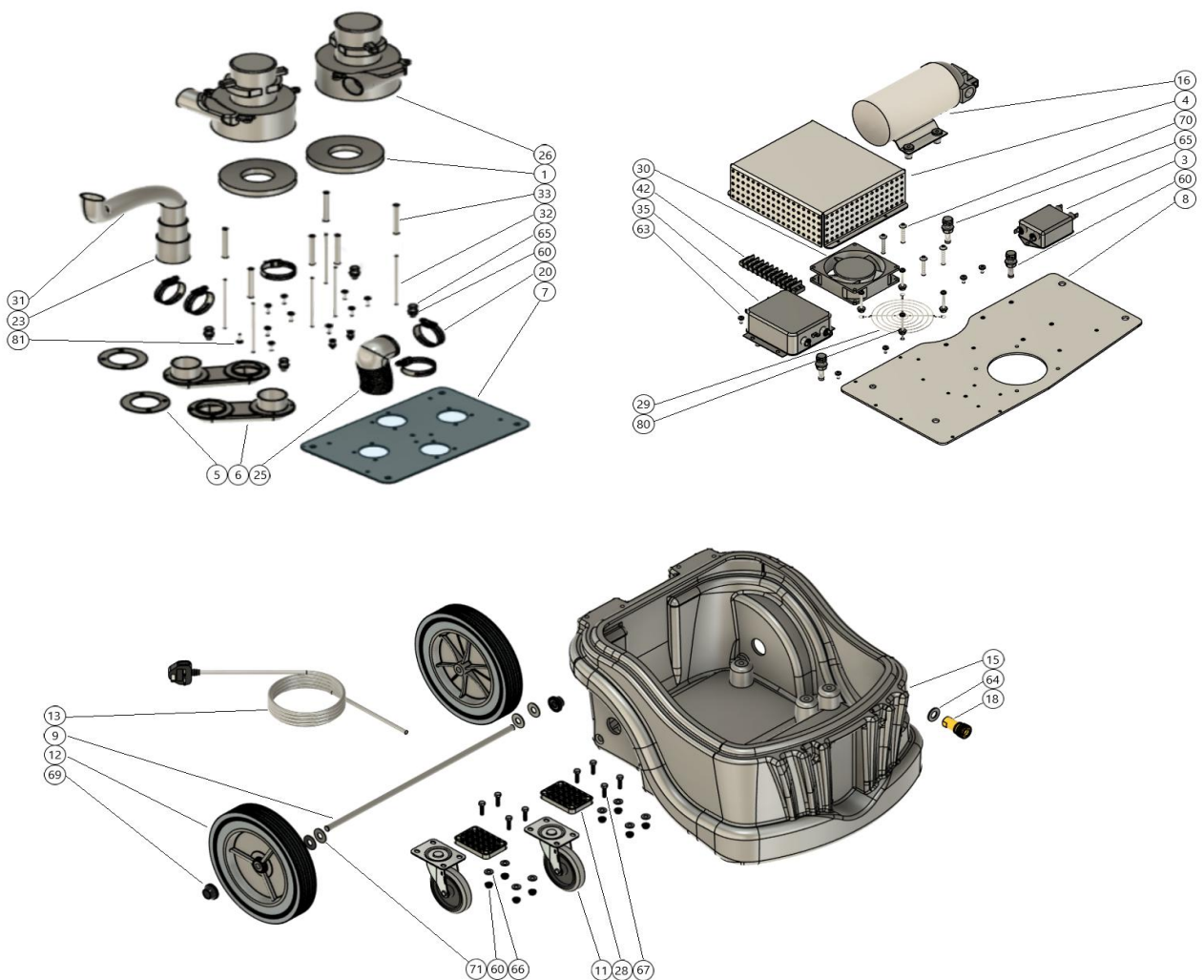


Tacony CFC		Hydromist Extractors	
Part Number:		HM40-120...HM40-220	
Series:		A	
Date:		15-Oct-25	
Reference Drawing Number:			
Reference Drawing Issue:		1	
Modified By:		J Clarke	
Service Parts List Issue:		2	ECN #
Description of Change:		fasteners change to metric	-

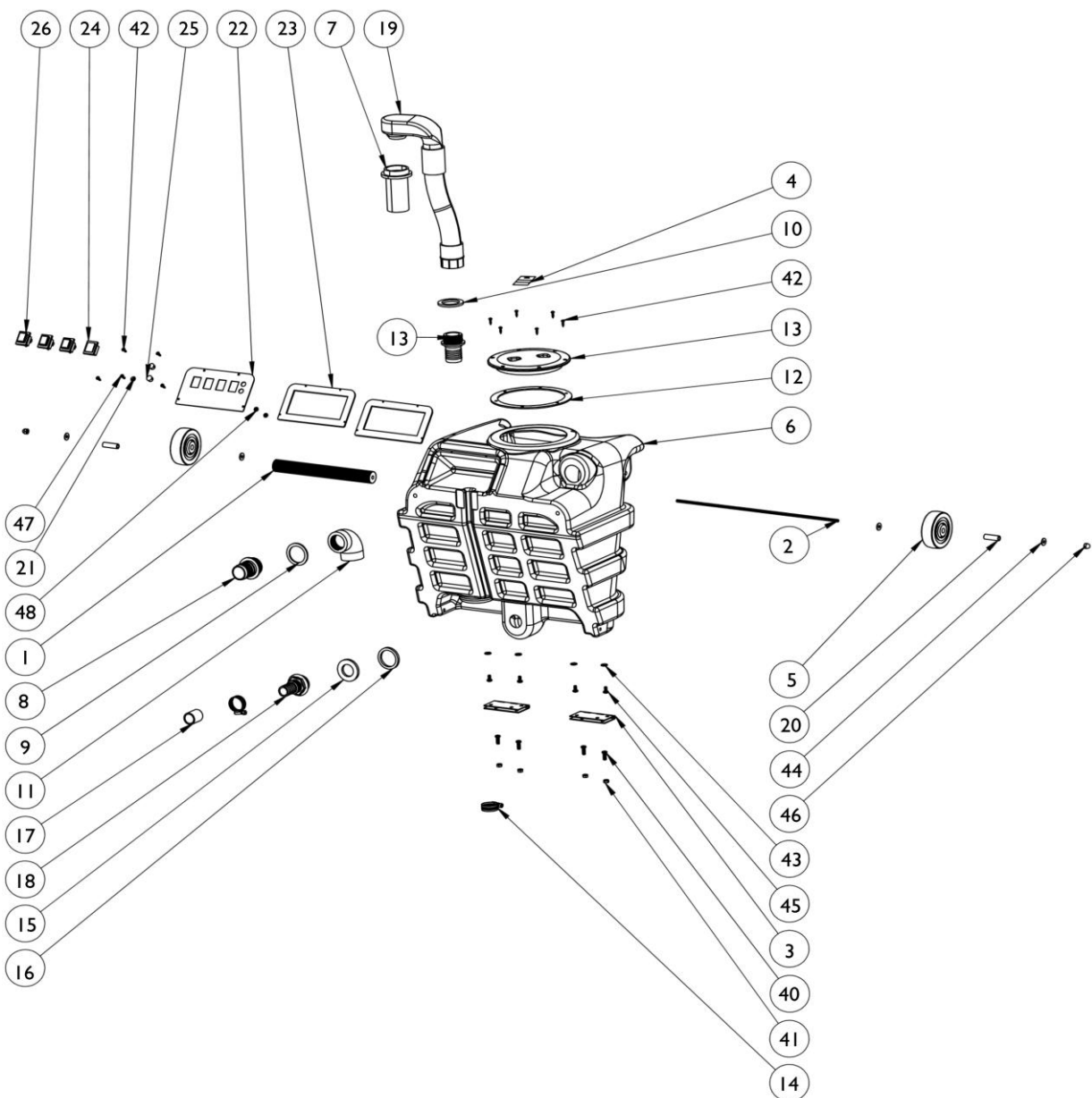
Ref. No.	Part No.	Part Description	Qty
	Base Assembly		
1	X9740	Gasket, Flat Airwatt Motor 5/8In Neoprene Blend	2
2	03-8650-0000	Rear Vent Insert	1
3	04-4075-0000	3EzI Te Connectivity, Corcom Z 3A 250 V Ac 50/60Hz,	1
4	03-8613-0000	Electrical Cover	1
5	X9468	Gasket For Vacuum Chamber	2
6	X9467	Manifold For Vacuum	2
7	03-8611-0000	Plate, Vacuum	1
8	03-8612-0000	Plate, Pump	1
9	X9463	Rear Axle, .50 Dia X 20.25 Mid Size Extractor	1
10	X9214	Label Ground Symbol	1
11	X9153	Caster (Mid Sized Extractor)	2
12	X9063	Wheel, 10 1/2 Bore Gray Tire Black Hub Midsize Extractor	2
13	X8976	Warning Label, Dryer & Spotter	1
14	02-4666-0000	Heyco Msr-2W Metal Strain Relief	1
15	03-8651-0000	Pfx/Hm40 Base Tank V1	1
