40
Ceramic pistons	3
Length x width x height (mm)	1188x700x1020
Weight (kg)	180
Recommended avg. hours of use per day	5

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
High Pressure Male Coupling				
	ADAPPTOR M26 SCREW,KEW MA	66159	0	○
	ADAPTOR KEW GUN TO WAP AC	66161	0	○
	CONNECTING PIECE FOR HAND	6401067	0	○
	GARDENA MALE 3/4 INCH	32541	0	○
	HOSE NOZZLE	1311	0	○
	QUICK COUPLING NIPPLE (11	1600659	0	○
	QUICKCOUPLINGSNIPPLE 01K	1604669	0	○
High Pressure Female Coupling				













High performance, long life & optimal maneuverability

Accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
	ADAPTOR KEW FEMALE QUICK	66160	0	○
	GEKA COUPLING INT	1718	0	○
	HOSE NOZZLE R/34	61369	0	●
	QUICK COUPLING 3/4	1602945	0	○
Brush Washing				
	ERGO WASH 3000 FIXED	14202	0	○
	WASHING BRUSH, LONG	6400087	0	○
	WASHINGBRUSH, SHORT	6400088	0	○
Special Nozzle				
	CONTAINER CLEANING NOZZLE	15861	0	○
	DISTANCE-NOZZLE	2802696	0	○
	NOZZLE PROTECTION	18430	0	○
Drain and Pipe Cleaning				
	PIPE CLEANING HOSE 4X10	301002490	0	○














High performance, long life & optimal maneuverability

Accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
	PIPE CLEANING HOSE 4X20	301002491	0	○
	PIPE CLEANING ROTARY NOZ	46918	0	○
TurboHammer Nozzle				
	TURBOHAMMER NOZZLE W11 05	48875	0	○
	TURBOHAMMER NOZZLE W11 05	49287	0	○
FlexoPower Lance				
	FLEXOPOWER PLUS 960	106402282	0	○
	FLEXOPOWERJET NOZZLE	63251	0	○
	LANCE FP-3000 920/N.NOZ.	106402281	0	○
Filter Pressure Washer				
	FILTER	1104041	0	○
	SANDFILTER	1604461	0	○
Non Blacking High Pressure Hose, DN10				
	15 M 2 WIRE HOSE 3/8"	1401983	0	○
	25 M 2 WIRE HOSE 3/8"	1402007	0	○














High performance, long life & optimal maneuverability

Accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
	GREY HOSE 20MTR FOR POSEI	1401991	0	○
	HOSE 30M NON-BLACKING	1402015	0	○
	HOSE NON BLACKENING	6101767	0	○
High Pressure Hose, DN10				
	3 M 2 WIRE HOSE 3/8 DN10	1402932	0	○
	5 M 2 WIRE HOSE 3/8 DN10	1402940	0	○
	EXT HOSE 15MTR 3/8	1402064	0	○
	EXT HOSE 20MTR 3/8	1402072	0	○
	EXT HOSE 25MTR 3/8	1402080	0	○
	EXT HOSE 30MTR 3/8	1402098	0	○
	HOSE, COMP. 10M. BLACK, 3	6101766	0	○
	STEAM HOSE, 50 M COMPL.	1402759	0	○
High Pressure Hose, DN8				














High performance, long life & optimal maneuverability

Accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
	2WIRE HOSE DN8 10M W.	101405770	0	•
	10MT EXT. HOSE	1405569	0	○
	20M HOSE	1405666	0	○
	HP-HOSE DN8X15M	301001100	0	○
	HP-HOSE DN8X20M	301001101	0	○
	ERGO COUPLING FEMALE 3/8	106402075	0	○
	HIGH PRESSURE COUPLINGS	101119499	0	○
	Nippel F. Q-COUP. 3/8	1600493	0	○
	NIPPLE	101119496	0	•
	NIPPLE FOR SPRAY LANCE	1609325	0	○
	PACKING RING	1801075	0	○
	QUICK COUPLING NIPPLE 03K	1603101	0	○
High Pressure Hose, DN12				














