

Spare Parts List

**UNDERCOUNTER MACHINES 350MM & 400MM
ECO1, ECO2, HYDRO500, DUO2, DUO500**

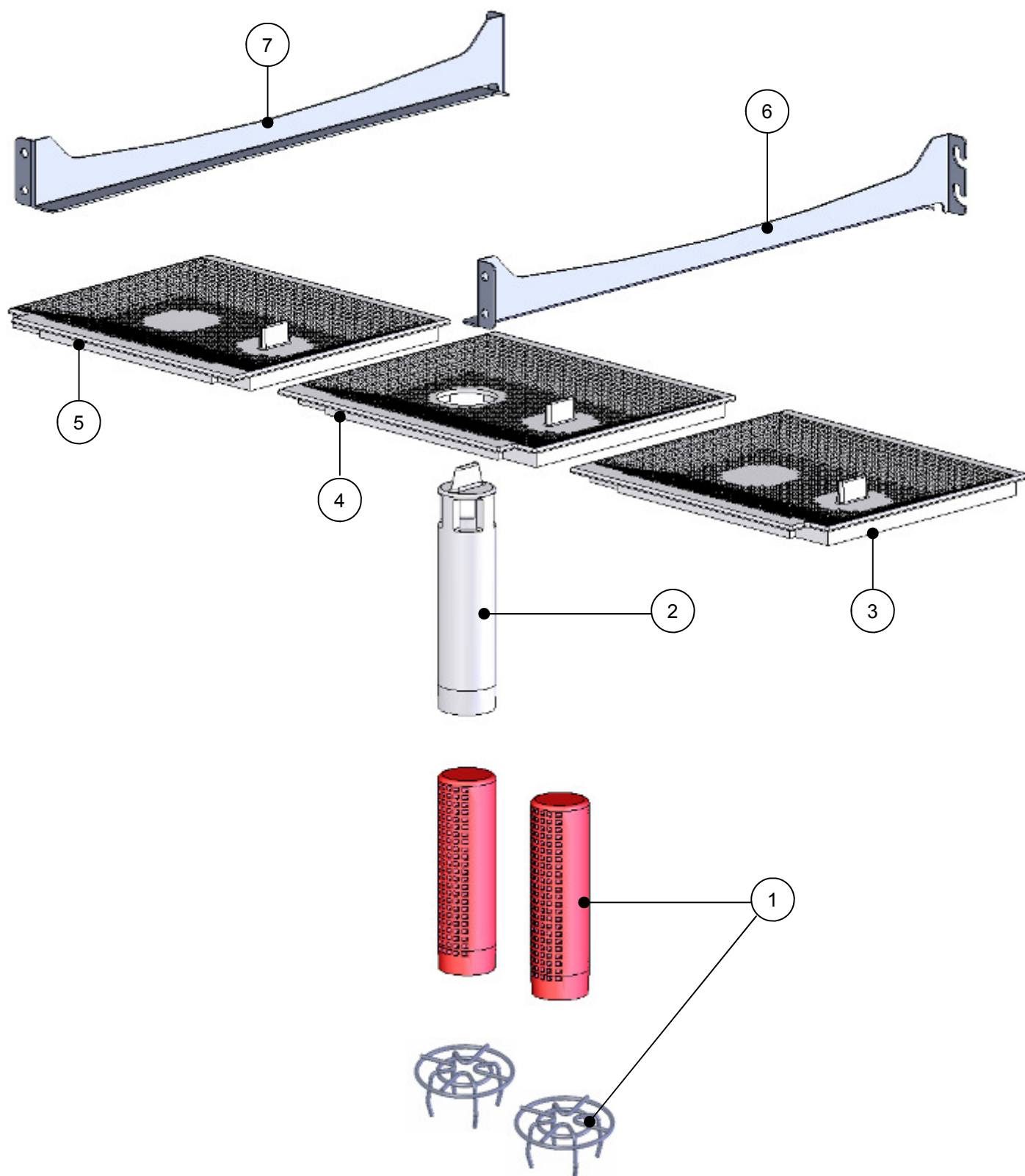


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Filters & Basket Supports



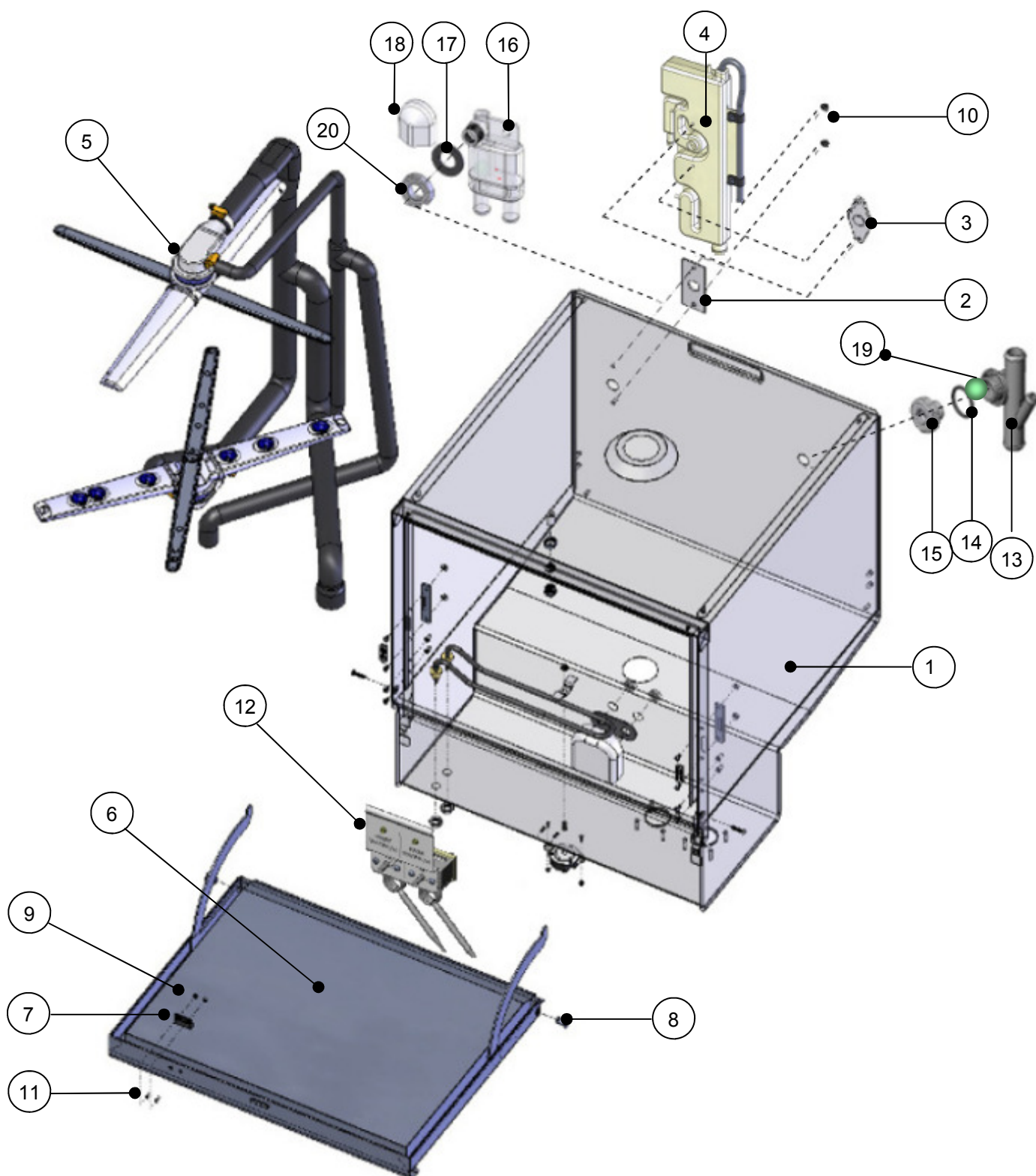
Filters & Basket Supports

Item	Description	Part Number	Qty	Note
1	Secondary Filter - Plastic	231.0001	2	Only 1 required on gravity drain machines
	Secondary Filter - Metal	180.0002		
2	Drain Plug	232.0001	1	Only on gravity drain machines
3	Wash Filter Right 400mm Pumped	230.0002	1	Only on drain pump machines
4	Wash Filter Right 400mm Gravity	230.0001	1	Only on gravity drain machines
5	Wash Filter Left 400mm	230.0003	1	
6	Basket Ramp Right 400mm	115.0001	1	Not required on Eco1
7	Basket Ramp Left 400mm	115.0002	1	Not required on Eco 1

Note !

On 'Eco 1' machines items **basket ramps** are permanently attached to the wash cabinet and cannot be removed.

