

ITEM NO.	PRODUCT CODE	DESCRIPTION
1	NE-AG-5060-S	Enclosure 600x500x180mm Grey Lid hinged. Note: does not normally come pre drilled, please specify if you require drilled for a Digichem Plus+ system
2	SP-PCB-DIGI-PLUS-M	DIGICHEM-PLUS Controller Motherboard only. (Does not include enclosure base to which circuit board is normally mounted. Does not include processor PCB which is fitted in lid of enclosure)
3	SP-PCB-DIGI-PLUS-P-L	DIGICHEM-PLUS Spare Processor Board, fitted to enclosure lid, ready to plug into motherboard and screw down onto enclosure base
3A	SP-PCB-DIGI-PLUS-P	DIGICHEM Plus+ Spare Processor Board (Processor board only, to be fitted inside Optional enclosure lid)
4	SP-SK-PE-1.3-G-PLUG	Replacement SEKO PE-1.3 pump, supplied without any accessories, with 1.8m mains lead & moulded plug. For more detailed drawing of individual pump parts see SEKO PE-1.3-FP-T Spares Drawing
5	MAN-DIGI-PLUS-B-1/2	DP+ Manifold on PVC backboard Inlet to Outlet: Ball valve, port for opt TDS probe, Flow Switch, 2x1/2" Ports for optional pH & ORP Probes, sample point, Bromine Solenoid valve, 3/4" Port for optional Ground probe, includes Bleed valve, check valve, 3 ports for optional injection valves. For more detailed drawing of individual manifold parts see MAN DIGI-PLUS-C-1/2 Spares Drawing
6	SP-DCON-PB10AT-PL	TDS probe lead to suit TDS Probe SP-DCON-PB10AT-P or DCON-PB10AT-P, 1.5m long (Includes IP68 connector fitted to lead)
6A	SP-DCON-P10AT-PL	Old Style TDS probe lead to suit TDS Probe SP-DCON-P10AT-P or DCON-P10AT-P, 1.5m long (Includes old style metal connector fitted to lead)

COMPATIBLE MODELS		
DP-CA-RXB-CAB	DP-CAPH-RXB-CAB	DP-DCAPH-RXB-X/4S-CAB



Convergent Water Controls

PRODUCT: **DP-CAPH-RXB-CAB**

DRAWING TYPE: Spare Parts

DRAWING No: **DP-CAPH-RXB-CAB_ASM**

DATE: 6/05/2020 | Details: Release Information | ISSUED BY: LF | APPROVED BY: Admin

NOTE: Only use written dimensions. Dimensions are in Millimeters unless otherwise specified. Do not scale. If in doubt consult with Convergent Water Controls

FILE: C:\CWC\Library\Manufactured Products\System\DIGI PLUS\DIGI PLUS -CAB Systems