16a	SF814-2	Pump, 100Psi, 220V 0.55A Pentair (Shurflo)	1
16b	58-FLC-120-230TAC	Pump,Extractor,230Vac,120Psi,Aquatec	1
16c	58-FLC-220-230TAC	Pump,Extractor,230Vac,220Psi,Aquatec	1
17	PX85	Fitting 1/4"Mnpt X 3/8" Hose Male/Male Barb	1
18	PX6	Female Disconnect	1
19	02-4665-0000	3/8" Athena Multipurpose Hose	0.76
20	PX215	Clamp Worm Gear 2-1/2" St/St	5
21	PX15	Elbow Fitting 90Deg Nylon 3/8"Npt X 3/8" Hose Barb	3
23	HJ7	Cuff, Hose End 1.5 To 2 Wire Reinforced	1
24	7DL003	Clamp 1/4" Worm Gear St/St	4
25	02-4664-0000	Vacuum Hose 2Inch Dia Wire Reinforced	0.41
26	72854A	Motor,Extractor,230,Vac,Ametek,3 Stg	2
27	72820A	Spacer, 1/8	6
28	72783A	Spacer, Caster Cfr Mid Size	2
29	72702A	Fan Cover	1
30	72701A	Fan 230V 80Cfm	1
31	02-4663-0000	Hose 1-1/2" Id Wire Reinforced Black	0.54
32	02-4659-0000	M5 X 140 (5 1/2" Threaded Stud Stainless Steel	6
33	30070	Spacer, Vac Motor (98190)	6
34	20-0175-0000	Hm55/100 6M Hose Assmebly (1504Wds)	1
35	04-4069-0000	Corcom 20VrI Rfi Unit	1
36a	04-3055-0053	Power Cord Uk 15M 3Core 1.5Mmsq Orange 16A C19	1