Wash Cabinet



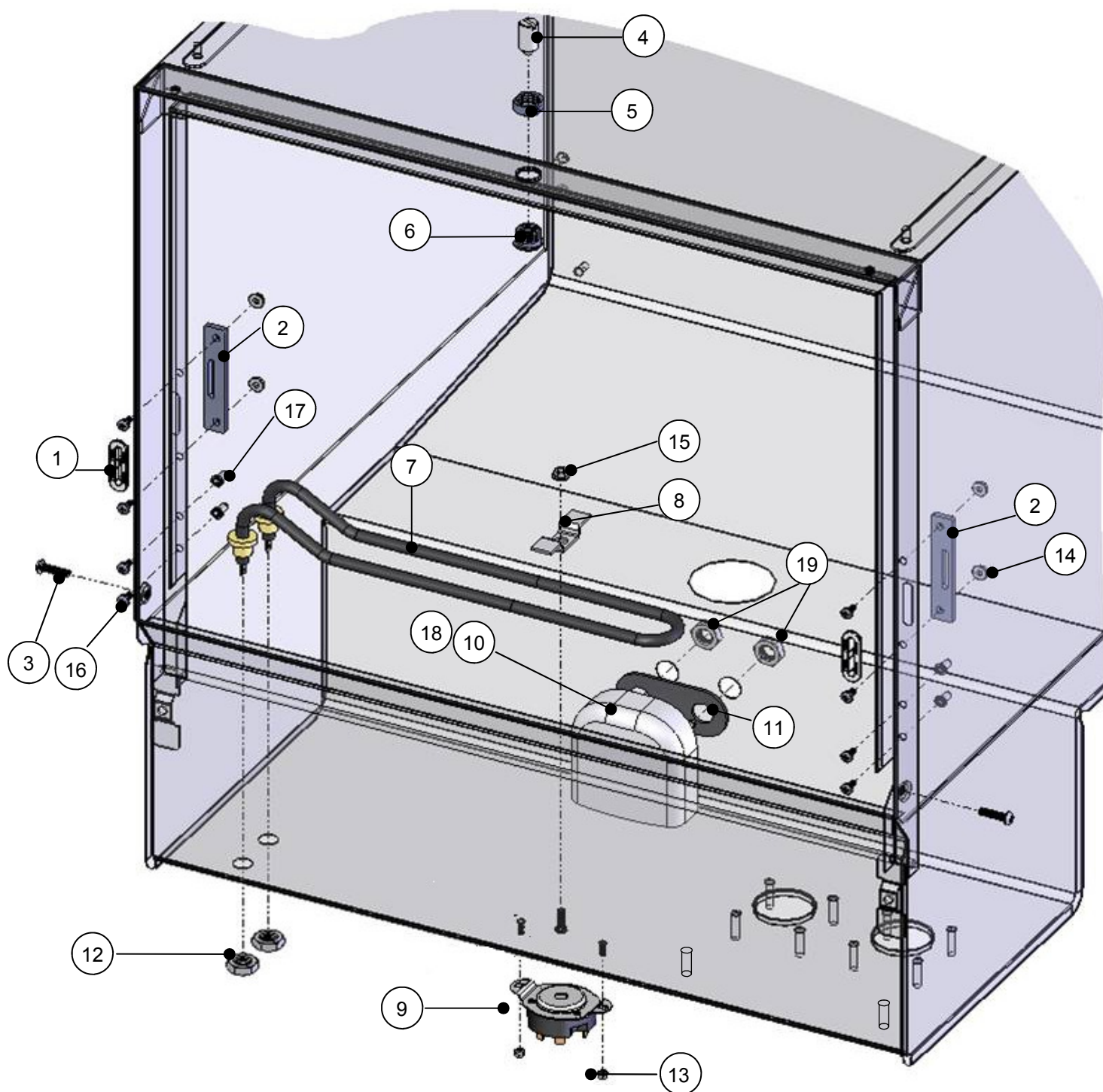
Wash Cabinet

Item	Description	Part Number	Qty	Note
1	Wash Cabinet	Not available as a spare	1	Only on Eco 1
	Wash Cabinet	Not available as a spare		All models except Eco 1
2	Air Break Seal	301.0002	2	Only 1 on Type B Air Break machines
3	Blanking cover (20mm)	255.0001	2	Only 1 on Air Break machines
4	Air Break Assembly (WRAS approved)	See Page 8-9	1	Only on DUO2 & DUO500
5	Rinse & Wash System - 400mm Glass	See Page 12-13	1	Only on ECO1, ECO2 and DUO2
	Rinse & Wash System - 400mm Dish	See Page 14-15		Only on HYDRO500 & DUO500
6	Door	111.0001	1	
7	Door Switch Magnet	571.0001	1	
8	Door Pivot Pin	100.0002	2	
9	Nyloc Nut M3	NUT-97	2	
10	Flange Nut M5 Zinc	FNUT-05Z	2	
11	Screw Pan Pozi M3x8 S/St	SC101	2	
12	Thermostat Bracket Assembly	See Page 10-11	1	
13	Drain Air Break	60003586	1	See page 32 - 33, item 11 Only on drain pump machines
14	Drain Air Break Seal	2707066	1	Only on drain pump machines
15	Drain Air Break Nut	60003587	1	See page 32 - 33, item 9 Only on drain pump machines
16	Type B Air Break	3501194	1	Only on Eco 1, Eco 2 & Hydro 500 second seal & cover only required on gravity drain machine
17	Type B Air Break Seal	7.11.3	1	
18	Type B Air Break Cover	61004430	1	
19	Nut - Type B Air Gap	2801508	1	
20	Drain Air Break Nut	61004451	1	
21	Cable Cleat (size 03)	331.0001	1	Not shown
22	Flange Nut M6 Zinc	FNUT-06Z	2	Not shown, one for earth stud, one for cable cleat

Note !

Item 5 depicts the wash system for a dishwasher (021.0002), glass washers having wash system (see pages 12 - 13).

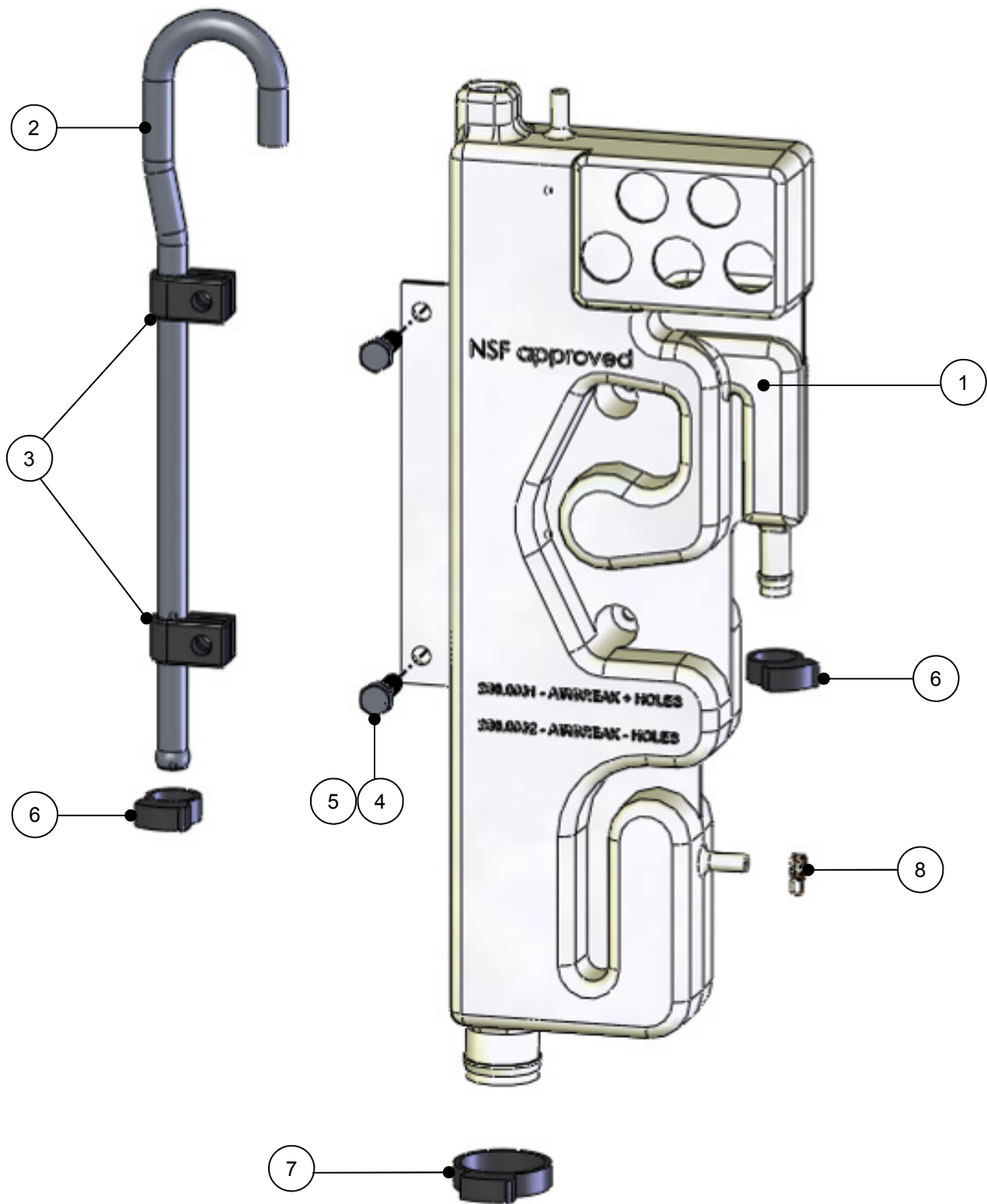
Wash Cabinet



Wash Cabinet

Item	Description	Part Number	Qty	Note
1	Door Inlay	256.0001	2	
2	Door Plate Stop	102.0002	2	
3	Screw Hexagon Socket (M6x12)	SC100	2	
4	Ball Catch (M10)	320.0001	1	
5	Ball Catch Housing	100.0008	1	
6	Ball Catch Housing Nut	100.0007	1	
7	Wash Element 2kW	555.0001	1	
8	Wash Element Bracket	7.6.6/22-2	1	
9	Thermal Trip Manual Reset 85c	540.0003	1	
10	Air Pressure Vessel	260.0001	1	
11	Air Pressure Vessel Seal	301.0001	1	
12	Thin Nut M12	TNUT-12	2	
13	Flange Nut M3 Zinc	FNUT-03Z	2	
14	Flange Nut M4	FNUT-04	4	
15	Flange Nut M6	FNUT-06	1	
16	Screw Pan Head Pozi (M4x10mm)	SC006	8	
17	Basket Ramp Support	100.0009	4	Not required on Eco 1
18	PVC Tube	RT2	1.02	Quantity in metres (not shown)
19	Plastic Nut M12	PNUT-12	2	

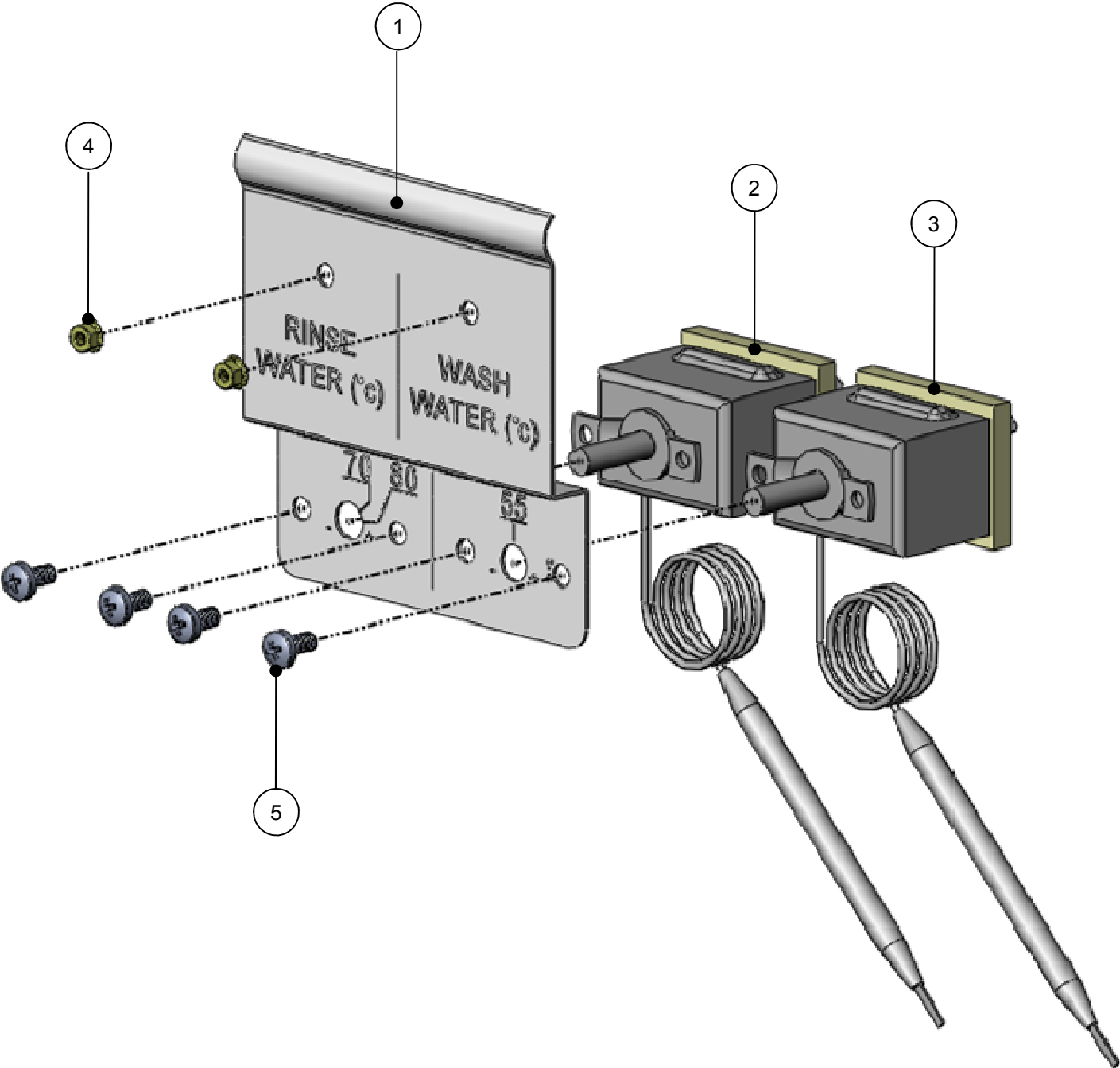
Air Break Tank



Air Break Tank

Item	Description	Part Number	Qty	Note
1	Air Break (WRAS approved)	200.0001	1	
2	Air Break Feeder Tube	190.0001	1	
3	Cable Cleat (size 03)	331.0001	2	
4	Screw Hexagon Head (M6x20) SS	SC029	2	
5	Flange Nut M6 Zinc	FNUT-06Z	2	
6	Nylon Clip 18mm	7.4.12/10	2	
7	Nylon Clip 33mm	7.4.12/12	1	
8	Spring Clip	7.4.12/8	1	