MATERIAL: Misc

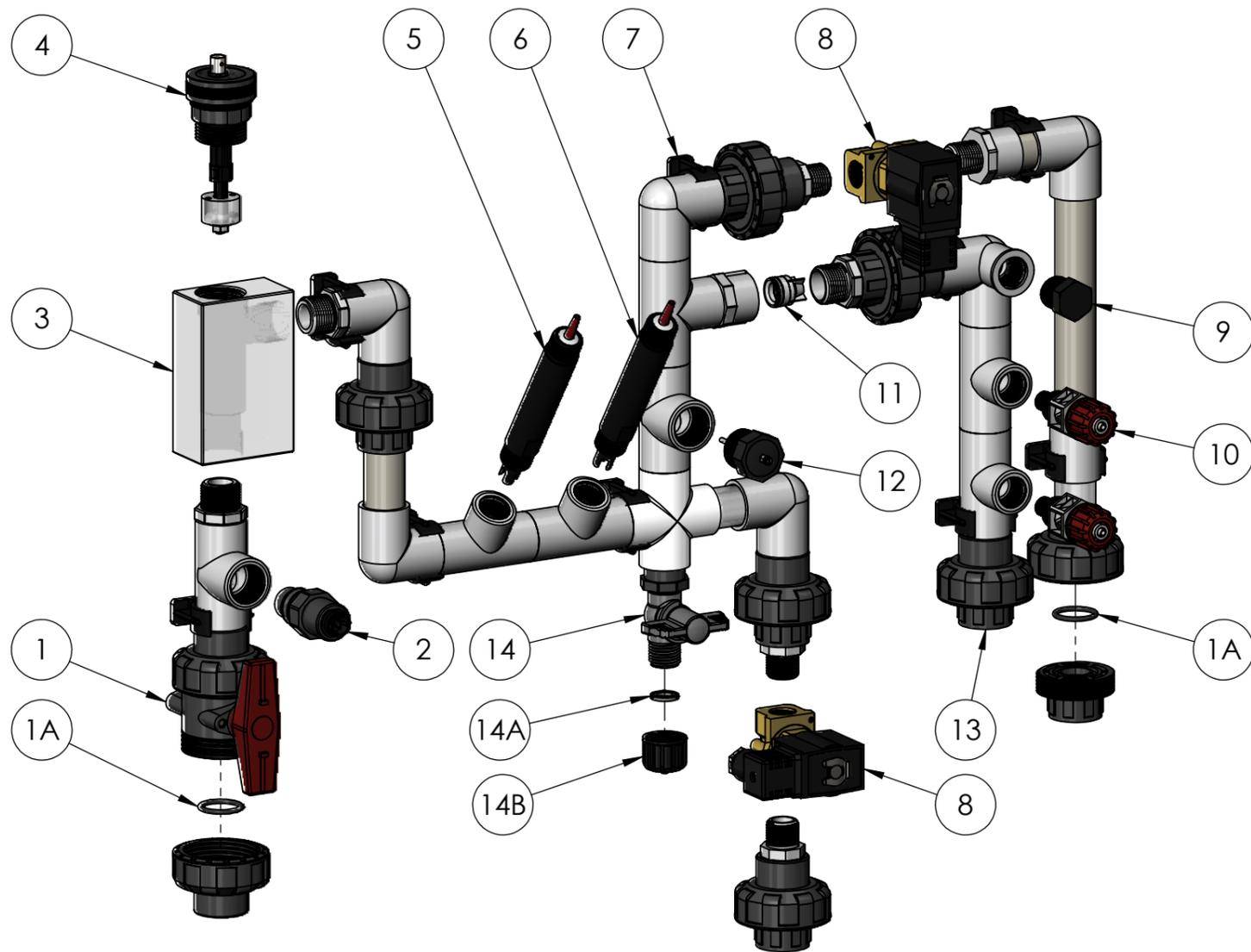
Revision: 1

SHEET SIZE: A3

SHEET: 1 OF 1

SCALE: 1:5

MASS: 19163.24 grams



ITEM NO.	PRODUCT CODE	DESCRIPTION
1	SP-M-BV-20-TU	True Union Ball Valve, 20mm solvent weld (Grey PVC body, red handle)
1A	SANKING SL-O242007	Replacement 3/4" EPDM O-ring for Union End
2	SP-DCON-PB10AT-P	Conductivity Probe Carbon Electrodes No Lead & IP68 Connector
2A	SP-DCON-P10AT-P	Old Style Conductivity Probe carbon electrodes. No lead (Includes old style metal connector)
3	EMEC 031.0454.0	PMMA Flow Switch Block
4	EMEC 108.1614.1	Flow switch float (includes 2m BNC-BNC lead)
5	WA OPF10-NNN-1.5m	General purpose pH Sensor, single junction, 1/2 MNPT, 1.5 metre cable BNC. Supplied loose in wetted cap
6	WA OPF10-PBN10-1.5m	General purpose platinum ORP Sensor, single junction, 1/2" MNPT, 1.5 metre cable BNC. Supplied loose in wetted cap
7	SP-PC-1	VUL 1" Low Dens PIPE CLIP
8	SP-SOL-1/2-S	Solenoid valve 1/2" 2.7 Bar Max Operating Pressure
8A	SP-SOL-1/2-B	Pro-Matic solenoid valve 1/2" 10 Bar Max Operating Pressure
9	PPS 225 7508	Alfa 1/2" Male Plug
10	SP-SK-03A	0.1 bar injection valve
11	SP-CV-INT-3/4	Internal Check valve cartridge
12	SP-DCON-CMR	Ground probe for ORP/pH System - 3/4" BSP process connection
13	SANKING SL-242007	Barrel Union 20mm
14	EMEC 028.0222.0	Ball valve 1/2" M/M Grey, including hose fitting kit 4x6 with rubber gasket fitted to one end
14A	EMEC 026.0306.0	Gasket EPDM to seal 1/2" hose fitting kit to EMEC ball valve 1/2" M/M grey
14B	EMEC 025.0217.1	Hose fitting kit (1/2" F thread, for 4x6 tube) Black PP FP
	MAN DIGI-PLUS-B-1/2	DP+ Manifold on PVC backboard Inlet to Outlet: Ball valve, port for optional TDS probe, Flow switch, 2 x 1/2" Ports for optional pH & ORP Probes, sample point, port for optional Bromine Solenoid valve, 3/4" Port for optional Ground probe, includes Bleed valve, PVC check valve, 3 ports for optional injection valves

