



Medium-size mobile hot water high pressure washers for simple efficient cleaning

The NEPTUNE 4 series delivers high performance, ease of use, low noise and high cleaning efficiency... as well as low running and maintenance costs, robustness, durability and high cleaning efficiency. Heating costs are reduced with the award-winning EcoPower boiler (> 92% efficiency).

Sound level is reduced thanks to the 1450 RPM motor.

#### PRODUCT FACTS

- EcoPower boiler with > 92% efficiency.
- Full ceramic piston pump.
- Reduced running costs.
- 1450 rpm motor with low noise level.
- Easy to use control panel: all controls on one place.
- ERGO accessory system for additional user comfort. Models listed in this factsheet are pressure activated to suit the UK and not FA or FAX models which are flow activated.

Model	NEPTUNE 4-25 110v	NEPTUNE 4-28	NEPTUNE 4-28	Neptune 4-54X
Ref. no	301002633	301002472	301002637	301003029
Description	NEPTUNE 4-25 110v	NEPTUNE 4-28 230V	NEPTUNE 4-28 X 230V	NEPTUNE 4-54X SWISS LINE





**PRODUCT FEATURES**






AUTOMATIC STANDBY	■	■	■	■
ROBUST STEEL CHASSIS AND FRAME	■	■	■	■
ANTI CALC INDICATOR	■	■	■	■
ECO POWER BOILER-HIGH EFFICIENCY	■	■	■	■
SILENT POWER - 1450 RPM MOTOR	■	■	■	■
FULL CERAMIC PISTONS	■	■	■	■
QUICK SERVICE - INNOVATIVE CONCEPT	■	■	■	■
ERGO ACCESSORY SYSTEM	■	■	■	■





**INCL. ACCESSORIES**




301002275 10 M WIRE HOSE DN6	■			
101405770 10M HP HOSE 5/16in DN8 DB		■		
301001100 15M HP HOSE 5/16in DN8 DB			■	■
1405569 5/16in 1 WIRE HOSE COMPL	■			
106403122 ERGO 2000 STANDARD W.HOSE	■	■	■	■
301001688 HOSE REEL 20M SET			■	■
101119496 REPAIR KIT (M.FCOUP/RESTR	■	■	■	■
101119741 TORNADO KIT (RING/NOZZLE	■			■
101119743 TORNADO KIT (RING/NOZZLE				
101119745 TORNADO KIT (RING/NOZZLE		■		
106403036 UNIVERSAL PLUS LANCE	■	■	■	

Technical specifications	NEPTUNE 4-25 110v	NEPTUNE 4-28	NEPTUNE 4-28	Neptune 4-54X
EL CABLE (M)	5	5	5	5
POWER CONSUMPTION (KW)	3	3	3	7,9
VOLTAGE/PHASE/FREQUENCY/CURRENT (V/~ /HZ/A)	110/1/50/32	230/1/50/13	230/1/50/13	400/3/50/14
CLEANING IMPACT (KG/FORCE)	2,5	3,0	3,0	5,4
WATER FLOW QMAX/QIEC (L/H)	720/660	770/720	770/720	1050/1000
WATER TEMPERATURE (WATER/STEAM) (°C)	80/140	80/140	80/140	80/140
PUMP PRESSURE (BAR/MPA)	90/9	90/9	90/9	200 / 20
PUMP (RPM)	1450	1450	1450	1450
FUEL CONSUMPTION DT 45 °C (KG/H)	3,2	3,5	3,5	4,9
FUEL TANK ( L )	15	15	15	15
NOZZLE SIZE	0500	0640	0650	0500
NUMBER OF PISTONS	3	3	3	3
CERAMIC PISTONS	X	X	X	X
DIMENSIONS LXWXH (MM)	1053x685x760	1053x685x760	1053x685x760	1053x685x760
WEIGHT (KG)	135	135	140	140



