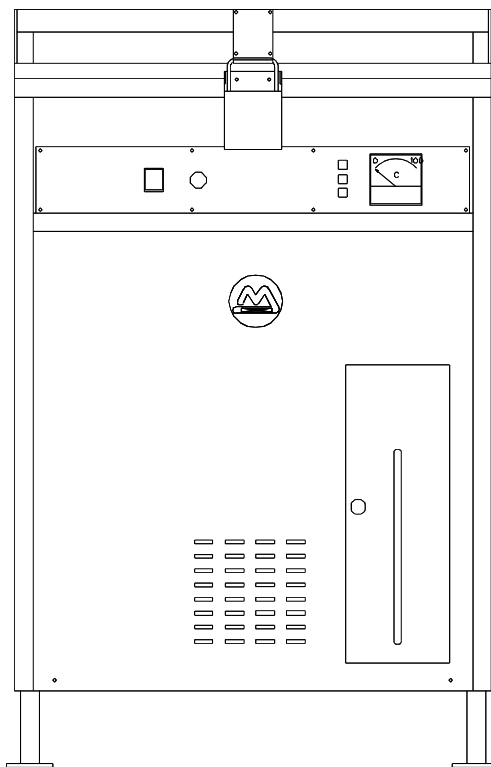

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Top Loading Washer Disinfector WDT2/3 (WD2/3EB) & WD2E



Spare Parts Catalogue

'Due to Malmet's policy of continuous product improvement, information in this document may change without notice.'

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In the interest of continued product improvement, MALMET (AUSTRALIA) reserves the right to alter specifications without notice. E. & O. E.

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Spare Parts Catalogue

General

1	Grommet Rubber ½" A5	5-30-405SP	1	
2	Element 3.6kW 220V VP130001	81-2023SP	1	
3	Element 3.6kW VP130000	81-2025SP	1	WD2E
4	Gasket 3.6kW Element	81-2026SP	1	
5	Liquid Level Switch	81-2049SP	2	
6	Check Valve TS1010 *	81-9151SP	1	Not Available
7	Check Valve Pha 1" BSP Brass **	81-9155SP	1	After June 2003
8	Anodised Front Panel	81-9331SP	1	
9	Rubber 'T' Section	81-8015SP	1	
10	Solenoid Valve Type 319 90°	81-2099SP	2	
11	Flow Regulator 18lt/min	81-2108SP	1	
12	Flow Regulator 7lt/min	81-2103SP	1	

* Only to be used if machine not converted to higher temperature sanitizing cycle.

** For machines converted to Higher Temperature and machines manufactured since end of June 2003

Electrical

13	Harness Main Complete WDT2	81-2095SP	1	
14	Flex 3 Core Grey 2.5mm	81-2008SP	2.5m	
15	Micro Switch/Disc to suit W/D Door Lock	811-4030SP	1	
16	Push Button C7053SA (On/Off)	81-2121SP	1	
17	Push Button ZB4-BA3 (Cycle Start) & Block	81-2125SP	1	
18	Circuit Breaker 4CB110	81-2381SP	2	
19	Circuit Breaker Bracket Complete	8-K00-81-006SP	1	
20	Coil Meter ST-670	81-2310SP	1	
21	Pilot Lamp 15w Clear	81-2321SP	1	
22	Reed Switch with Wires	8-K00-81-026SP	1	
23	Contactora (SMC20PU) (For 14 Amp, 3 phase unit only)	82-2343SP	1	WDT3
24	Clipsal Adaptable Enclosure (For 14 Amp, 3 phase unit only)	81-2401SP	1	WDT3
25	OTP New Temperature to Suit WDT2/WD2E	8-2112SP	1	
26	Fuse 25A	81-2395SP	1	WD2E
27	Fuse Holder ZC210	81-2391SP	1	WD2E
28	Probe Temperature Sensor	811-2071SP	1	WD2E
29	Capacitor 4mf	81-2351SP	1	WD2E
30	Reed Switch Magnetic	81-2081SP	1	WD2E
31	Conversion WD2 to WD2E *	8-K00-81-015SP	1	WD2E
32	Conversion WD2A to WD2E	8-K00-81-045SP	1	WD2E

* WD2 & WD2A boards are no longer available; Conversion to new boards is required.