COMPATIBLE MODELS		
DP-CA-RXB	DP-CAPH-RXB	DP-DCAPH-RXB-X/4S
DP-CA-RXB-CAB	DP-CAPH-RXB-CAB	DP-DCAPH-RXB-X/4S-CAB



**Convergent
Water
Controls**

PRODUCT:
MAN DIGI-PLUS-B-1/2

DRAWING TYPE:
Spare Parts

DRAWING No:
MAN DIGI-PLUS-B-1/2_ASM

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Revision
1

SHEET SIZE
A3

SHEET
1 OF 1

SCALE
1:4

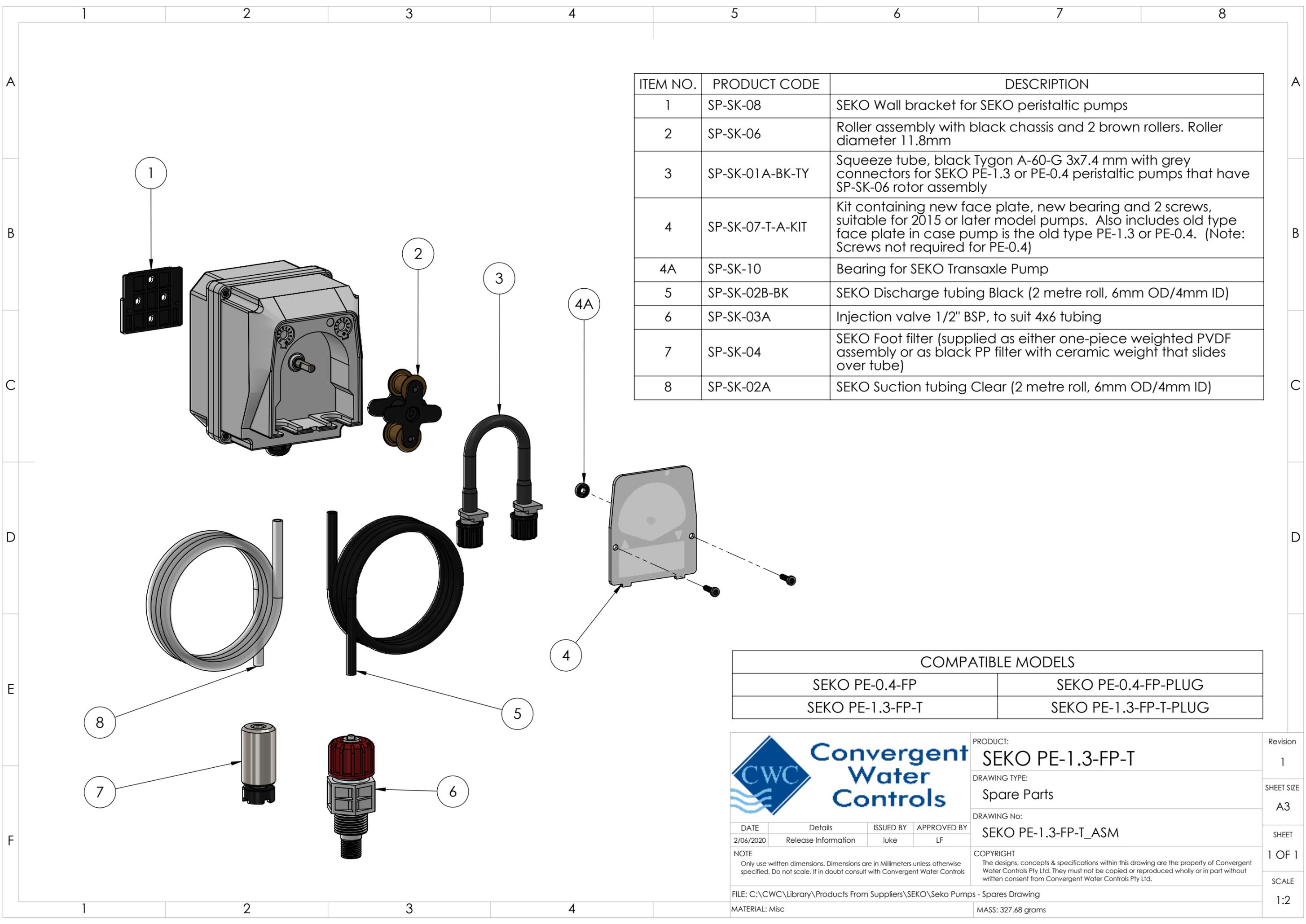
DATE	Details	ISSUED BY	APPROVED BY
18/06/2020	Release Information	LF	LF