Thermostat Assembly



Thermostat Assembly

Item	Description	Part Number	Qty	Note
1	Adjustable Thermostat Bracket	164.0009	1	
2	Adjustable Thermostat	542.0002	1	For Rinse
3	Adjustable Thermostat	542.0002	1	For Wash
4	Flange Nut M3 Zinc	FNUT-03Z	2	
5	Screw Pan Head Pozi Z M4x6	SC040	4	

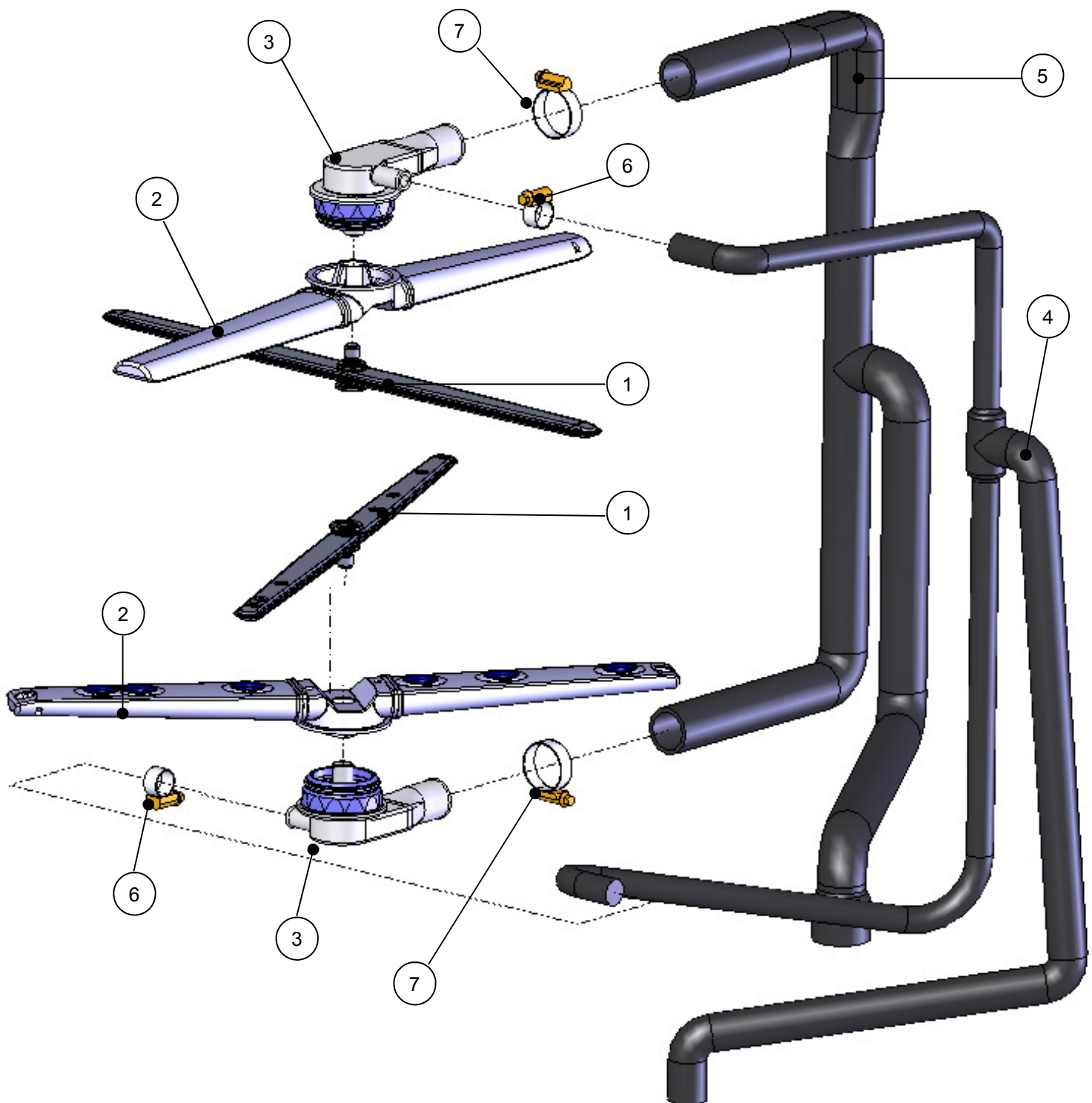
Rinse & Wash System



Rinse & Wash System

Item	Description	Part Number	Qty	Note
1	Rinse Arm 400mm	62003575	1	
2	Rinse Arm Assembly - 400mm	022.0001	1	Includes Rinse Arm Screw See Page 20-21
3	Wash Arm 400mm	62003640	1	
4	Rinse Arm Screw	60004125	1	
5	Centre Boss Assembly	021.0005	1	Bottom See Page 18-19
6	Centre Boss Assembly	021.0006	1	Top See Page 16-17
7	Rinse System Hose 400mm	404.0001	1	
8	Wash Pump Outlet Hose (400mm Glass)	406.0002	1	
9	Jubilee Clip 12mm to 22mm	JCLIP-012-022	2	
10	Jubilee Clip 25mm to 40mm	JCLIP-025-040	1	

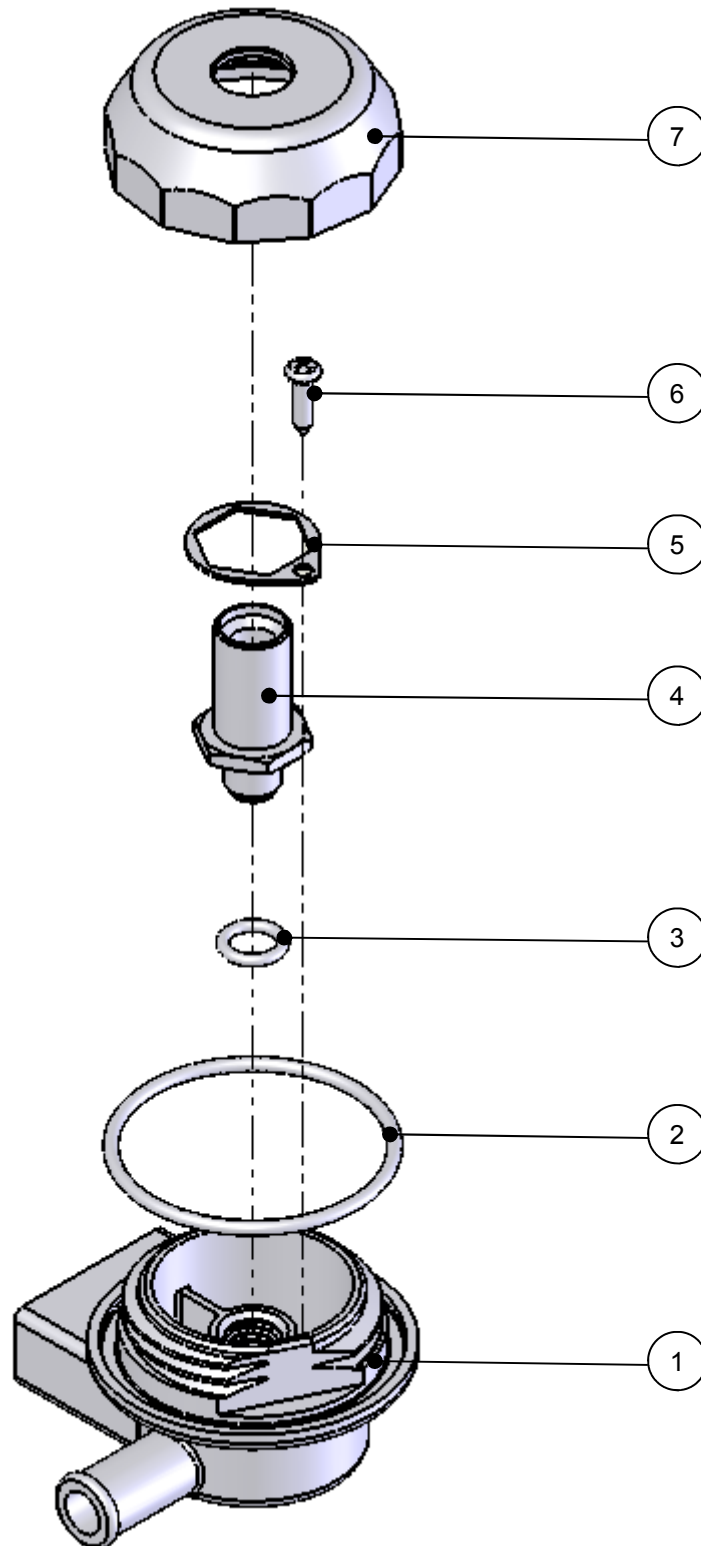
Rinse & Wash System



Rinse & Wash System

Item	Description	Part Number	Qty	Note
1	Rinse Arm Assembly (400mm)	022.0001	2	Includes Rinse Arm Screw See Page 20-21
2	Wash Arm 400mm	62003640	2	
3	Centre Boss Assembly	021.0005	2	See Page 20-21
4	Rinse System Hose 400mm	404.0001	1	
5	Wash Pump Outlet Hose (400mm Dish)	406.0001	1	
6	Jubilee Clip 12mm to 22mm	JCLIP-012-022	2	
7	Jubilee Clip 25mm to 40mm	JCLIP-025-040	2	