36b	04-3055-0153	Power Cord Euro 15M 3Core 1.5Mmsq Orange C19	1

36c	04-3055-0353	Power Cord Aus 15M 3Core 1.5Mmsq Orange C19	1
37	02-4149-0000	Tyrap Cable Tie 2.5X100 - Small (Bi)	2
38	04-4071-0000	Thermistors 8 Amp 20 Ohms (32Mm) Ntc (Not Shown)	2
39	04-4068-0000	Thermistors 6Amp (Not Shown)	1
40	04-4066-0000	9Mm Ferrite Cable Clamp Length 32 Mm (Not Shown)	1
41	04-4065-0000	9Mm Ferrite Cable Clamp Length 28 Mm (Not Shown)	2
42	04-4101-0000	10 Way Barrier Connector Block (Rs 782-1936)	1
43	04-3416-0000	Suppressor Rf 0.47Uf (Not Shown)	2
44	04-3559-0000	Cable, 2.5 Mm Sq, Stranded Green/Yellow (Not Shown)	1.8
45	F28	Ring Terminal, 6.5Mm Ins. Blue 14-16 Awg (Not Shown)	3
46	F21	Ring Terminal, 5Mm Unins. 14-16Awg (Not Shown)	2
47	04-0286-0000	Mains Power Cord P Clip (Not Shown)	1
48	02-4279-0000	Droplead P Clip (Not Shown)	1
49	PD8	Strain Relief, .50 Npt Sce (Not Shown)	1
50	04-4100-0000	4 Way Barrier Block (Rs 391-0433)(Not Shown)	1
51	04-4072-0000	Thermistor 14 Amp 5 Ohm 23Mm 100J Ntc(Not Shown)	2
not shown			
	Fasteners		
60	00-0600-0721	M6 Nyloc Nut Thick Zinc Plated	12
