

Spare Parts Catalogue

Top Loading Washer Disinfector

WDT2/3

(WD2/3EB)

&

WD2E



‘Due to Malmet (Australia) Pty Ltd’s policy of continuous product improvement, information in this document may change without notice.’



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General

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Grommet Rubber ½" A5	5-30-405SP		1	
Element 3.6kW 220V VP130001	81-2023SP		1	
Element 3.6kW VP130000	81-2025SP		1	WD2E
Gasket 3.6kW Element	81-2026SP		1	
Liquid Level Switch	81-2049SP		2	
Check Valve Pha 1" BSP Brass	81-9155SP		1	For machines converted to higher temp & machines manufactured since end of June 2003.
Annodised Front Panel	81-9331SP		1	
Rubber 'T' Section	81-8015SP		1	
Solenoid Valve Type 319 90°	81-2099SP		2	
Copper Element Bridge	8-M00-81-268		2	



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Electrical

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
HarnessMain Complete WDT2	81-2095SP		1	
Flex 3 Core Grey 2.5mm	81-2008SP		2.5m	
Micro Switch/Disc to suit W/D Door Lock	811-4030SP		1	
Push Button C7053SA (On/Off)	81-2121SP		1	
Push Button ZB4-BA3 (Cycle Start) & Block	81-2125SP		1	
Circuit Breaker 4CB110	81-2381SP		2	
Circuit Breaker Bracket Complete	8-K00-81-006SP		1	
Coil Meter ST-670	81-2310SP		1	



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Electrical Continued

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Pilot Lamp 15w Clear	81-2321SP		1	
Reed Switch with Wires	8-K00-81-026SP		1	
Contactor (SMC20PU)	82-2343SP		1	WDT3
Probe Temperature Sensor	811-2071SP		1	WD2E
Reed Switch Magnetic	81-2081SP		1	WD2E
Element Over Temp Switch 115 ° C	91-3059SP		1	WDT2 From Aug 2013



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Electrical Continued

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Conversion Kit WD2 to WD2E	8-K00-81-015SP		1	WD2 board no longer available, conversion to new board required.
Conversion Lit WD2A to WD2E	8-K00-81-045SP		1	WD2A board no longer available, conversion to new board required.
PCB Kit WD2E	81-2306SP	N/A	1	
Circuit Board WD2E	81-2440SP		1	
Display / Bit Switch Board	81-2400SP		1	
Temperature Probe (950mm long) with Nut & Olive	81-2405SP		1	
Harness 1 – Display to Control Board	81-2410SP		1	
Harness 2 – Display to Bit Switch	81-2415SP		1	
Harness 3 – Micro, Meter, Start	81-2420SP		1	
Harness 4 – Control Level Probe	81-2425SP		1	



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Door Lock & Door Lock Latch



<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Door Lock Complete	811-4051SP		1	
Solenoid Door Lock	82-2601SP		2	
Micro Switch V3L-1132	811-4030SP		1	
Door Interlock Plate Complete	8-K00-81-032SP		1	
Door Latch Complete	8-K00-81-021SP		1	

Drain Pump

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Drain Pump Assembly	8-K00-81-039SP		1	
Motor (Drain Pump)	81-1093SP		1	
Pump Body Outlet Housing	82-1191SP		1	
Pump Impellor Involute	82-1194SP		1	



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Pump Body Inlet Housing Cover	82-1161SP		1	
MTS ZP 5/32" X 2-1/2" R/Head	82-1196SP		4	

Drain Pump Elbow

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Hose 1" x 1" BSP Elbow 90° Hosetail	81-4405SP		1	

Wash Pump

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Pump Wash Complete	8-K00-81-046SP		1	
Pump Aquaplus DW4-40	91-3014SP		1	
Hosetail SS 43mm x 1 1/4" BSP P3 **	81-4415SP		1	
Hosetail SS 1 1/4 x 1" BSP P3 **	81-4420SP		3	
Grundfos Pump Seal Kit	81-9031SP		1	