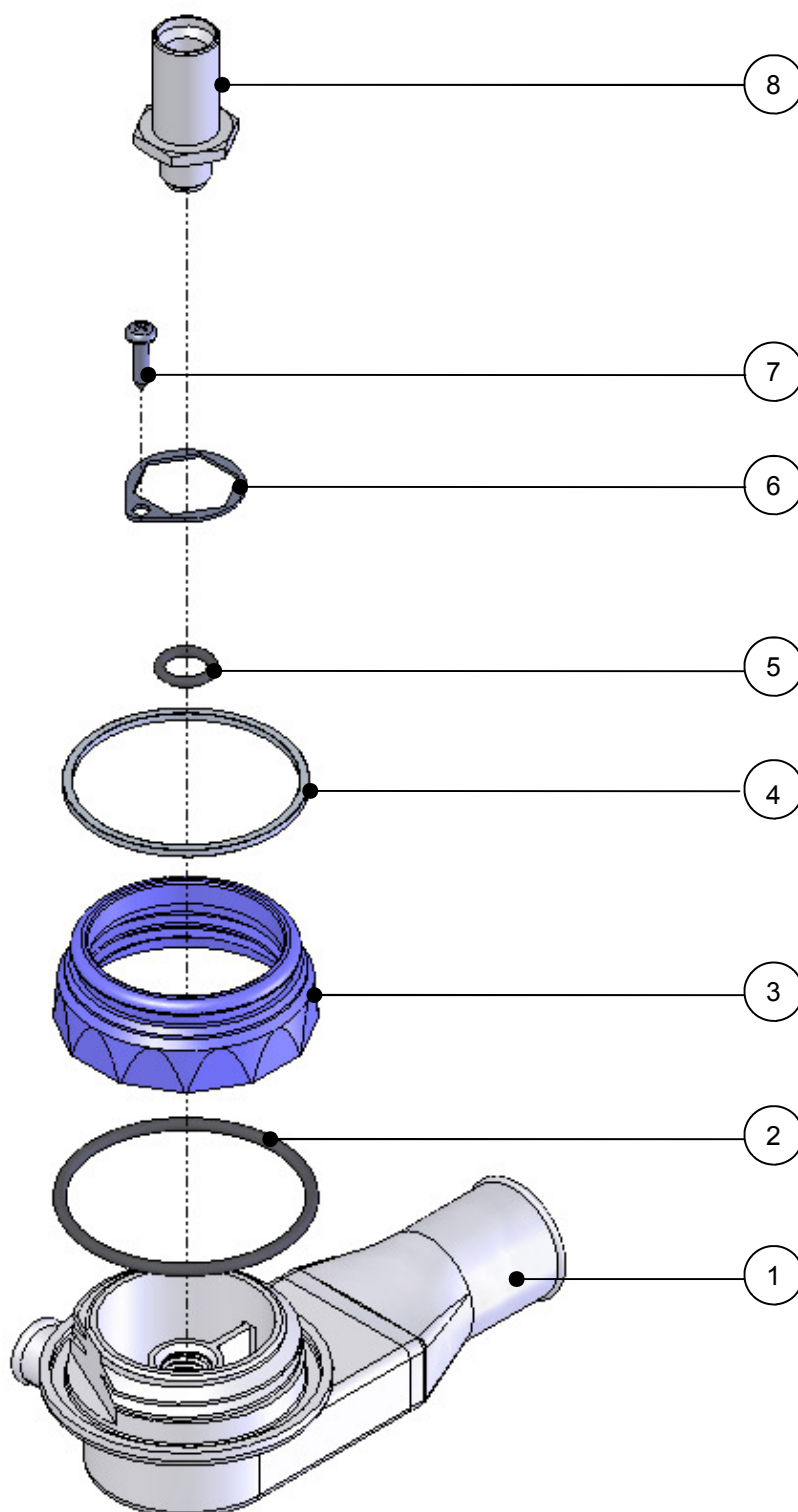
Centre Boss Assembly For Glasswasher Top



Centre Boss Assembly For Glasswasher Top

Item	Description	Part Number	Qty	Note
1	Centre Boss	62003019	1	Top
2	O Ring (3mm x 56mm)	300.3056	1	
3	O Ring (2.5mm x 10mm)	300.2510	1	
4	Rinse Arm Spindle	62003005	1	
5	Fixing Plate	61006076	1	
6	Screw Self Tapping (M3 x 16mm)	2020305	1	
7	Lock Nut	62003024	1	

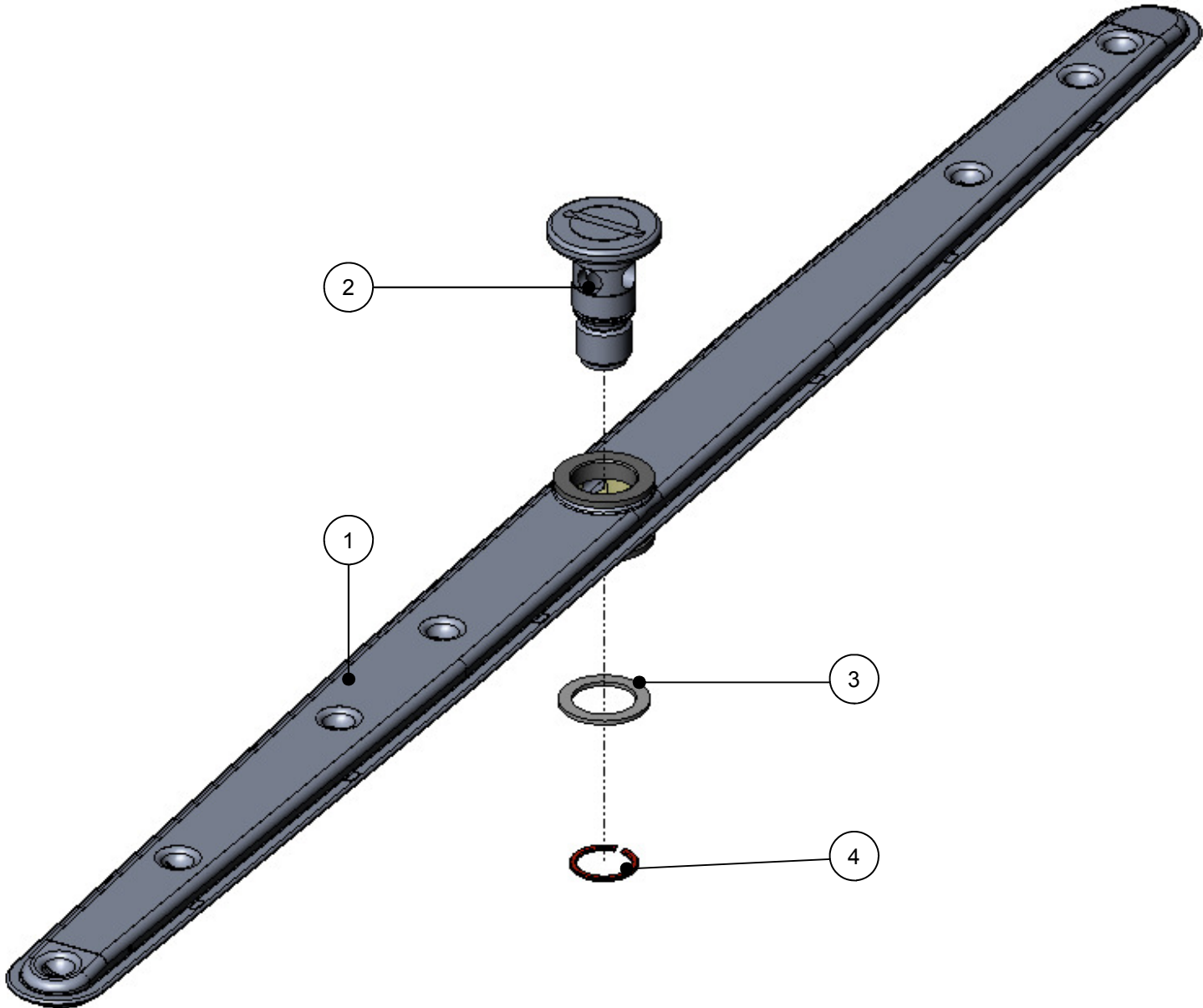
Centre Boss Assembly



Centre Boss Assembly

Item	Description	Part Number	Qty	Note
1	Centre Boss	60004157	1	Bottom
2	O Ring (3mm x 56mm)	300.3056	1	
3	Lock Nut	60003005	1	
4	Seal	60003021	1	Dishwashers Only
5	O Ring (2.5mm x 10mm)	300.2510	1	
6	Fixing Plate	61006076	1	
7	Screw Self Tapping (M3 x 16mm)	2020305	1	
8	Rinse Arm Spindle	60002987	1	

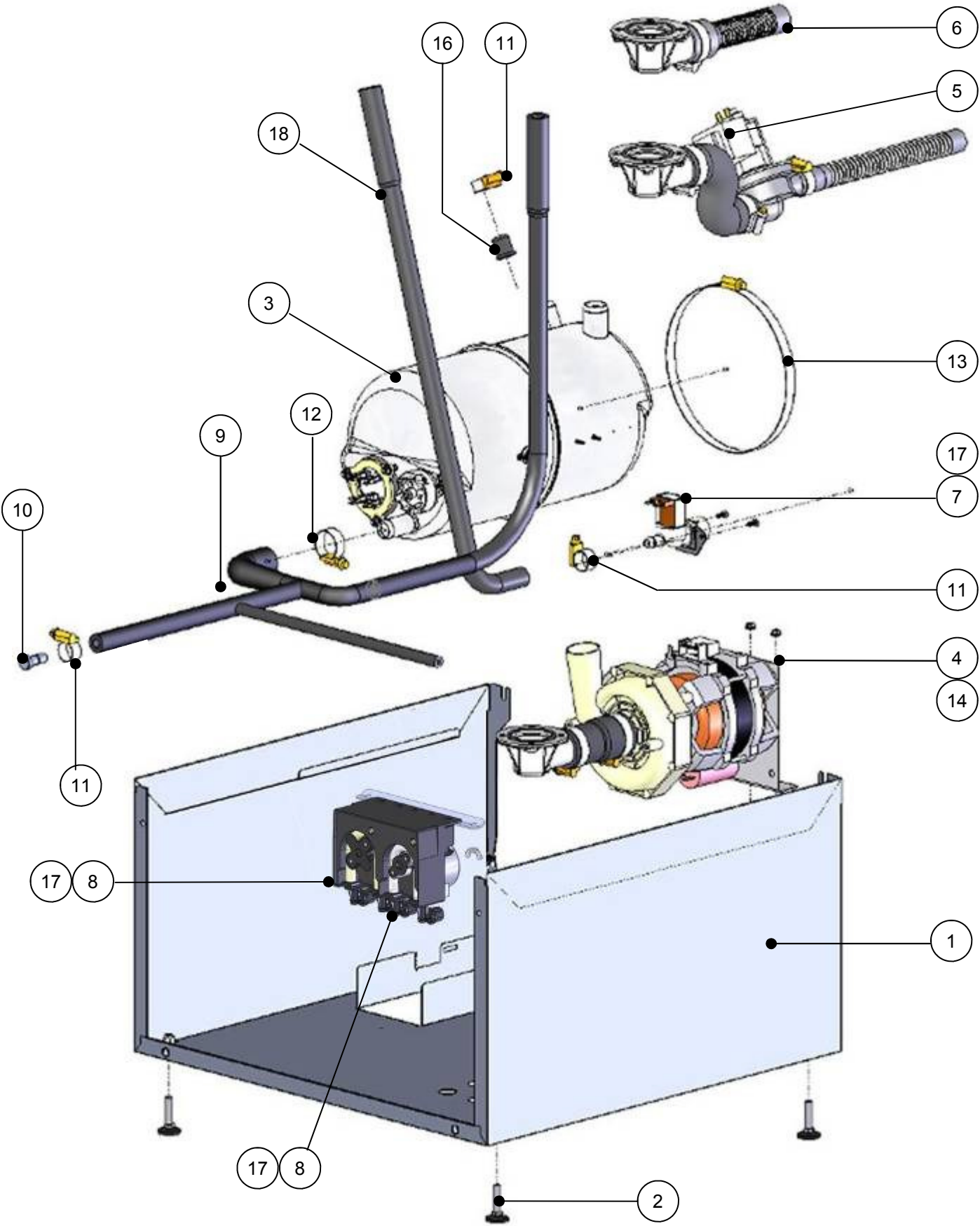
Rinse Arm Assembly - Bottom



Rinse Arm Assembly - Bottom

Item	Description	Part Number	Qty	Note
1	Rinse Arm 400mm	62003575	1	
2	Rinse Arm Screw	60004125	1	
3	Washer	60003487	1	
4	Locking Ring	60003023	1	