61	X8851	Screw Phillips Pan Head 10-32 X 1" Zinc Black	12
62	X8260	Nut 8-32 Lock W/Nylon Insert Zinc Plated	4
63	00-0412-0013	M4X12 Pozi Pan Head Screw Stainless Steel	4
64	X8239	Washer 1.5" O/D X .400" I/D Zp	1
65	00-0630-0111	M6X30 Hex Set Screw Zinc Plated	8
66	00-0800-0501	M8 Washer Form A Zinc Plated	8
67	00-0625-0111	M6X25 Hex Set Screw Bzp	8
68	X8008N	Lock Nut, 1/2 Steel Conduit Appleton	1
69	7GL002	Nut Push 1/2"	2
70	7EW001	Screw Phillips Pan Head 1/4-20 X 3/4"	5
71	7CM007	Washer Flat 1/2" St/St	4
72	7BF030	Nut Nylon Lock 10-24 St/St	6
73	00-0500-0723	M5 Nyloc Nut Stainless Steel	13
74	00-0600-0721	M6 Nyloc Nut Thick Zinc Plated	4
75	7BF003	Nut 10-24 Zinc Plate	12
76	72703A	Screw Phillips Pan Head 8-32 X 2" Zinc Plate	4
78	17850	Washer Plain #10 Id (Ss)	12
79	00-0416-0011	M4X16 Pozi Pan Head Screw Stainless Steel	6
80	00-0460-0011	M4 X 60 Pozi Pan M/C Din 7985 Steel Zinc	4
81	00-0512-0013	Screw M5 X 12 Pozi Pan Head Stainless Steel	12



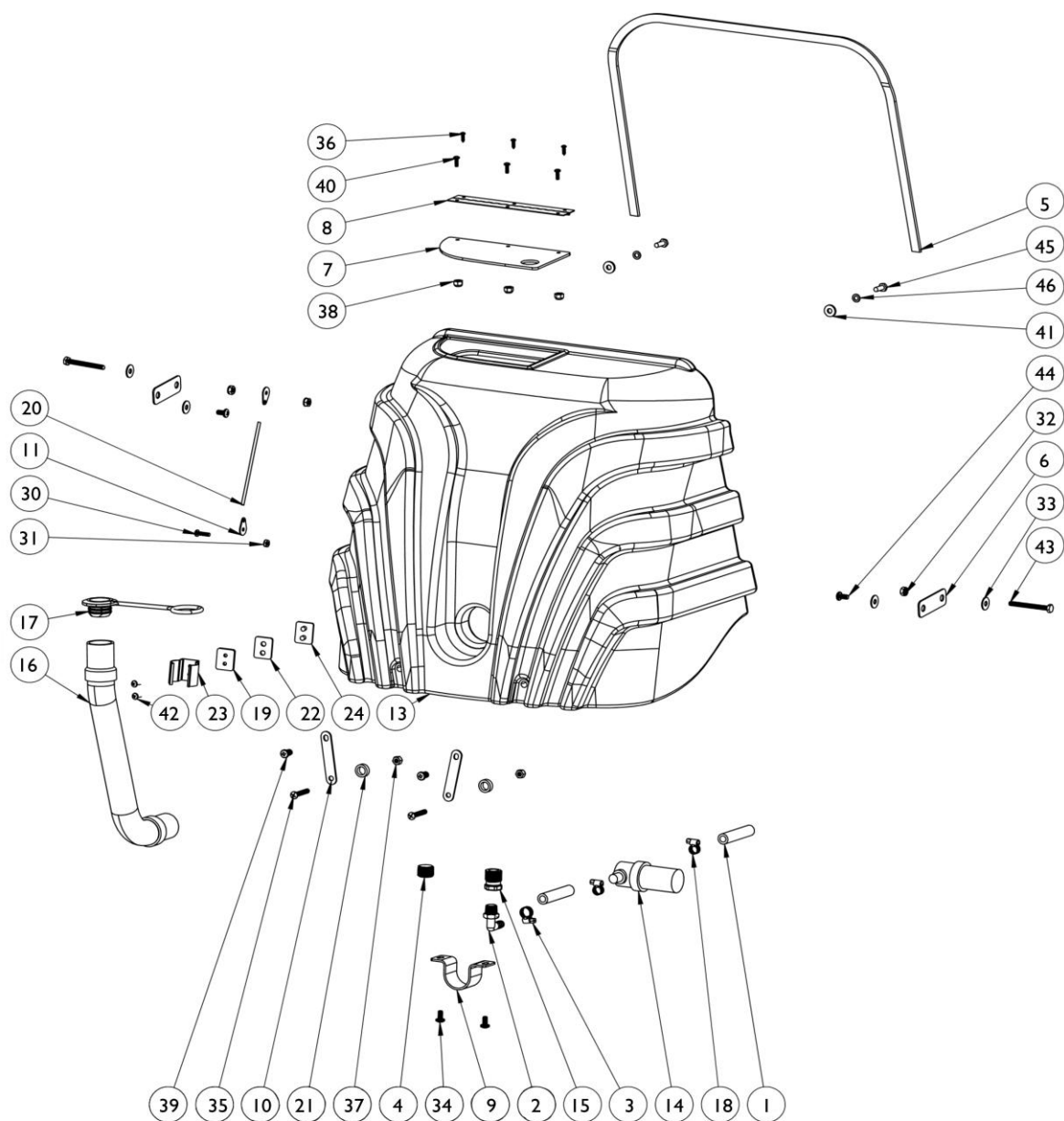
Tacony CFC			
Machine	HM40.....		