NOTE
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FILE: C:\CWC\Library\Manufactured Products\Manifolds\MAN-COMBO-B

MATERIAL: Misc

MASS: 3454.19 grams

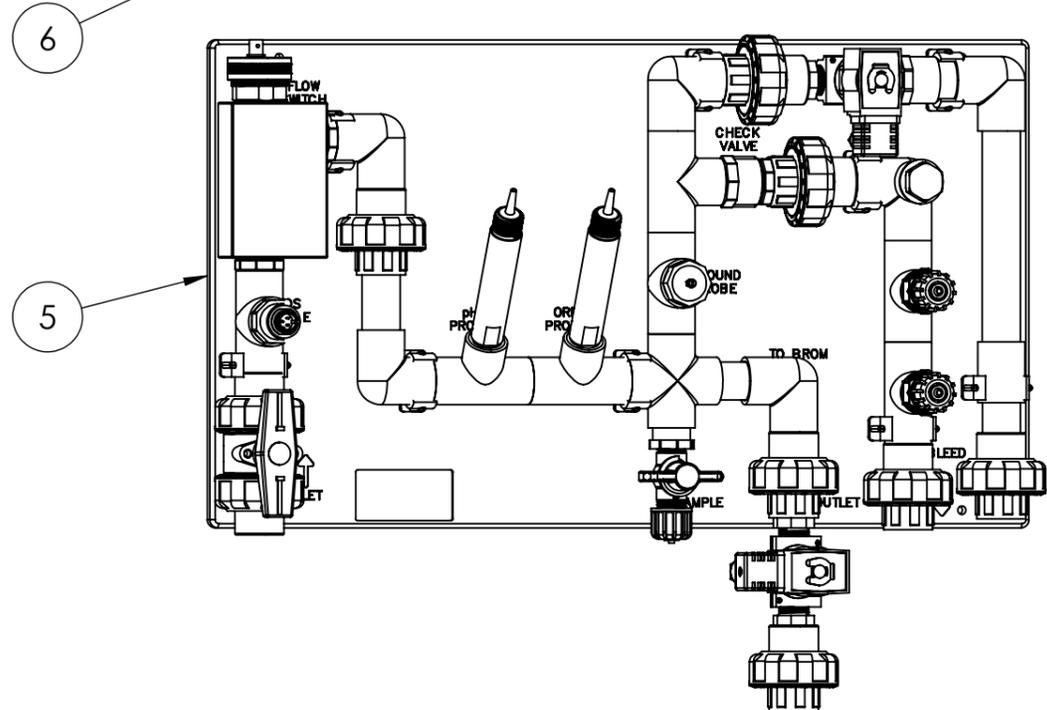
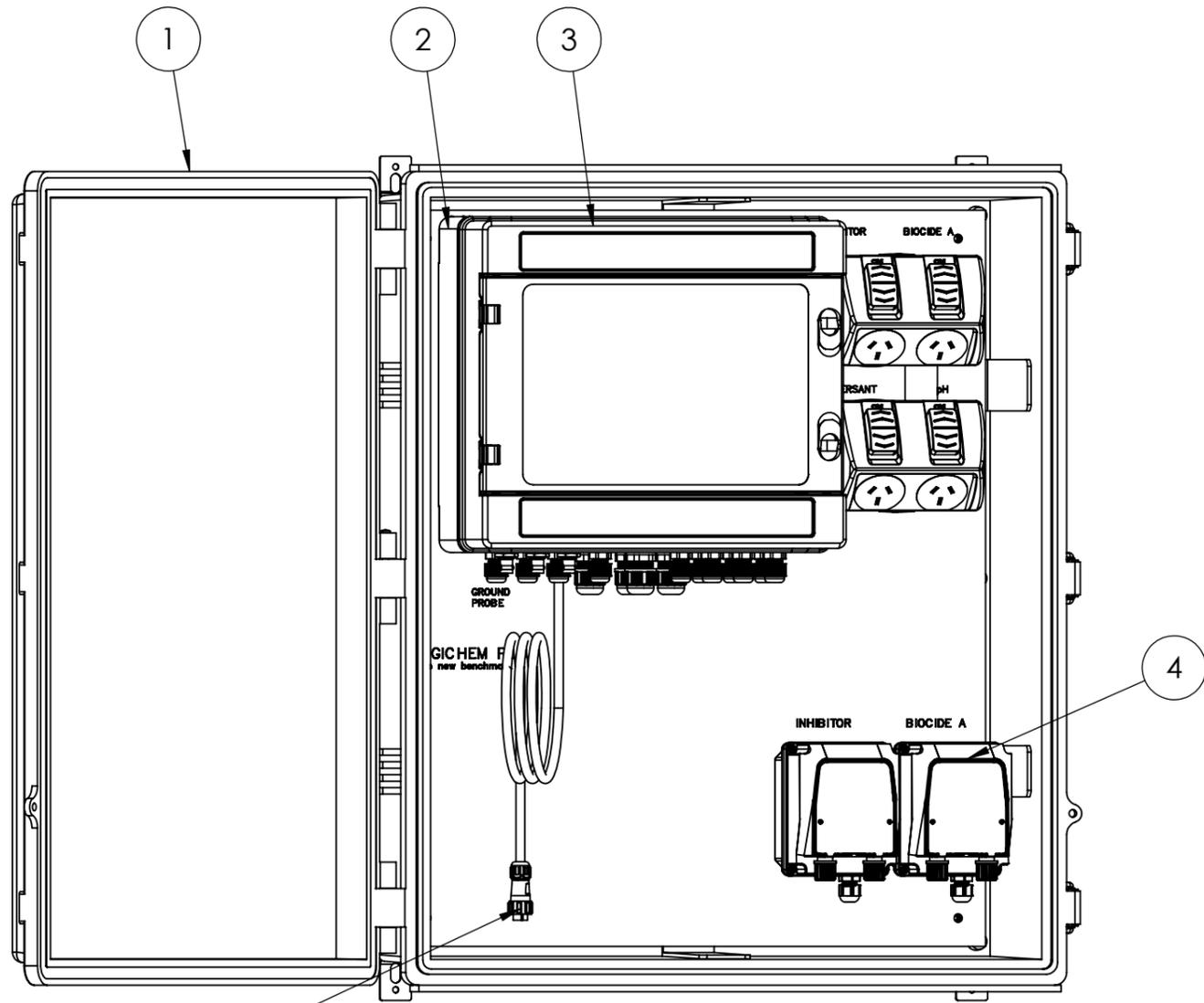