Accessories	Ref. no	Min. required	NEPTUNE 4-25 110v	NEPTUNE 4-28	Neptune 4-54X	
<b>Adapters</b>						
	ERGO 3000 QUICK COUPLING F3/8in	106402075	1	■	■	■
	QUICK RELEASE COUPLING	66159	1	■	■	■
	QUICK COUPLING NIPPLE	1600493	1	■	■	■
	QUICK RELEASE COUPLING	66160	1	■	■	■
	QUICK COUPLING NIPPLE 03K R	1603101	1	■	■	■
	ADAPTOR KEW	66161	1	■	■	■
	ADAPTOR KEW	66162	1	■	■	■
	REPAIR KIT (M.FCOUP/RESTR ICT)	101119496	1	■	■	■
	ADAPTER HP CONNECTION M21	64540	1	■	■	■
	GEKA COUPLING - 3/4in	1311	1	■	■	■
	M21X1,5 - G	301000488	1	■	■	■
	ADAPTOR 22x1,5 TO ERGO	301000645	1	■	■	■
	GEKA COUPLING - 1in	3250	1	■	■	■
	NIPPLE FOR QUICK COUPLING	1600659	1	■	■	■
	QUICK COUPLING NIPPLE 01K	1604669	1	■	■	■
	SOCKET	1608629	1	■	■	■
	GEKA COUPLING - 3/4in	1718	1	■	■	■
	quick coupling	1602945	1	■	■	■
	HOSE CONNECTOR	32541	1	■	■	■
	HOSE NOZZLE	61369	1	■	■	■
<b>Tornado Lances</b>						
	TORNADO PLUS 1120 W/O NOZZLE	106403010	1	■	■	■
	TORNADO PLUS 630 STRAIGHT W/O NOZZLE	106403013	1	■	■	■
<b>Universal Lances</b>						
	UNIVERSAL PLUS LANCE 940 BEND W/O NOZZLE	106403036	1	■	■	■
<b>PowerSpeed Vario Lances</b>						
	POWER SPEED POWERSPEED	106403025	1	■	■	■
	POWERSPEED VARIO PLUS 1090 BEND 0640	106403095	1	■	■	■

Accessories	Ref. no	Min. required	NEPTUNE 4-25 110v	NEPTUNE 4-28	Neptune 4-54X
<b>TurboHammer Lances</b>					
	TURBOHAMMER PLUS 1125 STRAIGHT W11 0550	106402292	1	■	■
	TURBOHAMMER PLUS 1115 STRAIGHT W12 0400	106403002	1	■	■
<b>Short Lances</b>					
	UNIVERSALLANCE W/O NOZZLE	106402151	1	■	■
	FLEXOPOWER W/O NOZZLE L=1	106402152	1	■	■
	DOUBLE LANCE W/O NOZZLE L	106402150	1	■	■
<b>Special Lances</b>					
	LANCE LONG REACH	6401193	1	■	■
	Distance-nozzle	2802696	1	■	■
	UNIVERSAL WASHER	6402016	1	■	■
	DOUBLE LANCE 2M. 1002K-17 02K	6400117	1	■	■
	UNDERCARRIAGE WASHING EQU IP	6400036	1	■	■
<b>Spray gun</b>					
	ERGO 2000 STANDARD W.HOSE SWIVEL	106403122	1	■	■
	ERGO 2000 VARIO PRESS W. HOSE SWIVEL	106403123	1	■	■
	REP KIT SWIVEL JOINT	101119484	1	■	■
	ERGO 3000 SPRAY GUN W SWI V LOC	106402190	1	■	■
	ERGO 3000 SPRAY GUN LOCK/ VARIO	106402191	1	■	■
	SIDE BAR SOFT GRIP FOR ER GO	106402110	1	■	■
<b>Others</b>					
	LIME SYSTEM COMP.	6400139	1	■	■
	DRAIN CLEANER 05 10M	6401265	1	■	■
	DRAIN CLEANER 06 10M HOSE	6401267	1	■	■
	Drain cleaner 06. 20m hose	6401268	1	■	■
	DRAIN CLEANER 05 20M HOSE	6401266	1	■	■
	PIPE CLEANING NOZZLE	46921	1	■	■
	ROTATING PIPE CLEANING NO ZZLE	46918	1	■	■
	CONNECTING PIECE FOR HAND LE	6401067	1	■	■
	DRAIN NOZZLE	2800431	1	■	■
	DRAIN NOZZLE	2800894	1	■	■
	DRAIN NOZZLE (0001050)	2800084	1	■	■
	WATER SUCTION SYSTEM 05 N OZZLE	6402018	1	■	■
	WATER SUCTION SYSTEM 065 NOZZE	6402017	1	■	■