High performance, long life & optimal maneuverability

Accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
	15 M 2 WIRE HOSE 1/2	4810213	0	○
	20 M 2 WIRE HOSE 1/2	4810214	0	○
Brush Rotary				
	BRISTLE LONG	6401431	0	○
	ROTARY BRUSH LONG, 1002K	6400019	0	○
	ROTARY BRUSH SHORT, 1002K	6400018	0	○
Special Lance				
	LONG REACH LANCE 1,5M	6401193	0	○
	UNDERCARRIAGE LANCE	6402016	0	○
	UNDERCARRIAGE WASHING EQ	6400036	0	○
Hose Reel				
	HOSE REEL NILFISK	106403184	0	○
	HOSE REEL RETRACTABLE	106403168	0	○
	HOSE TROLLEY UP TO 50 M	6400170	0	○














High performance, long life & optimal maneuverability

Accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
	HOSEREEL PAINTED	106403131	0	○
Injector and Foam Sprayer				
	DETERGENT TANK	107141635	0	○
	FOAM INJECTOR	6401243	0	○
	FOAM INJECTOR	6401244	0	○
	FOAM INJECTOR W. BY-PASS	6401242	0	○
	FOAM INJECTOR, HIGH-RESIS	6401245	0	○
	FOAM LANCE COMPL. LONG)	6404369	0	○
	FOAM LANCE COMPLETE SHORT	6404368	0	○
	HP HOSE L=300 MM W ERGO 3	301001311	0	○
	INJECTOR 03, COMPL.	6401247	0	○
	NILFISK-ALTO	106408236	0	○
Abrasive Blasting				













High performance, long life & optimal maneuverability

Accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
	VSB-NOZZLES 10 PCS. RUBBE	6402317	0	○
Liquid Sprayer				
	KEW LIQUID SPRAYER 5S	7110005	0	○
	KEW LIQUID SPRAYER 10SP	7110010	0	○
	LIQUYID SPRAYER 20S S/S	7110020	0	○
Spray Gun				
	ERGO 2000 STANDARD W.	106403122	0	●
	GUN	106402190	0	○
	REP KIT SWIVEL JOINT	101119484	0	○
Tornado Nozzle with Indication Ring				
	NOZZLE 0500 INDICATION	101119741	0	○
	NOZZLE + INDICATION RING	101119743	0	●
	NOZZLE PROTECTION	106402425	0	○
	TORNADO NOZZLE 0475	301150005	0	○










High performance, long life & optimal maneuverability

Accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
Other				
	CRANE EYE FOR NEPTUNE	301001090	0	○
	EXHAUST PIPE Å~148X197 1.	301001089	0	○
	SIDE BAR, COMPL.	106402110	0	○
Short Lance				
	10CM SHORT LANCE	106402151	0	○
	DOUBLE LANCE W/O NOZZLE L	106402150	0	○
TurboHammer Lance				
	TURBOHAMMER PLUS 1125	106402292	0	○
Tornado Lance				
	TORNADO PLUS 630	106403013	0	○
	TORNADO PLUS 1000 BEND	106403011	0	○
	TORNADO PLUS 1120 BEND	106403010	0	●
Universal Lance				
	UNIVERSAL PLUS 650 W/O	106403032	0	○
	UNIVERSAL PLUS 1080 W/O	106403033	0	○



High performance, long life & optimal maneuverability

Accessories		Ref. no.	Min. required	MH 5M-210/1100 FA 415/3/50 AU
	UNIVERSAL PLUS 1560 W/O	106403031	0	○
	UNIVERSAL PLUS 2060 W/O	106403030	0	○
	UNIVERSAL PLUS LANCE	106403034	0	○
	UNIVERSAL PLUS LANCE	106403035	0	○
	UNIVERSAL PLUS LANCE 940	106403036	0	○
PowerSpeed Vario Lance				
	POWERSPEED VARIO 0530 RED	106403094	0	○
Hose and Connection				
	NILFISK BA VALVE COMP	106411177	0	○