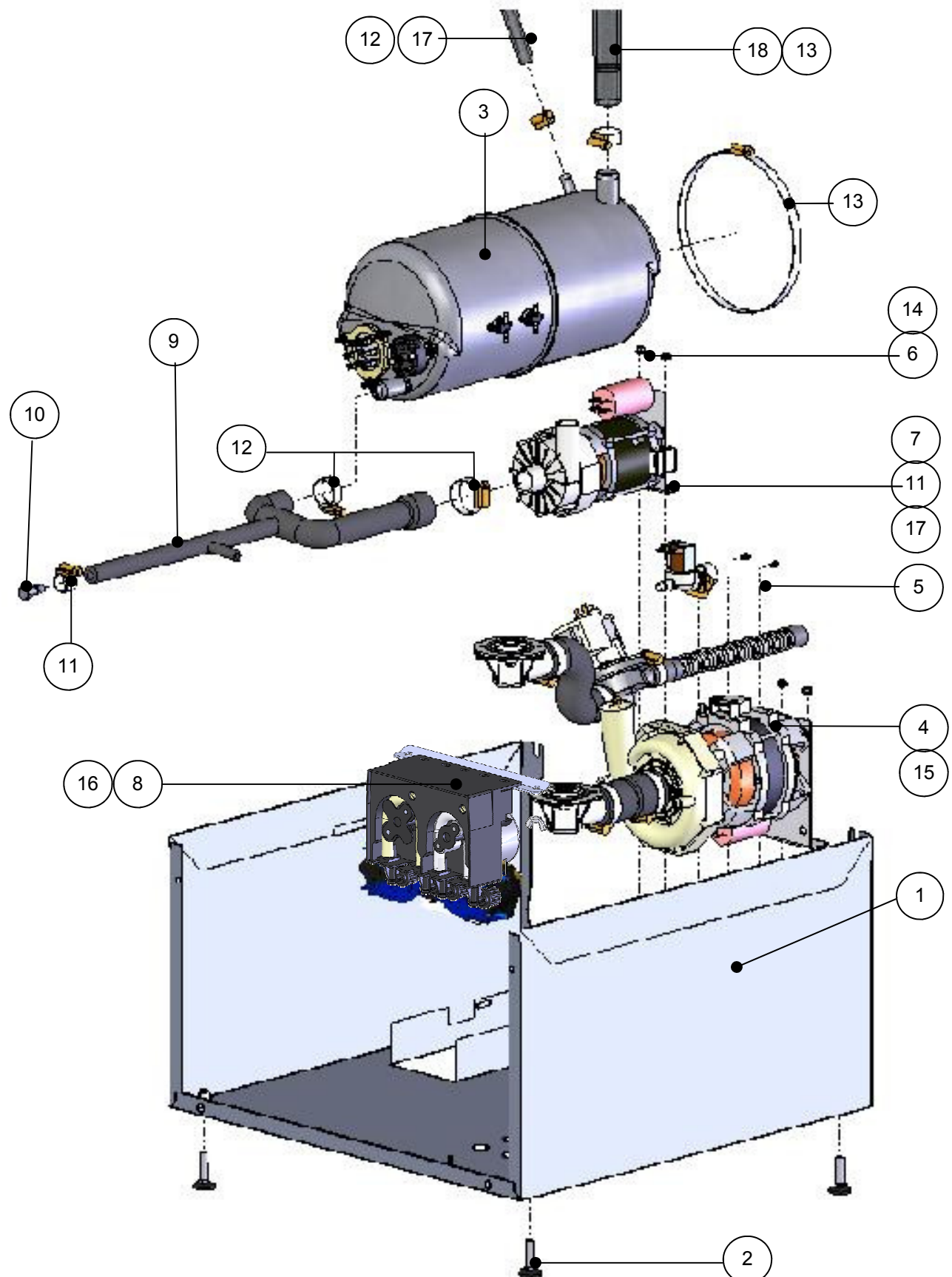
Base Assembly (ECO & HYDRO)



Base Assembly (ECO & HYDRO)

Item	Description	Part Number	Qty	Note
1	Machine Base 400mm	Not available as a spare	1	
2	Adjuster Foot (M8x40)	310.0001	4	
3	Rinse Boiler 6.5 litre (2 kW)	013.0012 26-27	1	
4	Wash Pump Assembly (0.22 kW)	See Page 28-29	1	
5	Drain Pump Assembly	See Page 32-33	1	Only for drain pump machines
6	Gravity Drain Assembly	See Page 36-37	1	Only for gravity drain machines
7	Solenoid Valve	7.12.12/1	1	
8	Double Chemical Pump	526.0010	1	See Page 34-35
9	Solenoid - Rinse Tank Hose	401.0001	1	On machines without type B air break, this hose goes direct to the inlet solenoid valve
10	Tube Plug 10mm	100.0003	1	
11	Jubilee Clip 12mm to 22mm	JCLIP-012-022	3	
12	Jubilee Clip 20mm to 32mm	JCLIP-020-032	1	
13	Jubilee Clip 160mm to 180mm	JCLIP-160-180	1	
14	Flange Nut M5 Zinc	FNUT-05Z	3	
15	PVC Tube	RT2	4	Quantity in metres (not shown)
16	End Cap	410.0002	1	
17	Screw Pan Head Pozi (M4x10mm)	SC006	2	
18	Solenoid-Type B Air Break Hose	401.0004	1	Only required on type B air break machines

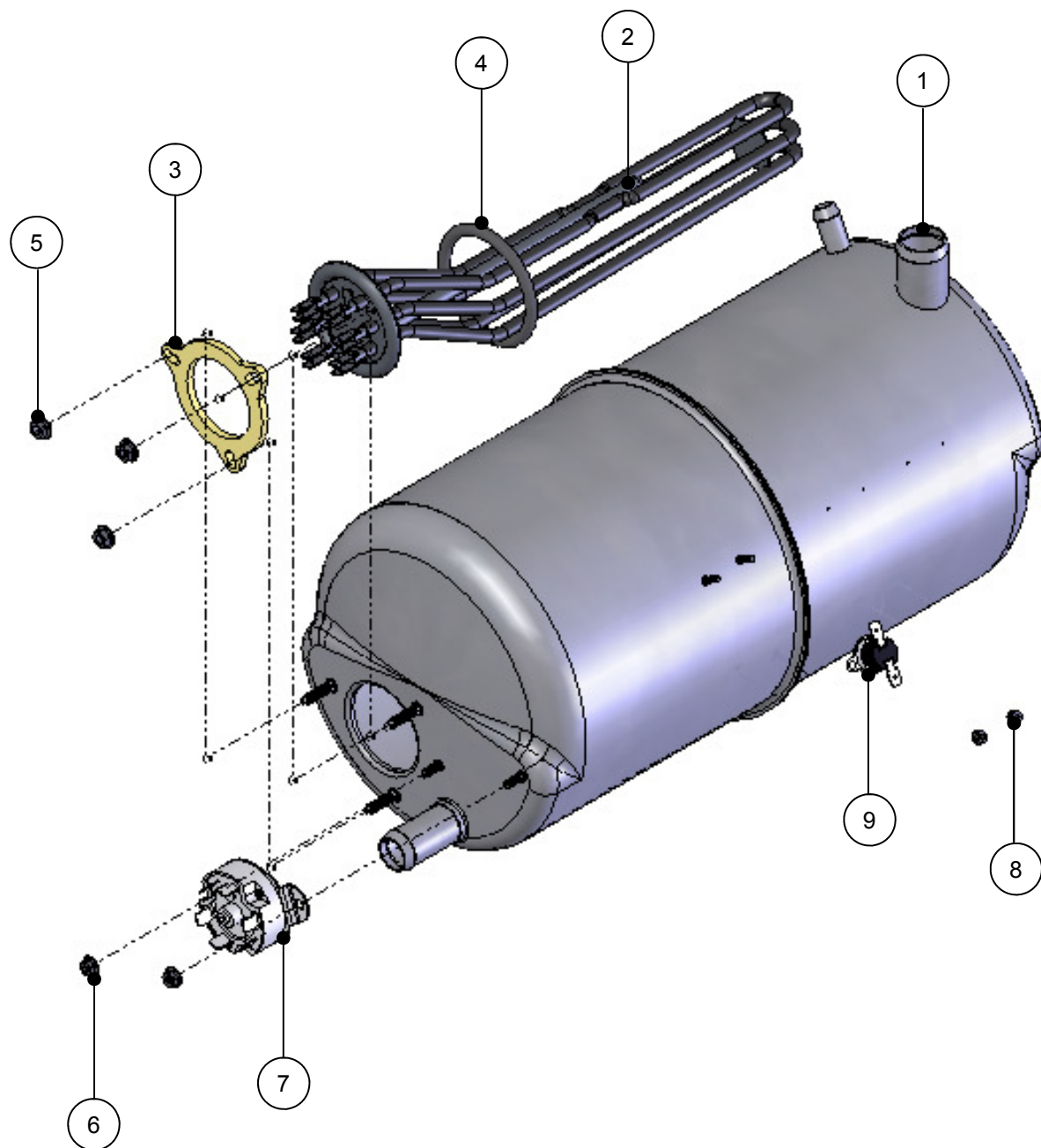
Base Assembly (Duo)



Base Assembly (Duo)

Item	Description	Part Number	Qty	Note
1	Machine Base 400mm	Not available as a spare	1	
2	Adjuster Foot (M8x40)	310.0001	4	
3	Rinse Boiler Assembly 6.5 litre (2.6 kW)	013.0012 26-27	1	
4	Wash Pump Assembly (0.22kW)	See Page 28-29	1	
5	Drain Pump Assembly	See Page 32-33	1	
6	Rinse Pump Assembly (0.27 kW)	See Page 30-31	1	
7	Solenoid Valve	7.12.12/1	1	
8	Double Chemical Pump	526.0010	1	See Page 34-35
9	Rinse Tank - Rinse Pump Hose	403.0001	1	
10	Tube Plug 10mm	100.0003	1	
11	Jubilee Clip 12mm to 22mm	JCLIP-012-022	3	
12	Jubilee Clip 20mm to 32mm	JCLIP-020-032	3	
13	Jubilee Clip 160mm to 180mm	JCLIP-160-180	1	
14	Flange Nut M5 Zinc	FNUT-05Z	5	
15	Screw Pan Head Pozi (M4x10mm)	SC006	2	
16	PVC Tube	RT2	4	Quantity in metres (not shown)
17	Silicon Hose (9.5mm)	H-09S	0.4	Quantity in metres
18	Silicon Hose (23mm)	H-23S	0.24	Quantity in metres
19	Silicon Hose (23mm)	H-23S	0.24	Quantity in metres