Part No:	Base Assembly	Drawing No:	
Date:	24/01/2023	Description of Change:	ECN No:
Drawing Issue	I		
Modified By:	J Clarke		

Ref. No.	Part No.	Part Description	Qty
	Recovery Tank		
1	X9453	Handle, Mid Size Extractor	1
2	02-4660-0000	M8 X 475 (18.75" Threaded Stud M/Steel Bzp	1
3	X9014	Tank Hinge, Pfx900S Pfx1350	2
4	X9003	Defoamer Warning Label	1
5	X8025	Wheel 4" X 1-1/4" Black	2
6	X1051BLK	Tank, Recovery Mid Size Extractor Black Ral #9017	1
7	PX31	Float Cage	1
8	PX25	Bulkhead Fitting 1-1/2"Npt X 1-1/2" Hose Barb	2
9	PX14A	Gasket Dump Valve 1-1/2" 2.5"Od X 1.75	1
10	PX14	Dump Valve Gasket 1-1/2" 2.5"Od X 1.75 Rubber	1
11	PX11A	Elbow Plastic White 1-1/2"	1
12	PX103G	Gasket Lid 8"O/D X 6-5/8"Id X 1/8"Thk	1
13	PX103	6" Screw In Lid	1
14	7DL005	Clamp 1-1/2" Worm Gear St/St	2
15	72680A	Gasket Drain Outer 1.330 Id 2.330 Od .25 Thick	1
16	72679A	Gasket Drain Inner 1.330 Id 1.825 Od .25 Thick	1
17	72678A	Tubing, Vinyl 1 Id 1-1/4 Od Pro Series Drain	0.05
18	72677A	Drain Fitting, 1 Pro Series With Nut	1
19	72628B-SUB	Standpipe, Midsize Extractor - Sub Assembly	1
21	X9214	Label Ground Symbol	1
22	03-8652-0000	Front Control Panel	1
23	X9484	Gasket, Switch Plate Medex	2
26	04-4079-0000	Arcolectric Dpst, On-Off Rocker Switch Panel Mount C1350A	3
27	04-4070-0000	2.5Mm X 12Core Cy Control Cable Lsf Droplead (Not Show	1.1
28	F21	Ring Terminal, 5Mm Unins. 14-16Awg (Not Shown)	1
29	F35	Receptacle, Shrouded 6.3 X 0.8, 10-12 Awg Yellow, 8Mm	6
30	04-3611-0000	Terminal Crimp- Blue Ref.B63Pfp0 (Bi)	8
31	F27	Spade Terminal, Shrouded 6.3 X 0.8, 14-16 Awg Blue, 6Mm	1
32	04-4048-0000	Insulated 2.5Mm Blue Ferrule (Not Shown)	8
	Fasteners		
40	7EW001	Screw Phillips Pan Head 1/4-20 X 3/4"	4
41	00-0600-0721	M6 Nyloc Nut Thick Zinc Plated	4
42	72387A	Screw No.8 X 5/8 Black Tapping Phillips Pan Head	6
43	X8858	Washer Id.299 Od.622 Thk.055	4
44	X8235	Washer Flat 1/4" Zinc Plate	4
45	7BS003	Screw Phillips Pan Head 1/4-20 X 1/2" Stst	4
46	00-0800-0763	M8 Dome Nut Din 1587 A2 St/St	2
47	72387A	Screw No.8 X 5/8 Black Tapping Phillips Pan Head	4
48	X8278	8-32 X 1/2 Phil Pan Screw Black Zinc	1
49	00-0400-0721	M4 Nyloc Nut Zinc Plated	2



Tacony CFC			
Machine	HM40.....		