ITEM NO.	PRODUCT CODE	DESCRIPTION
1	SP-SK-08	SEKO Wall bracket for SEKO peristaltic pumps
2	SP-SK-06	Roller assembly with black chassis and 2 brown rollers. Roller diameter 11.8mm
3	SP-SK-01A-BK-TY	Squeeze tube, black Tygon A-60-G 3x7.4 mm with grey connectors for SEKO PE-1.3 or PE-0.4 peristaltic pumps that have SP-SK-06 rotor assembly
4	SP-SK-07-T-A-KIT	Kit containing new face plate, new bearing and 2 screws, suitable for 2015 or later model pumps. Also includes old type face plate in case pump is the old type PE-1.3 or PE-0.4. (Note: Screws not required for PE-0.4)
4A	SP-SK-10	Bearing for SEKO Transaxle Pump
5	SP-SK-02B-BK	SEKO Discharge tubing Black (2 metre roll, 6mm OD/4mm ID)
6	SP-SK-03A	Injection valve 1/2" BSP, to suit 4x6 tubing
7	SP-SK-04	SEKO Foot filter (supplied as either one-piece weighted PVDF assembly or as black PP filter with ceramic weight that slides over tube)
8	SP-SK-02A	SEKO Suction tubing Clear (2 metre roll, 6mm OD/4mm ID)