** - From Davey Conversion, Hoses No. 6 & 7, plus Hosetail 43mm and Hosetail 1" is required.



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Detergent Pump

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Pump Coltec Detergent	81-9049SP		1	
Pump Coltec Squeeze Tube	81-9050SP		1	
Pump Coltec Barb ¼"	81-9051SP		1	
Pump Coltec Hose Clamp	81-9052SP		1	
Pump Coltec Black Roller Block	81-9053SP		1	
Valve Pump Detergent	81-9054SP		1	
Pump Diversey Tube	81-9065SP		1	WD2E
Detergent Pump Cover	8-M00-81-115SP		1	Obsolete
Detergent Inlet Assembly	8-K00-81-040SP		1	




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Pump Miscellaneous

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Grundfos Motor Bearing	81-9034SP		1	WD2E
Rubber Mount M141	81-4291SP		4	WD2E
Seal Kit – Davey MXHM	81-9010SP		1	WD2E
Motor Fan External Blue	82-1056SP	No Photo	1	WD2E









Water Tank

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Water Tank Complete	8-K00-81-019SP		1	



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Spider Assembly

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Spider Assembly WD	8-K00-81-016SP		1	
Elbow ¼" BSP Extrude	81-4021SP		8	
Gasket Klingersil 1/16	81-5121SP		2	
Washer Copper 13/16" OD x 9/16" ID	8-M00-81-209SP		8	
Washer Copper 1" x 9/16" ID	8-M00-81-192SP		8	
Backnut Brass 1-¼" BSP	8-5393SP		1	
Spider Washer 1" OD x 9/16 ID SS	8-M00-81-059SP		9	
Washer Copper Asbestos 13mm (Rear Spray Only)	8-5749SP		1	






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Lid


<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Lid Assembly Complete	8-K00-81-020SP		1	
Lid Lock Attachment	8-M00-81-046SP		1	
Lid Sealing Gasket (2.5m long)	8-M00-81-140SP		1	
Top Bracket Reed Switch	8-M00-81-026SP		1	
Lid Handles Complete	8-K00-81-017SP		1	
Hinge – Lid	8-M00-81-127SP		1	

Damper

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Lid Damper Complete	8-K00-81-037SP		1	
Lid Damper Support Assembly	8-K00-81-014SP			
Lid Damper Shaft Extension	811-4081SP			





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Spring Galvabond	81-4211SP		1	
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Front Panel




<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Front Panel Complete	8-K00-81-024SP		1	
Hinge Brass 1"	81-9201SP		2	
Knob Detergent Door	81-9226SP		1	
Door Catch Brass Bell	81-9221SP		1	
Detergent Door	8-M00-81-038SP		1	

Back Panel



<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Back Panel Complete	8-K00-81-025SP		1	
Side Back Panel L/H	8-M00-81-203SP		1	




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Side Back Panel R/H	8-M00-81-204SP		1	
Back Panel Top	8-M00-81-030SP		1	
Rear Panel	8-M00-81-031SP		1	
Bottom Back Section Plate	8-M00-81-206SP		1	

Side Panels

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Side Panel R/H External	8-M00-81-032SP		1	
Side Panel L/H External	8-M00-81-033SP		1	


Steam Vent Rear

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Steam Vent Rear Complete	8-K00-81-018SP		1	




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Steam Vent Screen

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Steam Vent Screen Complete	8-M00-81-220SP		1	

Drain Screen

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Drain Screen Complete	8-K00-81-030SP		1	

Rotary Spray Arm

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Rotating Spray Arm Complete	8-K00-81-023SP		1	
Bush Nylon 1-¼ ID Top	81-4184SP		1	
Bush Nylon 1-¼ ID Bottom	81-4185SP		1	



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Fixed Arm Spray

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Fixed Arm Spray Complete	8-K00-81-022SP		1	
Kamlock SS 32mm	81-4171SP		1	
Spray S/S 303 1/4" AFF10	81-4150SP		6	
Spray S/S 303 1/4" BIM16	81-4152SP		10	
Socket S/S 1/4" BSP	81-4051SP		2	
Seal Rubber 32mm K/Lock	81-4175SP		1	