Rinse Boiler

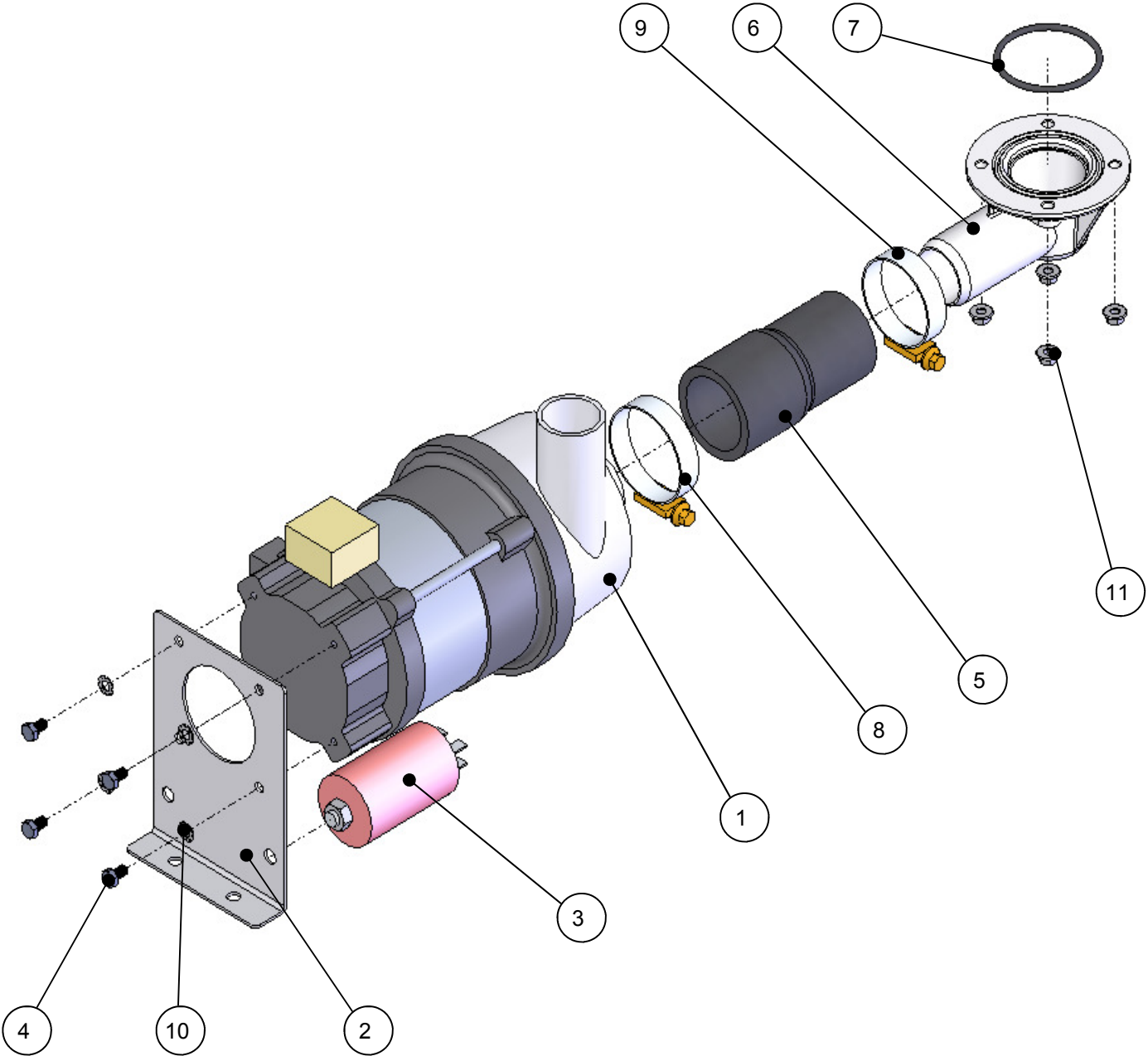


Rinse Boiler

Item	Description	Part Number	Qty	Note
1	Rinse Boiler 6.5lt	130.0002	1	
2	Rinse Element 2.6kW	550.0003	1	
3	Element Clamp Ring	600010934	1	
4	O Ring 6x45mm	300.6045	1	
5	Flange Nut M5 Zinc	FNUT-05Z	3	
6	Flange Nut M4 Zinc	FNUT-04Z	2	
7	Thermal Trip Manual Reset 85c	540.0002	1	
8	Flange Nut M3 Zinc	FNUT-03Z	2	
9	Thermal Trip Auto Reset 1p 55c	541.0002	1	

Complete Rinse Boiler Assembly 6.5litres 2.6kW	013.0012
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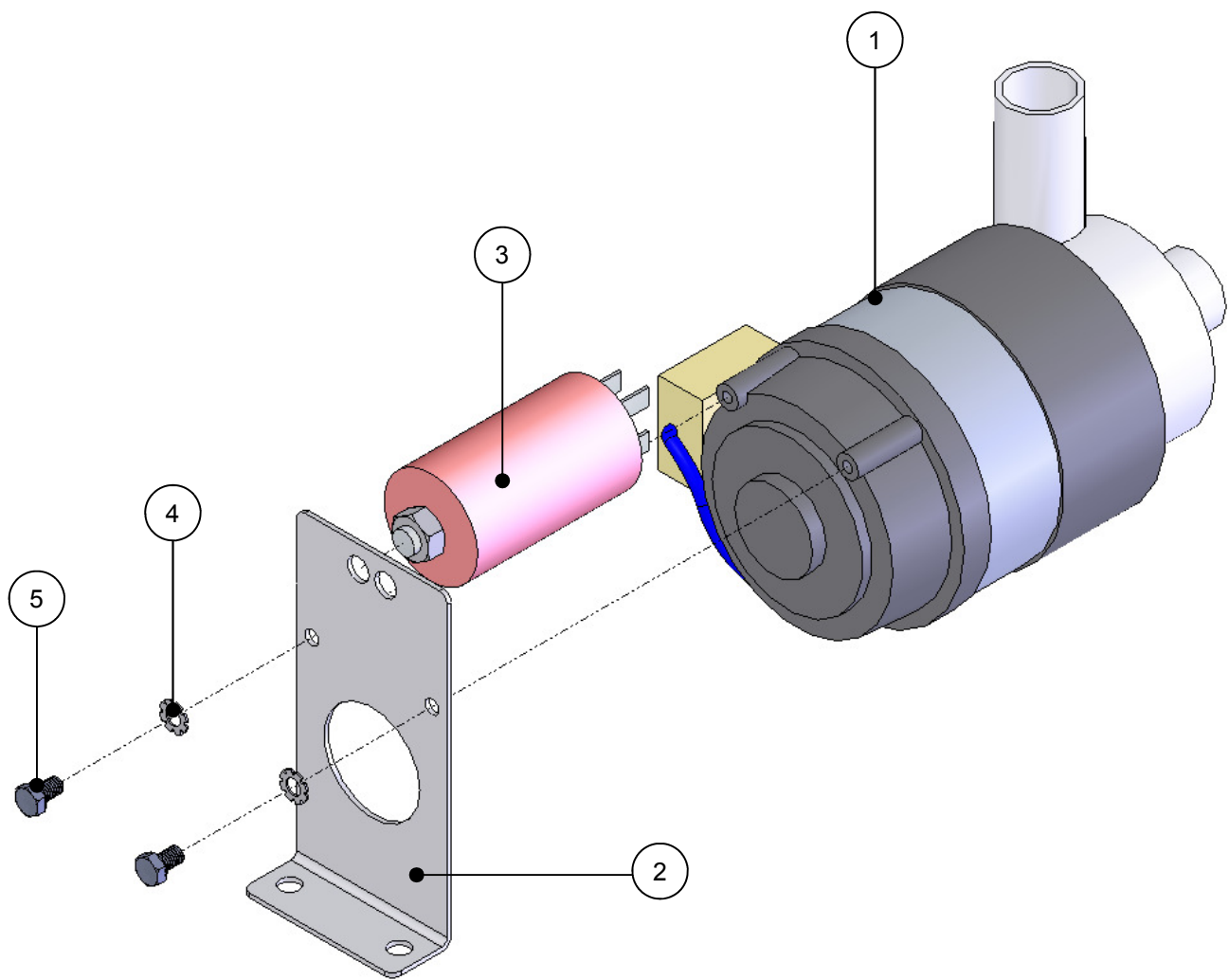
Wash Pump Assembly - 0.22kW



Wash Pump Assembly - 0.22kW

Item	Description	Part Number	Qty	Note
1	Wash Pump 0.22 kW	522.0001	1	
2	Wash Pump Bracket 0.22kW	160.0001	1	
3	Capacitor - 5 μ F	529.0001	1	
4	Screw Hexagon Head (M5 x 8mm)	SC011	4	
5	Wash Pump Inlet Hose	405.0001	1	
6	Wash & Waste Outlet	240.0002	1	
7	O Ring (3mm x 47mm)	300.3047	1	
8	Jubilee Clip 35mm to 50mm	JCLIP-035-050	1	
9	Jubilee Clip 30mm to 45mm	JCLIP-030-045	1	
10	Star Washer M5	W014	4	
11	Flange Nut M5	FNUT-05	4	

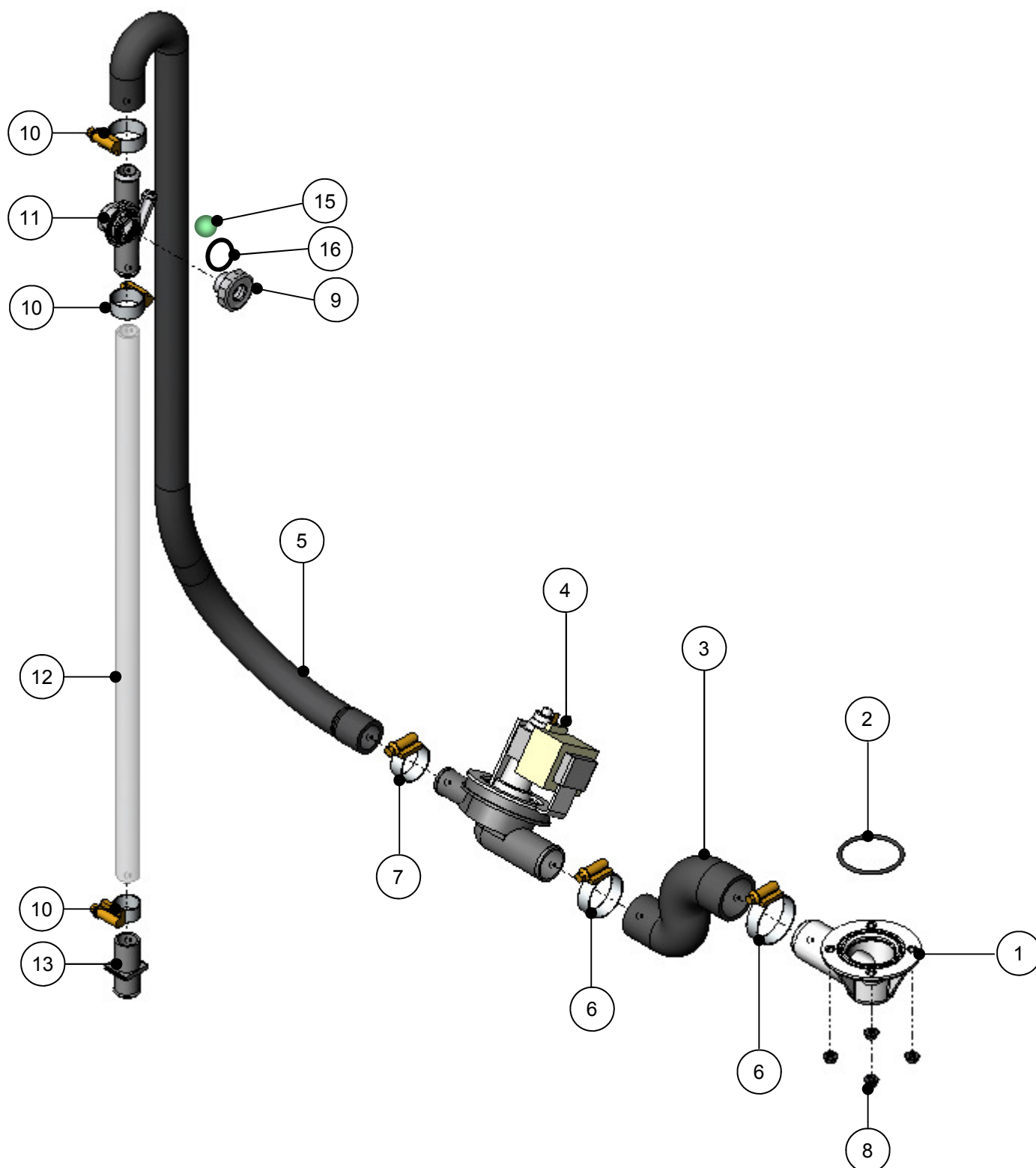
Rinse Pump Assembly - 0.12kW



Rinse Pump Assembly - 0.12kW

Item	Description	Part Number	Qty	Note
1	Rinse Pump 0.12kW	520.0001	1	
2	Rinse Pump Bracket 0.12 kW	160.0002	1	
3	Capacitor 4 μ F	529.0002	1	
4	Star Washer M4	7.9.13/3	2	
5	Screw Pan Head Pozi (M4x10mm)	SC006	2	