COMPATIBLE MODELS	
SEKO PE-0.4-FP	SEKO PE-0.4-FP-PLUG
SEKO PE-1.3-FP-T	SEKO PE-1.3-FP-T-PLUG



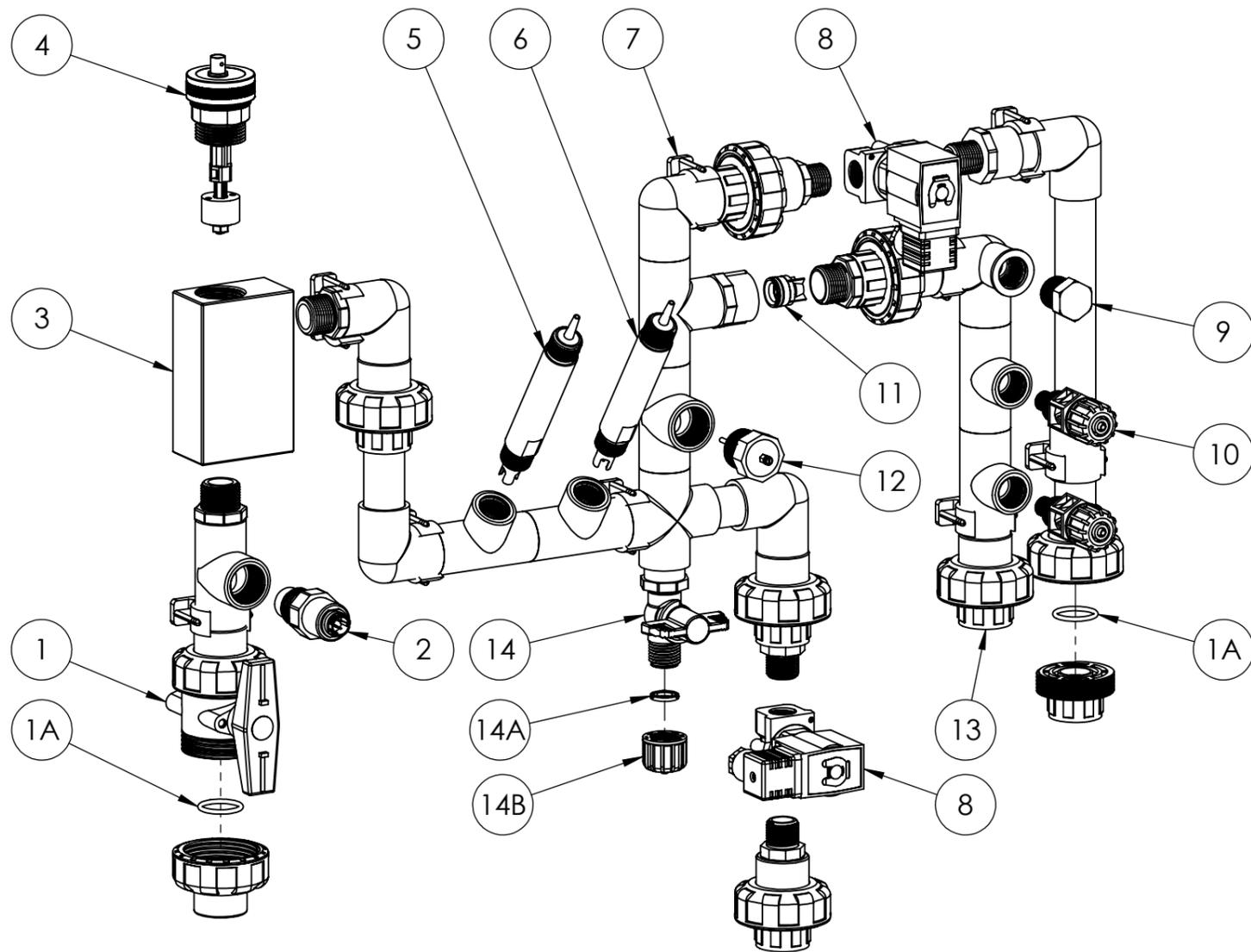
PRODUCT:	SEKO PE-1.3-FP-T	Revision	1
DRAWING TYPE:	Spare Parts	SHEET SIZE	A3
DRAWING No:	SEKO PE-1.3-FP-T_ASM	SHEET	1 OF 1
DATE	2/06/2020	ISSUED BY	luke
Details	Release Information	APPROVED BY	LF
NOTE	Only use written dimensions. Dimensions are in Millimeters unless otherwise specified. Do not scale. If in doubt consult with Convergent Water Controls		
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FILE:	C:\CWC\Library\Products From Suppliers\SEKO\Seko Pumps - Spares Drawing		
MATERIAL:	Misc	MASS:	327.68 grams
		SCALE	1:2



