

Heavy duty and efficient hot water cleaning for intense use

MH 7P is the optimal solution for heavy duty, industrial cleaning tasks. The 4 piston pump and high power boiler system offer unbeatable cleaning effect and long lifetime. The flow activated unloader system adds a new level of reliability and comfort.





The tough and robust MH 7P series combines low running costs, ease of use, best in class mobility and high cleaning efficiency. The most effective tool for heavy duty, industrial hot water cleaning in any sector. The MH 7P series features low running and maintenance costs, robustness, durability and high cleaning efficiency. Heating costs are reduced with the award-winning EcoPower boiler system with > 92% heating efficiency and high heating power levels for even hotter water. Sound level is reduced and lifetime extended with the famous C3 pump and 1450 rpm motor.

- EcoPower boiler with EcoMode function
- EcoPower boiler >92% efficiency giving reduced fuel costs
- Brass pump head
- 4 ceramic pistons
- Flow 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
- Easy to use control panel







Picture shown may not represent model quoted

• Standard equipment

Included accessories	Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
Price			10.190,00	
 NIPPLE	101119496	0	•	75,00
High Pressure Female Coupling				
 HOSE NOZZLE R/34	61369	0	•	33,80
High Pressure Hose, DN10				
 EXT HOSE 20MTR 3/8	1402072	0		370,00
 HOSE, COMP. 10M. BLACK, 3	6101766	0	•	215,00



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Included accessories	Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
Hose Reel				
 HOSE REEL NILFISK	106403184	0		302,40
Spray Gun				
 ERGO 2000 STANDARD W.	106403122	0	•	145,00
Tornado Lance				
 TORNADO PLUS 1120 BEND	106403010	0	•	270,00
Tornado Nozzle with Indication Ring				
 NOZZLE 0680	101119747	0	•	54,00

Model MH 7P-180/1260 FA
415/3/50 AU

Ref. no. 107146994

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 7P-180/1260 FA
415/3/50 AU

Pump pressure (bar/MPa)	180/18
Cleaning impact (kg/force)	6.3
Pump (RPM)	1450
Power consumption (kW)	7.7
Voltage/phase/frequency/current (V/~/Hz/A)	230-400/3/50/14
Water flow Qmax/Qiec (l/h)	1260/1170
Water temperature (water/steam) (°C)	90/150
El cable (m)	5









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Technical specifications

MH 7P-180/1260 FA
415/3/50 AU












Fuel consumption at $\Delta T=45^{\circ}C$ (kg/h)	5.3
Fuel tank (L)	30
Detergent tank (L)	A:10 + B:10
Nozzle size	.0680
Max. inlet temperature ($^{\circ}C$)	40
Ceramic pistons	4
Length x width x height (mm)	1188x700x1045
Weight (kg)	199
Recommended avg. hours of use per day	7

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
Price			10.190,00	
 ERGO COUPLING FEMALE 3/8	106402075	0	○	41,00
 HIGH PRESSURE COUPLINGS	101119499	0	○	55,00
 Nippel F. Q-COUP. 3/8	1600493	0	○	6,65
 NIPPLE	101119496	0	●	75,00
 NIPPLE FOR SPRAY LANCE	1609325	0	○	28,70
PACKING RING	1801075	0	○	1,25
 QUICK COUPLING NIPPLE 03K	1603101	0	○	38,00
High Pressure Female Coupling				














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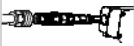










Accessories		Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
	ADAPTOR KEW FEMALE QUICK	66160	0	○	147,20
	GEKA COUPLING INT	1718	0	○	0,00
	HOSE NOZZLE R/34	61369	0	●	33,80
	QUICK COUPLING 3/4	1602945	0	○	49,10
Spray Gun					
	ERGO 2000 STANDARD W.	106403122	0	●	145,00
	GUN	106402190	0	○	270,00
	REP KIT SWIVEL JOINT	101119484	0	○	55,00
Tornado Lance					
	TORNADO PLUS 630	106403013	0	○	215,00
	TORNADO PLUS 1000 BEND	106403011	0	○	225,00
	TORNADO PLUS 1120 BEND	106403010	0	●	270,00
High Pressure Hose, DN10					
	3 M 2 WIRE HOSE 3/8 DN10	1402932	0	○	140,40



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Accessories		Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
	5 M 2 WIRE HOSE 3/8 DN10	1402940	0	○	176,80
	EXT HOSE 15MTR 3/8	1402064	0	○	290,00
	EXT HOSE 20MTR 3/8	1402072	0	○	370,00
	EXT HOSE 25MTR 3/8	1402080	0	○	440,00
	EXT HOSE 30MTR 3/8	1402098	0	○	510,00
	HOSE, COMP. 10M. BLACK, 3	6101766	0	●	215,00
	STEAM HOSE, 50 M COMPL.	1402759	0	○	810,00
Tornado Nozzle with Indication Ring					
	NOZZLE 0680	101119747	0	●	54,00
	NOZZLE PROTECTION	106402425	0	○	3,95
High Pressure Male Coupling					
	ADAPPTOR M26 SCREW,KEW MA	66159	0	○	120,00
	ADAPTOR KEW GUN TO WAP AC	66161	0	○	135,20