WD Board Sizes – WD2-WD2A 256mm x 142mm WD2E/WDT2 Boards 302mm x 146mm



Spare Parts Catalogue

Electrical (cont'd)

33	PCB kit WD2E (includes items 34-40)	81-2306SP	1
34	Circuit Board WD2E	81-2440SP	1
35	Display / Bit switch board	81-2400SP	1
36	Temperature Probe (950mm long) with Nut & Olive	81-2405SP	1
37	Harness 1 – Display to Control Board	81-2410SP	1
38	Harness 2 – Display to Bit Switch	81-2415SP	1
39	Harness 4 – Control Level Probe	81-2425SP	1
40	Harness 3 – Micro, Meter, Start	81-2420SP	1

Door Lock & Door Lock Latch

41	Door Lock Complete	811-4051SP	1
42	Solenoid Door Lock	82-2601SP	2
43	Micro Switch V3L-1132	811-4030SP	1
44	Door Interlock Plate Complete	8-K00-81-032SP	1
45	Door Latch Complete	8-K00-81-021SP	1

Drain Pump

46	Drain Pump Assembly	8-K00-81-039SP	1
47	Motor (Drain Pump)	81-1093SP	1
48	Pump Body Outlet Housing	82-1191SP	1
49	Pump Impellor Involute	82-1194SP	1
50	Pump Body Inlet Housing Cover	82-1161SP	1
51	MTS ZP 5/32" x 2-1/2" R/head	82-1196SP	4

Drain Pump Elbow

52	Hose 1"x1" BSP Elbow 90° Hosetail	81-4405SP	1
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Wash Pump

53	Pump Wash Complete	8-K00-81-036SP	1
54	Pump Grundfos CH4-40L	81-9026SP	1
55	Hosetail SS 43mm x 1¼" BSP P3 **	81-4415SP	1
56	Hosetail SS 1¼ x 1" BSP P3 **	81-4420SP	3
57	Grundfos Pump Seal Kit	81-9031SP	1

** From Davey Conversion, Hoses No. 6 and 7 on page 6 plus Hosetail 43mm (55) and Hosetail 1" (56) required.



Spare Parts Catalogue

Detergent Pump

58	Pump Coltec Detergent	81-9049SP	1	
59	Pump Coltec Squeeze Tube	81-9050SP	1	
60	Pump Coltec Barb ¼"	81-9051SP	1	
61	Pump Coltec Hose Clamp	81-9052SP	1	
62	Pump Coltec Black Roller Block	81-9053SP	1	
63	Valve Pump Detergent	81-9054SP	1	
64	Pump Diversey Tube	81-9065SP	1	WD2E
65	Detergent Pump Cover	8-M00-81-115SP	1	
66	Detergent Inlet Assembly	8-K00-81-040SP	1	

Pump Miscellaneous

67	Grundfos Motor Bearing	81-9034SP	1	WD2E
68	Rubber Mount M141	81-4291SP	4	WD2E
69	Seal Kit – Davey MXHM	81-9010SP	1	WD2E
70	Motor Fan External Blue	82-1056SP	1	WD2E

Water Tank

71	Water Tank Complete	8-K00-81-019SP	1	
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Spider Assembly

72	Spider Assembly WD	8-K00-81-016SP	1	
73	Elbow ¼" BSP Extrude	81-4021SP	8	
74	Gasket Klingersil 1/16	81-5121SP	2	
75	Washer Copper 13/16" OD x 9/16" ID	8-M00-81-209SP	8	
76	Washer Copper 1" x 9/16" ID	8-M00-81-192SP	8	
77	Backnut Brass 1-¼" BSP	8-5393SP	1	
78	Spider Washer 1" OD x 9/16 ID SS	8-M00-81-059SP	9	
79	Washer Copper Asbestos 13mm (Rear Spray Only)	8-5749SP	1	

Lid

80	Lid Assembly Complete	8-K00-81-020SP	1	
81	Lid Lock Attachment	8-M00-81-046SP	1	
82	Lid Sealing Gasket (2.5m long)	8-M00-81-140SP	1	
83	Top Bracket Reed Switch	8-M00-81-026SP	1	
84	Lid Handles Complete	8-K00-81-017SP	1	
85	Hinge – Lid	8-M00-81-127SP	1	



Spare Parts Catalogue

Damper

86	Lid Damper Complete	8-K00-81-037SP	1
87	Lid Damper Support Assembly	8-K00-81-014SP	1
88	Lid Damper Shaft Extension	811-4081SP	1
89	Spring Galvabond	81-4211SP	1

Front Panel

90	Front Panel Complete	8-K00-81-024SP	1
91	Hinge Brass 1"	81-9201SP	2
92	Knob Detergent Door	81-9226SP	1
93	Door Catch Brass Bell	81-9221SP	1
94	Detergent Door	8-M00-81-038SP	1

Back Panel

95	Back Panel Complete	8-K00-81-025SP	1
96	Side Back Panel L/H	8-M00-81-203SP	1
97	Side Back Panel R/H	8-M00-81-204SP	1
98	Back Panel Top	8-M00-81-030SP	1
99	Rear Panel	8-M00-81-031SP	1
100	Bottom Back Section Plate	8-M00-81-206SP	1