Drain Pump Assembly

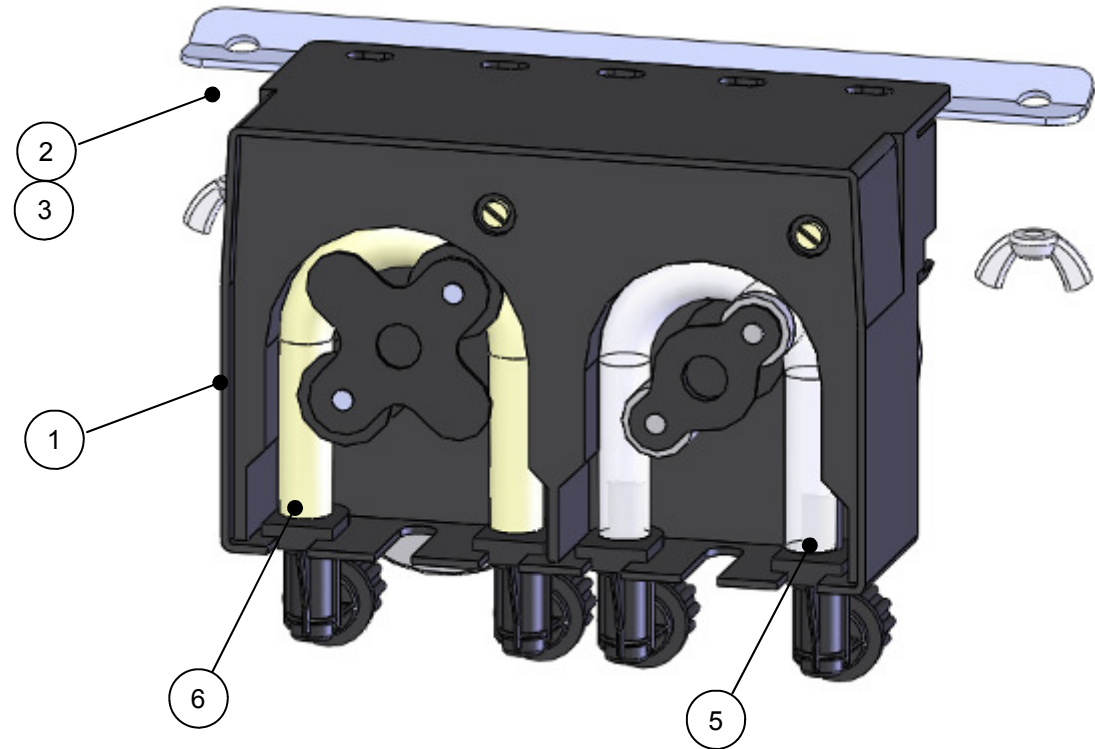


Drain Pump Assembly

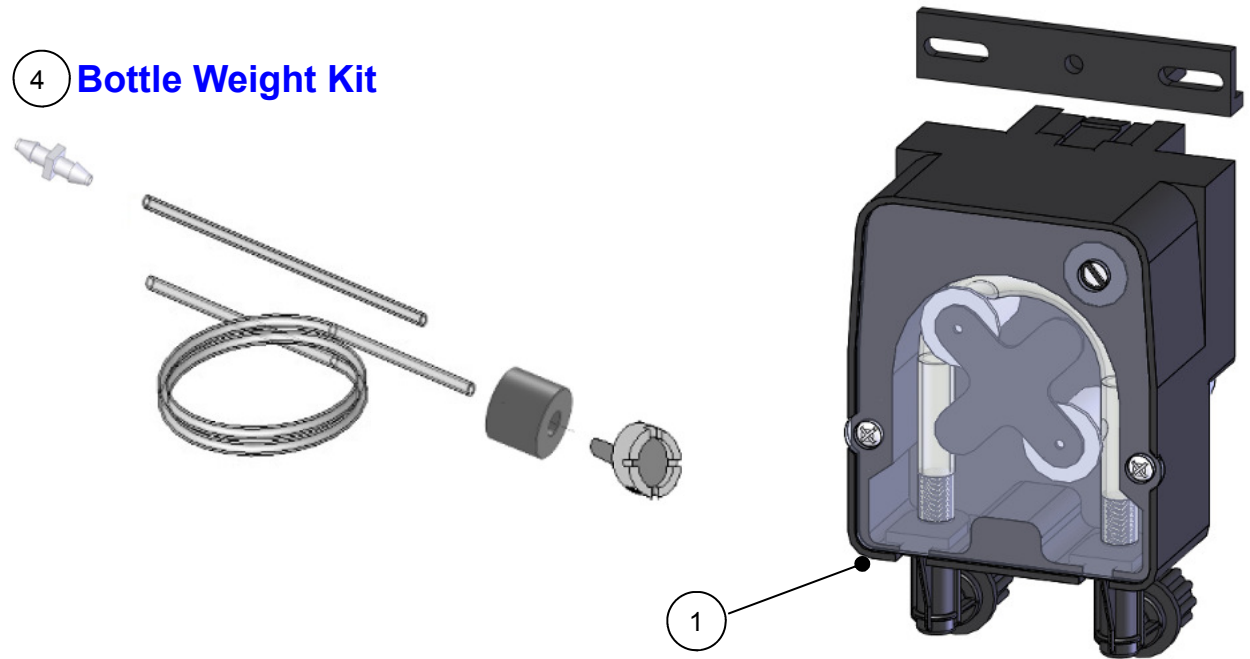
Item	Description	Part Number	Qty	Note
1	Wash & Waste Outlet	240.0002	1	
2	O Ring (3mm x 47mm)	300.3047	1	
3	Drain Pump Inlet Hose	408.0001	1	
4	Drain Pump	DP2	1	
5	Drain Pump Outlet Hose	60004004	1	
6	Jubilee Clip 30mm to 45mm	JCLIP-030-045	2	
7	Jubilee Clip 20mm to 32mm	JCLIP-020-032	1	
8	Flange Nut M5 Zinc	FNUT-05Z	4	
9	Drain Air Break Nut	60003587	1	
10	Jubilee Clip 12mm to 22mm	JCLIP-012-022	3	
11	Drain Air Break	60003586	1	
12	Silicon Hose (20mm)	H-20S	0.53M	
13	Drain Outlet	60003399	1	
14	Drain Outlet Hose	DP-HOSE	1	(Not shown)
15	Ball	2801508		
16	Drain Air Break Seal	2707066	1	

Chemical Pumps

DETERGENT / RINSE AID DOUBLE PUMP



4 Bottle Weight Kit



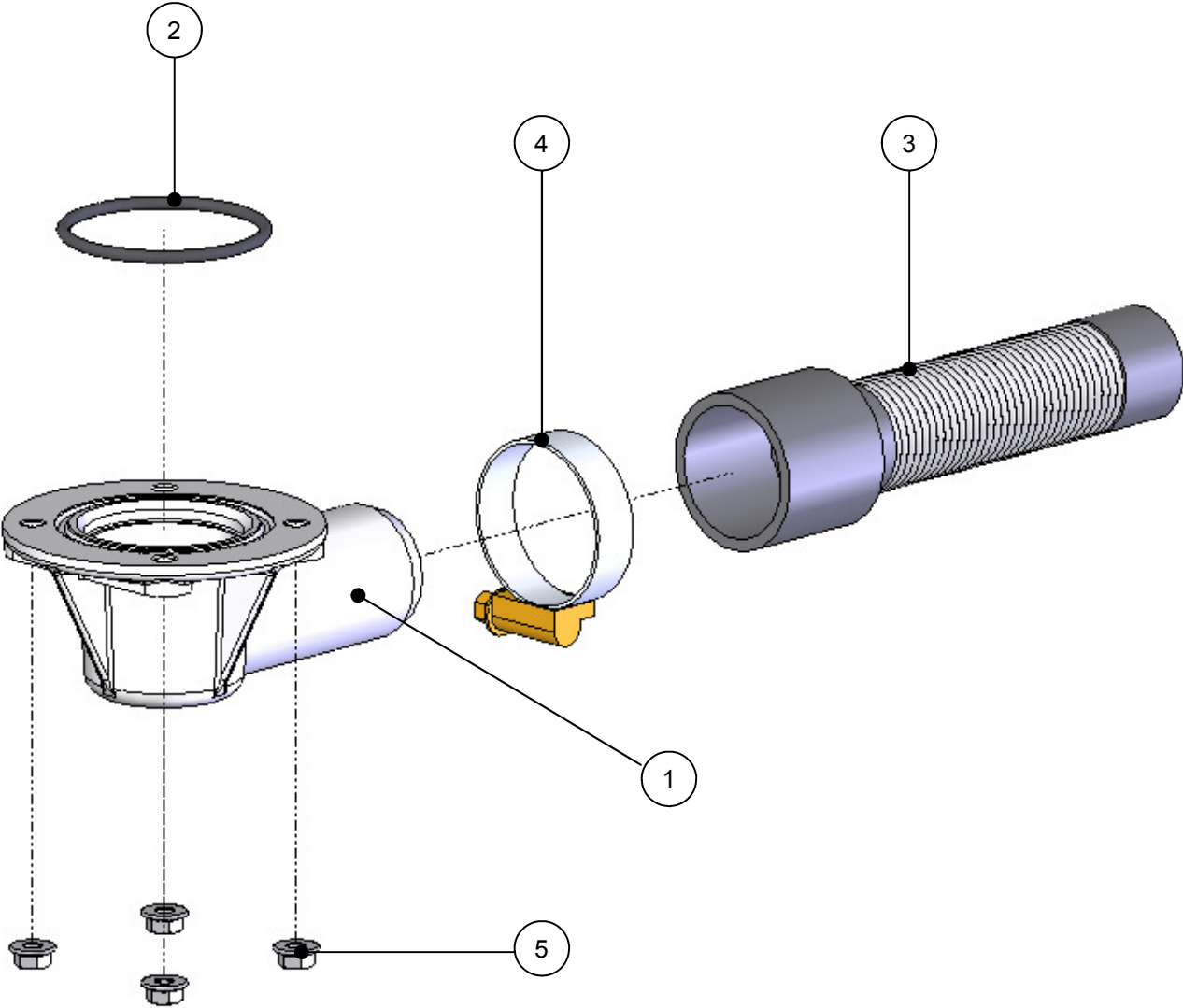
**DETERGENT or RINSE AID
SINGLE PUMPS**



Chemical Pumps

Item	Description	Part Number	Qty	Note
1	Double Chemical Pump	526.0010	1	Complete pump including tubes
	Detergent Pump	526.0008		If single pump fitted
	Rinse Aid Pump	526.0007		If single pump fitted
2	Chemical Pump Bracket Double Chemical Pump Bracket Single	160.0015 160.0017	1	
3	Wing Nut M5	WNUT - 05	2	
4	Bottle Weight Kit - Rinse Aid	526.0013	1	Blue Tube
	Bottle Weight Kit - Detergent	526.0012	1	Clear Tube
5	Internal Rinse Aid Tube	052.2632	1	
6	Internal Detergent Tube	052.2631	1	