ITEM NO.	PRODUCT CODE	DESCRIPTION
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3A	SP-PCB-DIGI-PLUS-P	DIGICHEM Plus+ Spare Processor Board (Processor board only, to be fitted inside Optional enclosure lid)
4	SP-SK-PE-1.3-G-PLUG	Replacement SEKO PE-1.3 pump, supplied without any accessories, with 1.8m mains lead & moulded plug. For more detailed drawing of individual pump parts see SEKO PE-1.3-FP-T Spares Drawing
5	MAN-DIGI-PLUS-B-1/2	DP+ Manifold on PVC backboard Inlet to Outlet: Ball valve, port for opt TDS probe, Flow Switch, 2x1/2" Ports for optional pH & ORP Probes, sample point, Bromine Solenoid valve, 3/4" Port for optional Ground probe, includes Bleed valve, check valve, 3 ports for optional injection valves. For more detailed drawing of individual manifold parts see MAN DIGI-PLUS-C-1/2 Spares Drawing
6	SP-DCON-PB10AT-PL	TDS probe lead to suit TDS Probe SP-DCON-PB10AT-P or DCON-PB10AT-P, 1.5m long (Includes IP68 connector fitted to lead)
6A	SP-DCON-P10AT-PL	Old Style TDS probe lead to suit TDS Probe SP-DCON-P10AT-P or DCON-P10AT-P, 1.5m long (Includes old style metal connector fitted to lead)

COMPATIBLE MODELS		
DP-CA-RXB-CAB	DP-CAPH-RXB-CAB	DP-DCAPH-RXB-X/4S-CAB

	PRODUCT: DP-CAPH-RXB-CAB	Revision 1
	DRAWING TYPE: Spare Parts - Wireframe	SHEET SIZE A3
DRAWING No: DP-CAPH-RXB-CAB_ASM	SHEET 1 OF 1	
NOTE Only use written dimensions. Dimensions are in Millimeters unless otherwise specified. Do not scale. If in doubt consult with Convergent Water Controls	COPYRIGHT The designs, concepts & specifications within this drawing are the property of Convergent Water Controls Pty Ltd. They must not be copied or reproduced wholly or in part without written consent from Convergent Water Controls Pty Ltd.	SCALE 1:5
FILE: C:\CWC\Library\Manufactured Products\System\DIGI PLUS\DIGI PLUS -CAB Systems MATERIAL: Misc	MASS: 19163.24 grams	



ITEM NO.	PRODUCT CODE	DESCRIPTION
1	SP-M-BV-20-TU	True Union Ball Valve, 20mm solvent weld (Grey PVC body, red handle)
1A	SANKING SL-O242007	Replacement 3/4" EPDM O-ring for Union End
2	SP-DCON-PB10AT-P	Conductivity Probe Carbon Electrodes No Lead & IP68 Connector
2A	SP-DCON-P10AT-P	Old Style Conductivity Probe carbon electrodes. No lead (Includes old style metal connector)
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4	EMEC 108.1614.1	Flow switch float (includes 2m BNC-BNC lead)
5	WA OPF10-NNN-1.5m	General purpose pH Sensor, single junction, 1/2 MNPT, 1.5 metre cable BNC. Supplied loose in wetted cap
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COMPATIBLE MODELS		
DP-CA-RXB	DP-CAPH-RXB	DP-DCAPH-RXB-X/4S
DP-CA-RXB-CAB	DP-CAPH-RXB-CAB	DP-DCAPH-RXB-X/4S-CAB