Side Panels

101	Side Panel R/H External	8-M00-81-032SP	1
102	Side Panel L/H External	8-M00-81-033SP	1

Steam Vent Rear

103	Steam Vent Rear Complete	8-K00-81-018SP	1
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Steam Vent Screen

104	Steam Vent Screen Complete	8-M00-81-220SP	1
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Drain Screen

105	Drain Screen Complete	8-K00-81-030SP	1
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Spare Parts Catalogue

Rotating Spray Arm

106	Rotating Spray Arm Complete	8-K00-81-023SP	1
107	Bush Nylon 1-¼" ID Top	81-4184SP	1
108	Bush Nylon 1-¼" ID Bottom	81-4185SP	1

Fixed Arm Spray

109	Fixed Arm Spray Complete	8-K00-81-022SP	1
110	Kamlock SS 32mm	81-4171SP	1
111	Spray S/S 303 ¼" AFF10	81-4150SP	6
112	Spray S/S 303 ¼" BIM16	81-4152SP	10
113	Socket S/S ¼" BSP	81-4051SP	2
114	Seal Rubber 32mm K/Lock	81-4175SP	1

Tundish Assembly Complete

115	Tundish Assembly Complete	8-K00-81-010SP	1
116	Tundish Lid Assembly	8-K00-81-011SP	1
117	Tundish Body Assembly	8-K00-81-012SP	1

Water Fill Hoses Complete

118	Hose S/S Braided Assembly ¾" BSP 1.5m	81-8044SP	2	Hot & Cold includes rubber washer
119	Washer Rubber ¾"	81-9182SP	2	

Tundish Hoses Complete

120	Tundish Hoses Assembly Complete	8-K00-81-029SP	1
121	Washer Rubber 1"	81-9185SP	1

Hose Clamps

122	Hose Clamp S/S 8-16mm	8-5845SP	4
123	Hose Clamp S/S 25-40mm	8-5835SP	17
124	Hose Clamp S/S 32-50mm	8-5837SP	4

Hoses

125	Malmet No. 9 Rubber Hose	81-8017SP	1	
126	Malmet No. 6 Rubber Hose	81-8018SP	1	Prior 2003
127	Malmet No. 8 Rubber Hose	81-8020SP	1	After 2003
128	Malmet No. 7 Rubber Hose	81-8019SP	1	



Spare Parts Catalogue

Hoses (cont'd)

129	Hose – Hot Water Braided 790mm	8-M00-81-197SP	1	
130	Hose – Cold Water Braided 720mm	8-M00-81-198SP	1	
131	Hose 25mm Drain Pump 70mm	8-M00-81-170SP	1	
132	Hose 25mm T Piece to Waste 475mm *	8-M00-81-171SP	1	Prior Feb 2004
133	Hose 25mm T Piece to Waste 600mm **	8-M00-81-182SP	1	After Feb 2004
134	Hose 25mm Fill Tank to Basin 495mm	8-M00-81-172SP	1	
135	Hose 25mm Overflow/T Piece 495mm	8-M00-81-173SP	1	
136	Waste Outlet Support	8-M00-81-200SP	1	
137	Hose Fill & Drain 32mm ID x 200mm	8-M00-81-174SP	1	WD2E
138	Hose Fill & Drain 32mm ID x 65mm	8-M00-81-178SP	1	WD2E
139	Hose Fill & Drain 25mm ID x 100mm	8-M00-81-175SP	4	WD2E
140	Hose Main Pump 38mm x 85mm	8-M00-81-176SP	2	WD2E
141	Hose Tundish Drain 25mm x 400mm	8-M00-81-177SP	1	WD2E
142	Hose Drain Outlet to Check Valve (80mm)	8-M00-81-183SP	1	After Mar 2004

* Malmet Hose No. 6 (81-8018) only to be used with Check Valve TS1010 (81-9151) (Refer to page 2 and page 6)

** Malmet Hose No, 8 (81-8020) only to be used with Check Valve Pha 1" BSP (81-9155) (Refer to page 2 and page 6)

Detergent Holder Assembly

143	Detergent Holder Assembly	8-K00-81-027SP	1	
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Detergent

144	Detergent Malmet 5lt Containers	81-9071SP	1	(Box of 4)
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Racks

145	Rack Cup Support WD /Kidney Bowls	8-M00-81-215SP	2	
146	Rack Main (Large) WD / Bottom Basket	8-M00-81-117SP	1	
147	Rack Small WD / Bowl Rack	8-M00-81-118SP	1	

Accessories

148	Instrument Basket	8-M00-81-116SP	1	
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Manufactured by
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