Tundish Assembly Complete

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Tundish Assembly Complete	8-K00-81-010SP		1	
Tundish Lid Assembly	8-K00-81-011SP		1	
Tundish Body Assembly	8-K00-81-021SP		1	



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Water Fill Hoses Complete

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Hose S/S Braided Assembly 3/4" BSP 1.5m	81-8044SP		2	Hot & Cold – Includes Rubber Washer
Washer Rubber 3/4"	81-9182SP	N/A	2	

Tundish Hoses Complete

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Tundish Hoses Assembly Complete	8-K00-81-029SP		1	
Washer Rubber 1"	81-9185SP	N/A	1	

Hose Clamps

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Hose Clamp S/S 8-16mm	8-5845SP		4	
Hose Clamp S/S 25-40mm	8-5835SP		17	
Hose Clamp S/S 32-50mm	8-5837SP		4	




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Hoses

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Malmet No. 9 Rubber Hose	81-8017SP		1	
Malmet No. 8 Rubber Hose	81-8020SP		1	After 2003
Malmet No. 7 Rubber Hose	81-8019SP		1	
Hose – Hot Water Braided 790mm	8-M00-81-197SP		1	

Hoses Continued

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Hose Cold Water Braided 720mm	8-M00-81-198SP		1	
Hose 25mm Drain Pump 70mm	8-M00-81-170SP	Cut to Length	1	
Hose 25mm T Piece to Waste 475mm *	8-M00-81-171SP	Cut to Length	1	Prior Feb 2004
Hose 25mm T Piece to Waste 600mm **	8-M00-81-182SP	Cut to Length	1	After Feb 2004



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Hose 25mm Fill Tank to Basin 495mm	8-M00-81-172SP	Cut to Length	1	
Hose 25mm Overflow / T Piece 495mm	8-M00-81-173SP	Cut to Length	1	
Waste Outlet Support	8-M00-81-200SP	Cut to Length	1	
Hose Fill & Drain 32mm ID x 200mm	8-M00-81-174SP	N/A	1	WD2E
Hose Fill & Drain 32mm ID x 65mm	8-M00-81-178SP	N/A	1	WD2E
Hose Fill & Drain 25mm ID X 100mm	8-M00-81-175SP	Cut to Length	4	WD2E

* Malmet Hose No.6 (81-8018) only to be used with Check Valve TS1010 (81-9151)

** Malmet Hose No. 8 (81-8020) only to be used with Check Valve Pha 1" BSP (81-9155)


Hoses Continued

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Hose Main Pump 32mm x 85mm	8-M00-81-176SP	NLA use 81-8019	2	WD2E
Hose Tundish Drain 25mm x 400mm	8-M00-81-177SP	Cut to Length	1	WD2E
Hose Drain Outlet to Check Valve (80mm)	8-M00-81-183SP	Cut to Length	1	After Mar 2004



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Detergent Holder Assembly

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Detergent Holder Assembly	8-K00-87-027SP		1	

Detergent

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Detergent Malmat 5L Containers	81-9071SP		1	Box of 4

Racks

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Rack Cup Support WD / Kidney Bowls	8-M00-81-215SP		2	
Rack Main (Large) WD / Bottom Basket	8-M00-81-117SP		1	
Rack Small WD / Bowl Rack	8-M00-81-118SP		1	



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Accessories

<u>Description</u>	<u>Part Number</u>	<u>Diagram</u>	<u>Quantity Per Unit</u>	<u>Comments</u>
Instrument Basket	8-M00-81-116SP	 A photograph of a rectangular metal instrument basket with a handle on one side, sitting on a wooden floor.	1	
Heat Deflector Ass	8-K00-81-110SP	 A photograph of a rectangular metal heat deflector assembly with three circular holes on top, mounted on a red surface.	1	After August 2013



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