Gravity Drain Assembly



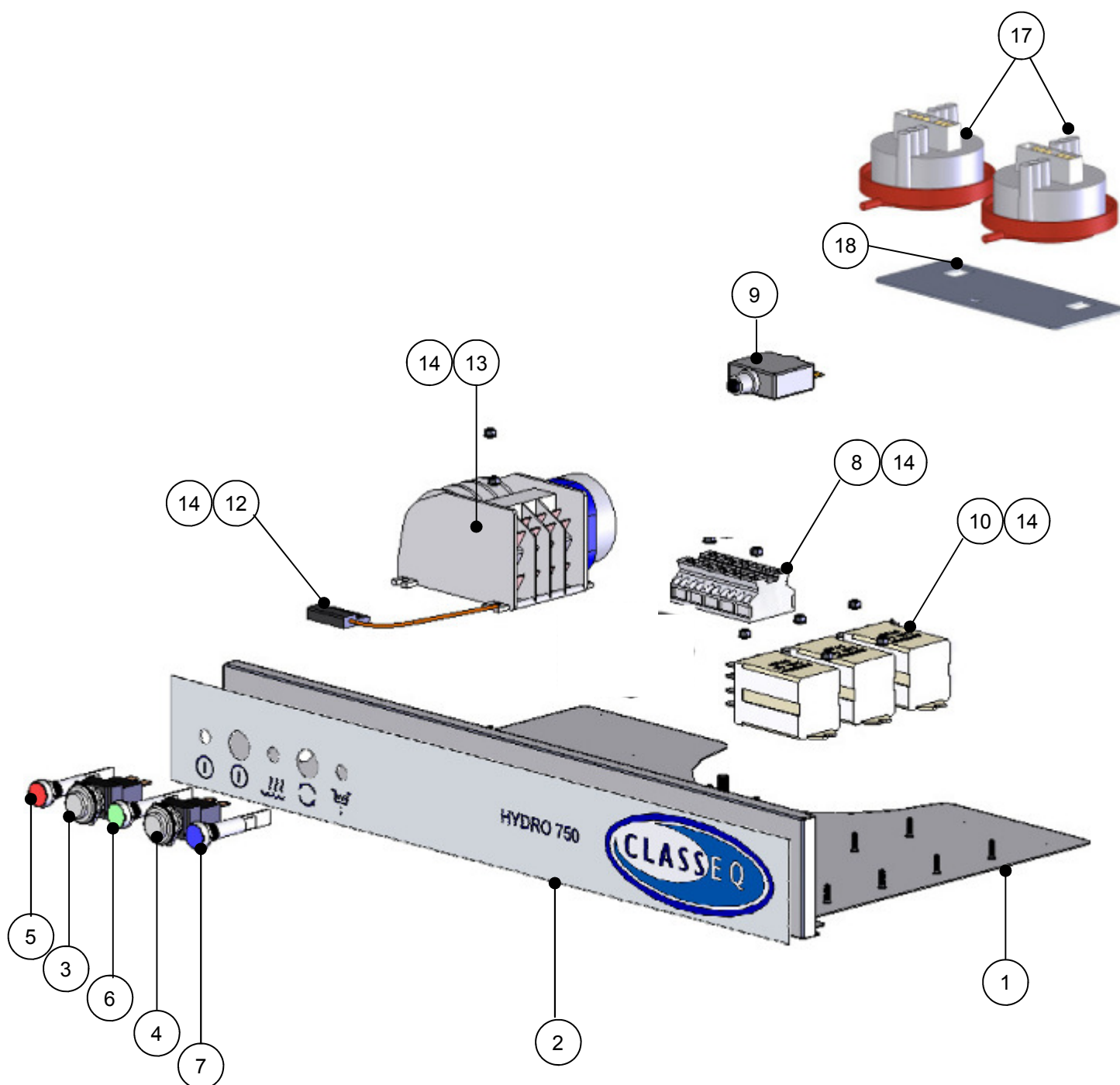
Gravity Drain Models Only



Gravity Drain Assembly

Item	Description	Part Number	Qty	Note
1	Wash & Waste Outlet	240.0002	1	
2	O Ring (3mm x 47mm)	300.3047	1	
3	Drain Outlet Hose	DP-HOSE	1	
4	Jubilee Clip 30mm to 45mm	JCLIP-030-045	3	
5	Flange Nut M5 Zinc	FNUT-05Z	4	

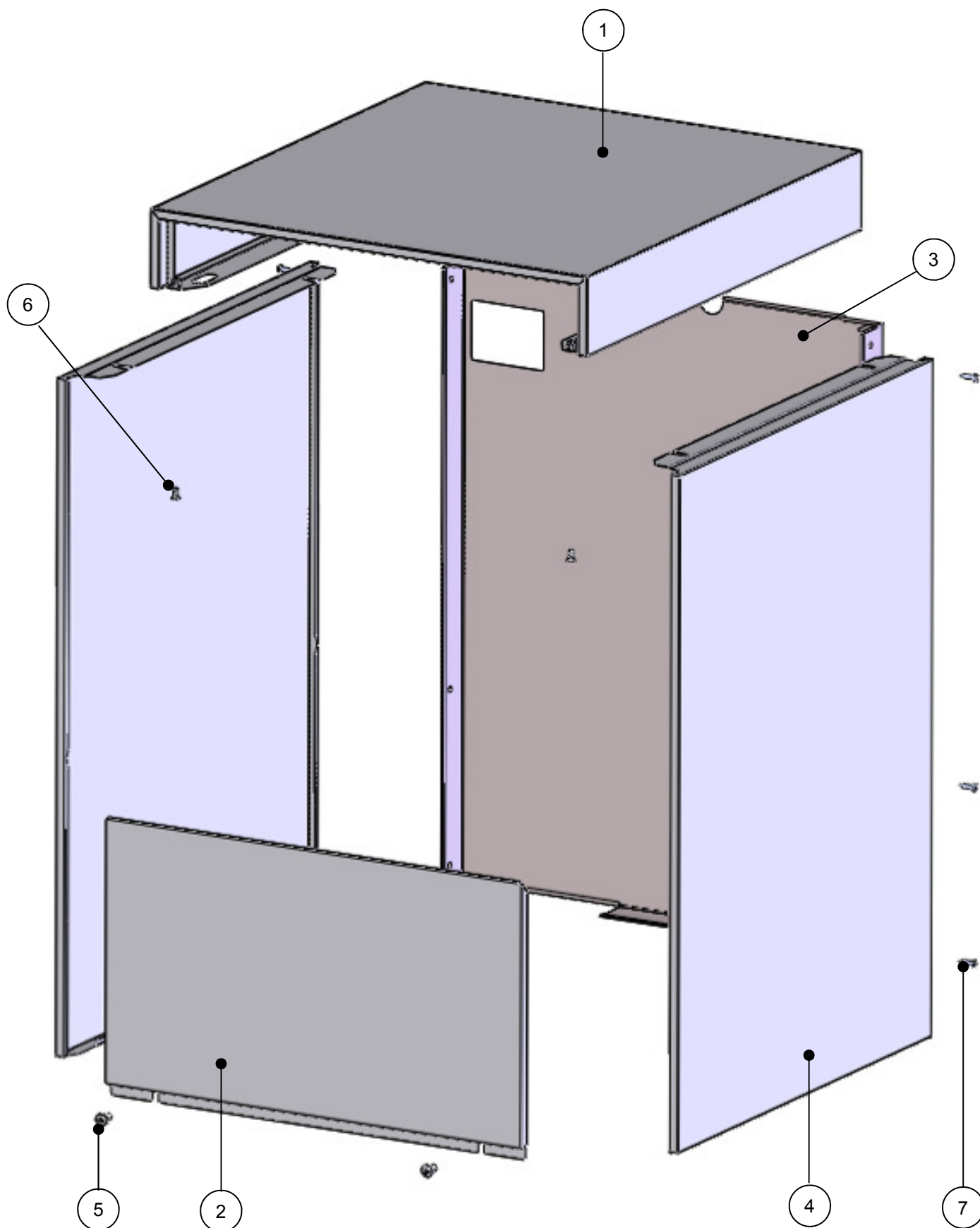
Component Tray



Component Tray

Item	Description	Part Number	Qty	Note
1	Component Tray S/Skin 400mm	Not available as a spare	1	
	Component Tray D/Skin 400mm	Not available as a spare		
2	Fascia Label ECO1 GRAVITY	940.0005	1	
	Fascia Label ECO1 PUMPED	940.0017		
	Fascia Label ECO2 GRAVITY	940.0001		
	Fascia Label ECO2 PUMPED	940.0018		
	Fascia Label DUO2	940.0003		
	Fascia Label DUO500	940.0002		
3	Latching (On/Off) Switch	500.0001	1	
4	Cycle Switch	501.0001	1	
5	Indicator Lamp Red	505.0001	1	
6	Indicator Lamp Green	505.0002	1	
7	Indicator Lamp Blue	505.0004	1	
8	Terminal Block	7.12.70	1	
9	Circuit Breaker 15 Amp	TCB-4	1	
10	Contactor - 3 Pole Changeover	CONT/30	3	
12	Door Switch	570.0001	1	
13	Adjustable Timer 2 Minute	560.3120	1	Only for Eco 1, Eco 2 & Duo 2
	Adjustable Timer 3 Minute	560.3180		Only for Hydro 500 & Duo 500
14	Flange Nut M3 Zinc	FNUT-03Z	12	Not Shown
15	Wiring Harness (13A)	LM-P2-13A	1	
16	Plug & Cable Assembly 13A UK	7.12.10/PAC	1	For UK machines not shown
	Plug & Cable Assembly 13A European	7.12.10/PAE		For European machines not shown
17	Air Pressure Switch	530.0001	1	2 required on Duo2 & Duo500
18	Air Pressure Switch Bracket	102.0003	1	
21	Flange Nut M6 Zinc	FNUT-06Z	1	For pressure switch bracket
22	Flange Nut M5 Zinc	FNUT-05Z	1	For earth stud on component tray

Panels



Panels

Item	Description	Part no.	Qty	Note
1	Top Panel 400mm Single Skin	154.0001	1	Only for Eco1, Eco 2 & Hydro 500
	Top Panel 400mm Double Skin	154.0002		Only for Duo2 & Duo500
2	Front Lower Panel 400mm	153.0001	1	
3	Rear Panel 400mm	150.0003	1	
4	Side Panel 400mm	151.0001	2	Only for Duo2 & Duo500
5	Screw Hexagon Socket (M6x12)	SC100	2	
6	Top Panel Screw	SC102	2	
7	Back Panel Screw	SC042	6	
8	Rear Panel Bracket	163.0001	2	
9	Cabinet to Base Bracket 400mm	163.0002	2	Not shown
10	Flange Nut M5	FNUT-05	6	
11	Captive Nut	7.2.41/1	6	Not shown (used to hold back panel to base and cabinet)
12	Cabinet to Base Bracket 500mm	163.0003	2	Not shown

Additional Items

Item	Description	Part Number	Qty	Note
1	Water Supply Inlet Hose	7.8.14	1	
	Water Supply Hose (WRAS)	7.8.14X		
2	350mm Open Basket Plastic	400SGB-P	2	Only for Eco1
	400mm Open Basket Plastic	500GBP	2	Only for Eco 2 & Duo 2
			1	Only for Hydro 500 & Duo 500
3	400mm Combination Plate Rack	500PRP	1	Only for Hydro 500 & Duo 500
4	Cutlery Rack Single	CBS	1	Only for Hydro 500 & Duo 500

Spares department
Service department



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