Accessories	Ref. no	Min. required	NEPTUNE 4-25 110v	NEPTUNE 4-28	Neptune 4-54X
<b>OPTIONS</b>					
<b>Pressure Washer Options</b>					
	EXTERNAL CHIMNEY ADAPTOR	301001089	1	■	■
<b>Abrasive blasting</b>					
	KEW SOFT BLASTING 05 LANC E	6401233	1	■	■
	KEW SOFT BLASTING LANCE 06	6401234	1		
	ARMEX POWDER 25KG	5218617	1	■	■
	VSB 300 S	6400375	1	■	■
	SANDINJECTOR W. DIFFUSER 02	6400387	1	■	■
	HANDLE. COMP. W. 0-NOZZLE	6401362	1	■	■
	SANDINJEKTOR M. 0-DYSE 03	6400384	1		
	LANCE FOR VSB 300	6401192	1	■	
	HANDLE COMPL. W. RUBBER NOZZLE	6401364	1	■	■
	HANDLE W. RUBBER NOZZLE	6401365	1		
	O NOZZLE. BORON CARBID	6400377	1	■	■
	NOZZLE BORON CARBID	6400379	1	■	■
	SANDINJECTOR W. NOZZLE DIFFUSE	6400382	1		
	VSB-NOZZLES 10 PCS. RUBBER	6402317	1	■	■
	VSB 300 C	6400374	1	■	■
	BLASTING MATERIAL 25KG	8379	1	■	■
<b>Detergent equipment</b>					
	SHORT FOAM LANCE COMPLETE	6404368	1	■	■
	FOAM LANCE LONG (WAS 6400369)	6404369	1	■	■
	FOAM INJ W BY-PASS	6401242	1	■	■
	FOAM INJ W BY-PASS SS	6401243	1	■	■
	HP HOSE 30CM WITH ERGO COUPLIN	301001311	1	■	■
	FOAM INJECTOR	6401244	1	■	■
	FOAM INJECTOR	6401245	1	■	■
	INJECTOR W FIXED DOSAGE	6401092	1	■	■
<b>Hose reels</b>					
	HOSE REEL 20M SET	301001688	1	■	■
	HOSE REEL PAINTED	6401188	1	■	■
	HOSE REEL STAINLESS	6401189	1	■	■
	HOSE REEL	6400226	1	■	■
	HOSE REEL STAINLESS	6400227	1	■	■
	WALL RACK. STAINLESS	6300804	1	■	■

Accessories	Ref. no	Min. required	NEPTUNE 4-25 110v	NEPTUNE 4-28	Neptune 4-54X	
	<b>Hose reels</b>					
	HOSE TROLLEY	5513	1	■	■	■
	HOSE TROLLEY	31250	1	■	■	■
	HOSE CART	6400170	1	■	■	■
	CLEANING TROLLEY	6401094	1	■	■	■
	<b>302002363</b>					
	BENT RESTRICTOR	101119495	1	■	■	■
	REPAIR KIT (M/F COUPLING)	101119499	1	■	■	■
	GEKA COUPLING - 1in	1719	1	■	■	■
	WATER HOSE PER METRE	6465	1	■	■	■
	5/16in 1 WIRE HOSE COMPL 0M	1405569	1	■	■	■
	HOSE 20M 1W	1405666	1	■	■	■
	10M HP HOSE 5/16in DN8 DB WIRE	101405770	1	■	■	■
	15M HP HOSE 5/16in DN8 DB WIRE	301001100	1	■	■	■
	20M HP HOSE 5/16in DN8 DB WIRE	301001101	1	■	■	■
	3/8in HOSE 1M	1402916	1	■	■	■
	HOSE STEAM 2M	1402924	1	■	■	■
	3/8in HOSE 3M	1402932	1	■	■	■
	HOSE 5 M	1402940	1	■	■	■
	10MTR 3/8TH BLACK HOSE	6101766	1	■	■	■
	HOSE 15 M. BLACK 3/8in HS	1402064	1	■	■	■
	HOSE 20 M. BLACK 3/8in HS	1402072	1	■	■	■
	HOSE 25M BLACK 3/8in HSD	1402080	1	■	■	■
	HOSE 30 METRES STEAM	1402098	1	■	■	■
	HOSE STEAM 50 M COMP	1402759	1	■	■	■
	HOSE. COMP.NON-BLACKING 0 3KR	6101767	1	■	■	■
	HOSE NON-BLACKING 15M	1401983	1	■	■	■
	HOSE NON-BLACKING 20M	1401991	1	■	■	■
25M NON-BLACKING HOSE	1402007	1	■	■	■	
HOSE NON-BLACKING 30m	1402015	1	■	■	■	
	<b>Brushes, Washing</b>					
	WASHING BRUSH. LONG	6400087	1	■	■	■
	WASHINGBRUSH. SHORT	6400088	1	■	■	■
	WASH BRUSH FOR SURFACES	14202	1	■	■	■
	BRUSH ATTACHMENT	10356	1	■	■	■