Part No:	Recovery Tank Assembly	Drawing No:	
Date:	24/01/2023	Description of Change:	ECN No:
Drawing Issue	I		
Modified By:	J Clarke		

Ref. No.	Part No.	Part Description	Qty
	Solution Tank Assembly		
1	PX3H	Hose Solution 3/8" Id X 1/8" Thk X 30" Length	0.76
2	PX15	Elbow Fitting 90Deg Nylon 3/8"Npt X 3/8" Hose Barb	1
3	7DL003	Clamp 1/4" Worm Gear St/St	1
4	7AF003	Plug, Counter Hex 1/2	1
5	X9483A	Gasket, Strip, Tank Medex	1
6	X9475	Side Strap, Mid Size Extractor	2
7	X9451	Lid Solution Tank Mid Size Rev03	1
8	X9450	Hinge, Solution Tank Lid	1
9	X9448	Bracket, Drain Hose	1
10	X9444	Strap, Front, Mid Size Extractor	2
11	X9069	End Loop Stainless Steel W/ Two Holes	2
13	X1052TEAL	Tank, Solution Mid Size Extractor, Teal Ral #5021	1
14	PX303	15' Solution Hose With Connectors	1
15	PC22	Reducer 1/2 To 3/8	1
16	PAS37	Drain Hose	1
17	PAS36	Plug For Drain Hose	1
18	7DL008	Clamp 1/2" Worm Gear Phillips Slot Head Size 6 St/St	2
19	72669A	Spring Clip Pad	1
20	02-4668-0000	Solid Braid Rope	
21	72635A	Spacer, 1/2 Id X 3/4 Od X 1/4 Long	2
22	72175A	Gasket Nut Plate Pfma Elite	1
23	72173A	Spring Clip	1
24	72170A	Clip, Nut Plate Midsize Extractor	1
25	71861A	Holder Tie Wrap (Not Shown)	1
	Fasteners		
30	X8851	Screw Phillips Pan Head 10-32 X 1" Zinc Black	1
31	00-0500-0723	M5 Nyloc Nut Stainless Steel	2
32	00-0600-0721	M6 Nyloc Nut Thick Zinc Plated	3
33	X8235	Washer Flat 1/4" Zinc Plate	4
34	7BS003	Screw Phillips Pan Head 1/4-20 X 1/2" Stst	2
35	00-0640-0121	M6X40 Hex Head Bolt Zinc Plated	2
36	X8261SS	Screw #6 X 1/2 Ss Pan Head Phil	3
37	00-0600-0721	M6 Nyloc Nut Thick Zinc Plated	2
38	00-0400-0721	M4 Nyloc Nut Zinc Plated	3
39	7BS003-BLK	Screw, 1/4-20X1/2 Phil Pan Black 18-8 Ss	2
40	00-0412-0013	M4X12 Pozi Pan Head Screw Stainless Steel	3
41	72667A	Washer .29"ID X .688"OD X 0.93" Thick	2
42	71651A	Screw 10-32 X 1/2 Phil Pan Ms Stst	2
43	71639A	Bolt, 1/4-20X2-1/2 Hex Tap18-8 Ss	2
44	19240	Screw Hex Hd Cap 1/4 20 X 1/2 (Ss)	2
45	17160	Screw, 1/4 20 X 3/4 Hex Hd Cap Ss	2
46	00-0600-0503	Washer, M6 X 20 X 1.65 Fender Ss Cimex	2



Tacony CFC			
Machine	HM40.....		
Part No:	Solution Tank Assembly	Drawing No:	
Date:	24/01/2023	Description of Change:	ECN No:
Drawing Issue	I		
Modified By:	J Clarke		