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Accessories		Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
	CONNECTING PIECE FOR HAND	6401067	0	○	82,80
	GARDENA MALE 3/4 INCH	32541	0	○	0,00
	HOSE NOZZLE	1311	0	○	0,00
	QUICK COUPLING NIPPLE (11	1600659	0	○	16,10
	QUICKCOUPLINGSNIPPLE 01K	1604669	0	○	27,00
Hose and Connection					
	NILFISK BA VALVE COMP	106411177	0	○	89,30
High Pressure Hose, DN8					
	2WIRE HOSE DN8 10M W.	101405770	0	○	195,00
	20M HOSE	1405666	0	○	322,40
	HP-HOSE DN8X15M	301001100	0	○	270,00
Non Blacking High Pressure Hose, DN10					
	15 M 2 WIRE HOSE 3/8"	1401983	0	○	400,00
	25 M 2 WIRE HOSE 3/4"	1402007	0	○	0,00














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Accessories		Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
	GREY HOSE 20MTR FOR POSEI	1401991	0	○	0,00
	HOSE 30M NON-BLACKING	1402015	0	○	0,00
	HOSE NON BLACKENING	6101767	0	○	312,00
High Pressure Hose, DN12					
	15 M 2 WIRE HOSE 1/2	4810213	0	○	676,00
	20 M 2 WIRE HOSE 1/2	4810214	0	○	1.065,00
Hose Reel					
	HOSE REEL NILFISK	106403184	0	○	302,40
	HOSE REEL RETRACTABLE	106403168	0	○	2.700,00
	HOSE TROLLEY UP TO 50 M	6400170	0	○	2.690,00
	HOSEREEL PAINTED	106403131	0	○	1.330,00
Other					
	EXHAUST PIPE Ã~148X197 1.	301001089	0	○	0,00
	SIDE BAR, COMPL.	106402110	0	○	70,70













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Accessories		Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
	WATER SUCTION SYSTEM	6402018	0	○	915,00
PowerSpeed Vario Lance					
	LANCE POWERSPEED VARIO	106403096	0	○	450,00
FlexoPower Lance					
	FLEXOPOWER PLUS 960	106402282	0	○	155,00
	FLEXOPOWERJET NOZZLE	63251	0	○	239,20
	LANCE FP-3000 920/N.NOZ.	106402281	0	○	155,00
Universal Lance					
	UNIVERSAL PLUS 650 W/O	106403032	0	○	109,20
	UNIVERSAL PLUS 1080 W/O	106403033	0	○	107,50
	UNIVERSAL PLUS 1560 W/O	106403031	0	○	130,00
	UNIVERSAL PLUS 2060 W/O	106403030	0	○	150,00
	UNIVERSAL PLUS LANCE	106403035	0	○	120,00
	UNIVERSAL PLUS LANCE	106403034	0	○	119,60














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Accessories		Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
	UNIVERSAL PLUS LANCE 940	106403036	0	○	120,00
Short Lance					
	10CM SHORT LANCE	106402151	0	○	102,50
	DOUBLE LANCE W/O NOZZLE L	106402150	0	○	235,00
Special Lance					
	LONG REACH LANCE 1,5M	6401193	0	○	155,00
	UNDERCARRIAGE LANCE	6402016	0	○	195,00
	UNDERCARRIAGE WASHING EQ	6400036	0	○	890,00
Standard Nozzle 50° 1/8" NPT					
	STANDARD HP-NOZZLE 5070 1	5007	0	○	17,50
Special Nozzle					
	CONTAINER CLEANING NOZZLE	15861	0	○	88,40
	DISTANCE-NOZZLE	2802696	0	○	0,00
	NOZZLE PROTECTION	18430	0	○	1,25
Filter Pressure Washer					
	FILTER	1104041	0	○	65,50














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Accessories		Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
	SANDFILTER	1604461	0	○	320,00
Brush Washing					
	ERGO WASH 3000 FIXED	14202	0	○	0,00
	WASHING BRUSH, LONG	6400087	0	○	541,00
	WASHINGBRUSH, SHORT	6400088	0	○	500,00
Brush Rotary					
	BRISTLE LONG	6401431	0	○	38,00
	ROTARY BRUSH LONG	6400016	0	○	335,00
Injector and Foam Sprayer					
	DETERGENT TANK	107141635	0	○	28,10
	FOAM INJECTOR	6401243	0	○	1.150,00
	FOAM INJECTOR	6401244	0	○	340,00
	FOAM INJECTOR W. BY-PASS	6401242	0	○	810,00
	FOAM INJECTOR, HIGH-RESIS	6401245	0	○	570,00






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Accessories		Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
	FOAM LANCE COMPL. LONG)	6404369	0	○	300,00
	FOAM LANCE COMPLETE SHORT	6404368	0	○	280,00
	HP HOSE L=300 MM W ERGO 3	301001311	0	○	109,00
	INJECTOR 03, COMPL.	6401247	0	○	480,00
	NILFISK-ALTO	106408236	0	○	88,00
Drain and Pipe Cleaning					
	DRAIN CLEANER 06, 20 M HO	6401268	0	○	570,00
	DRAIN NOZZLE	2800894	0	○	58,20
	PIPE CLEANING HOSE 4X10	301002490	0	○	430,00
	PIPE CLEANING HOSE 4X20	301002491	0	○	620,00
	PIPE CLEANING NOZZLE	46921	0	○	58,20
	PIPE CLEANING ROTARY NOZ	46918	0	○	215,00
Abrasive Blasting					



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Accessories		Ref. no.	Min. required	MH 7P-180/1260 FA 415/3/50 AU	Price
	ARMEX-POWDER X REF TO 100	5218617	0	○	278,00
	HANDLE W. RUBBER NOZZLE	6401365	0	○	822,00
	SANDBLASTING HOSE AND PRO	6400375	0	○	626,50
	VSB-NOZZLES 10 PCS. RUBBE	6402317	0	○	405,50
TurboHammer Lance					
	TURBOHAMMER PLUS	106402294	0	○	360,00