Accessories	Ref. no	Min. required	NEPTUNE 4-25 110v	NEPTUNE 4-28	Neptune 4-54X	
<b>Brushes, Rotary</b>						
	ROTARY BRUSH SHORT 80CM	6400018	1	■	■	■
	ROTARY BRUSH LONG 170CM	6400019	1	■	■	■
	BRUSH W. NATURAL FIBRE HAIR SH	6401430	1	■	■	■
	BRUSH W. NATURAL FIBRE LONG	6401431	1	■	■	■
	NYLON BRISTLE F. ROTARY BRUSH	6401432	1	■	■	■
	BRUSH	6401433	1	■	■	■
<b>Filters, Pressure Washer</b>						
	WATER FILTER 3/4 50UM	301000173	1	■	■	■
	SANDFILTER	1604461	1	■	■	■
	DETACHABLE FILTER FOR 110404-0	1104041	1	■	■	■
<b>Nozzles Pressure wash</b>						
	HP NOZZLE 0 DEG - 0005	17387	1			■
	NOZZLE WAS 1505	41394	1			■
	HP-NOZZLE	5005	1			■
	TORNADO KIT (RING/NOZZLE 0450)	101119740	1			
	TORNADO KIT (RING/NOZZLE 0500)	101119741	1	■		■
	TORNADO KIT (RING/NOZZLE 0530)	101119742	1		■	
	TORNADO KIT (RING/NOZZLE 0550)	101119743	1		■	
	TORNADO KIT (RING/NOZZLE 0640)	101119745	1		■	
	NOZZLE PROTECTING CAP WAS 1607	18430	1	■	■	■
	NOZZLE PROTECTION F TORNADO L	106402425	1	■	■	■
	CONTAINER CLEANING NOZZLE 1/8in	15861	1	■	■	■
	VARIO NOZZLE - 1/8inA -ROLOVER	5888	1	■	■	■
	STEAM JET NOZZLE 50DEG O 1.3	54978	1	■	■	■
	FLEX POWERJET NOZZLE	63251	1	■	■	■
<b>Surface Cleaning - Rotary</b>						
	POWER SCRUB P300 HAND HELD	106411310	1	■	■	■
	POWER SCRUB P400	106411311	1	■	■	■
	POWER SCRUB S500	106411313	1	■	■	■
	WHEEL KIT	106411314	1	■	■	■
<b>Surface Cleaning - Multi Nozzle</b>						
	FLOOR CLEANER 400 MM.	6400158	1			■
	FLOOR CLEANER 400 MM.	6400159	1	■	■	

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<b>Surface Cleaning - Multi Nozzle</b>					
	FLOOR CLEANER 600 MM.	6400163	1		■
	FLOOR CLEANER 600 MM.	6400164	1	■	■
<b>Detergents</b>					
	J 25 MULTI 10 L	80923	1	■	■
	UNIVERSAL 10LTR	80930	1	■	■
	DES 3000 10LTR	80933	1	■	■
	AUTO ACTIVE 10LTR	81136	1	■	■
	INTENSIVE 10 L	81137	1	■	■
	SUPER PLUS 10KG (WAS 5301 344)	81170	1	■	■
	COMBI ACTIVE 10LTR	81172	1	■	■
	AUTO DRY 10LTR	81175	1	■	■
	AKTIVE WAX 10 L	81177	1	■	■
	SAPHIR 10 L	81180	1	■	■
	STONEX 10LTR (WAS 5301349 )	81191	1	■	■
	ACIDO 10LTR	81204	1	■	■
	ALLOSIL 10LTR	81237	1	■	■
	ALKAFOAM 10LTR (WAS 53013 42)	81239	1	■	■
	ALTO ACTIVE FOAM 10LTR	81296	1	■	■
	ANTI-STONE SET-6X1 L ONE BOX OF 6	8466	1	■	■
ANTI STONE 10LTR (WAS 530 1352)	80919	1	■	■	