PRODUCT: MAN DIGI-PLUS-B-1/2

DRAWING TYPE: Spare Parts - Wireframe

DRAWING No: MAN DIGI-PLUS-B-1/2_ASM

DATE	Details	ISSUED BY	APPROVED BY
18/06/2020	Release Information	LF	LF

NOTE
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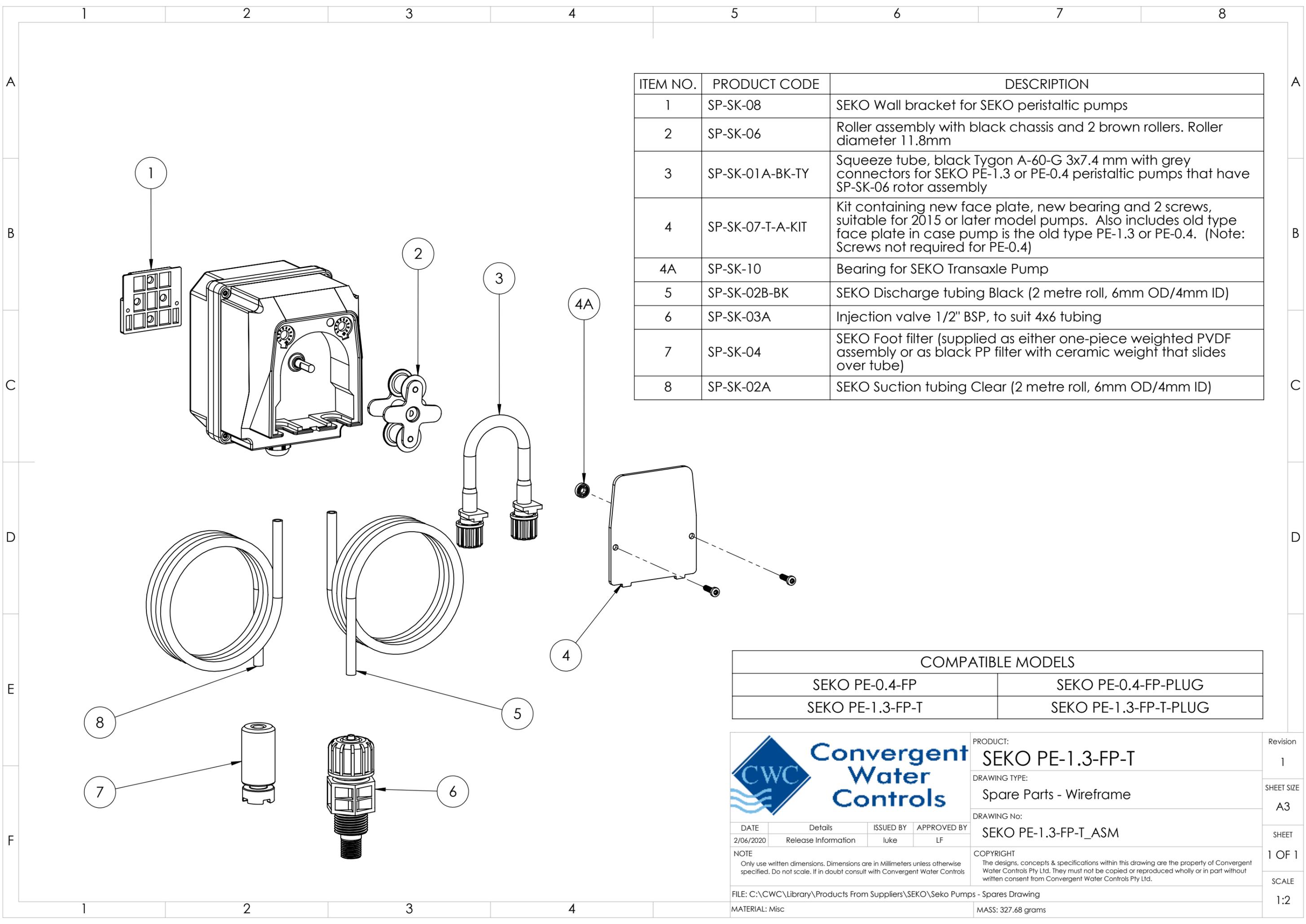
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FILE: C:\CWC\Library\Manufactured Products\Manifolds\MAN-COMBO-B

MATERIAL: Misc

MASS: 3454.19 grams

Revision	1
SHEET SIZE	A3
SHEET	1 OF 1
SCALE	1:4



ITEM NO.	PRODUCT CODE	DESCRIPTION
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7	SP-SK-04	SEKO Foot filter (supplied as either one-piece weighted PVDF assembly or as black PP filter with ceramic weight that slides over tube)
8	SP-SK-02A	SEKO Suction tubing Clear (2 metre roll, 6mm OD/4mm ID)

COMPATIBLE MODELS	
SEKO PE-0.4-FP	SEKO PE-0.4-FP-PLUG
SEKO PE-1.3-FP-T	SEKO PE-1.3-FP-T-PLUG



PRODUCT:	SEKO PE-1.3-FP-T	Revision	1
DRAWING TYPE:	Spare Parts - Wireframe	SHEET SIZE	A3
DRAWING No:	SEKO PE-1.3-FP-T_ASM	SHEET	1 OF 1
DATE	2/06/2020	SCALE	1:2
Details	Release Information		
ISSUED BY	luke		
APPROVED BY	LF		
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FILE:	C:\CWC\Library\Products From Suppliers\SEKO\Seko Pumps - Spares Drawing		
MATERIAL:	Misc	MASS:	327.68 grams