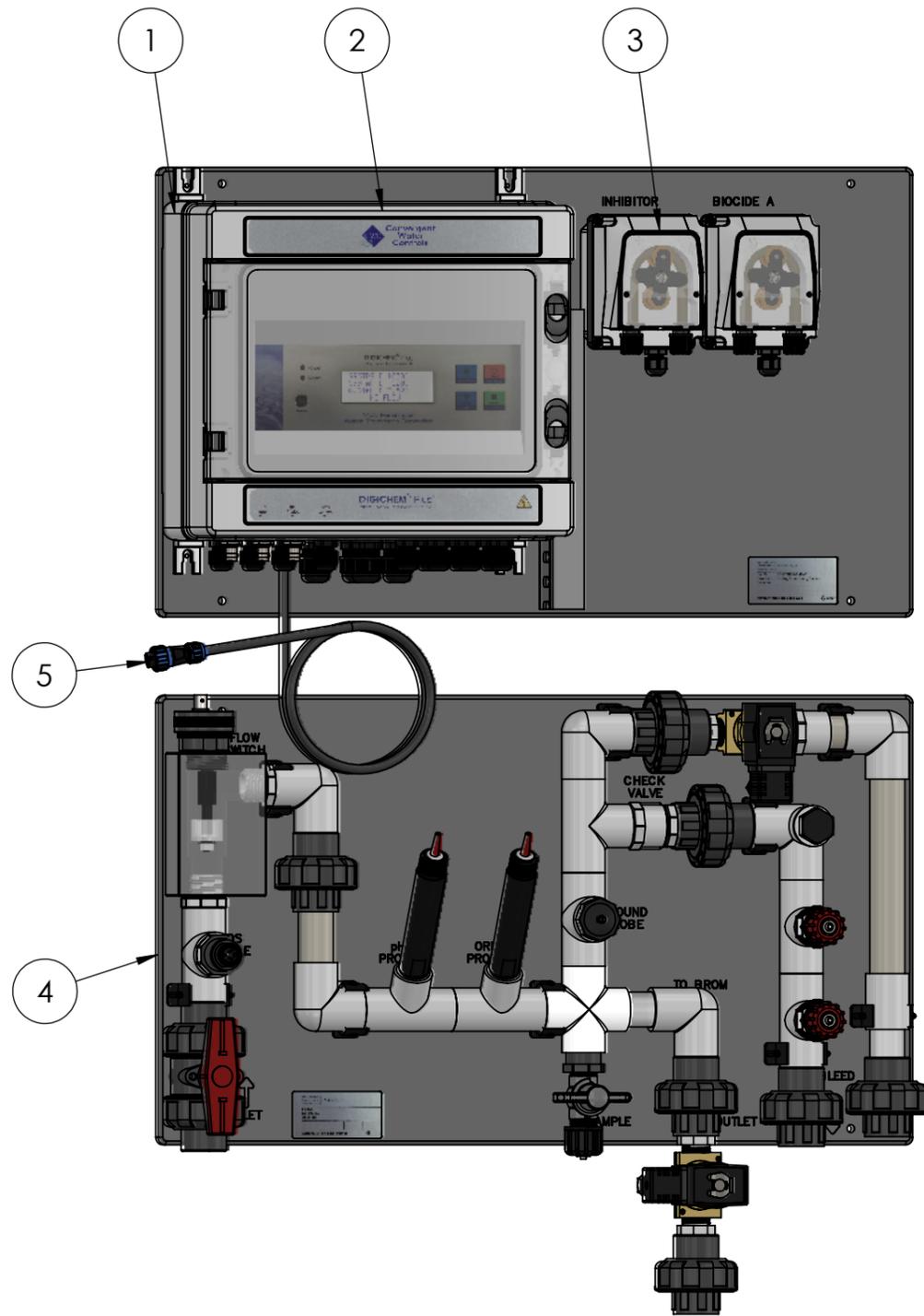


1 2 3 4 5 6 7 8

A
B
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F

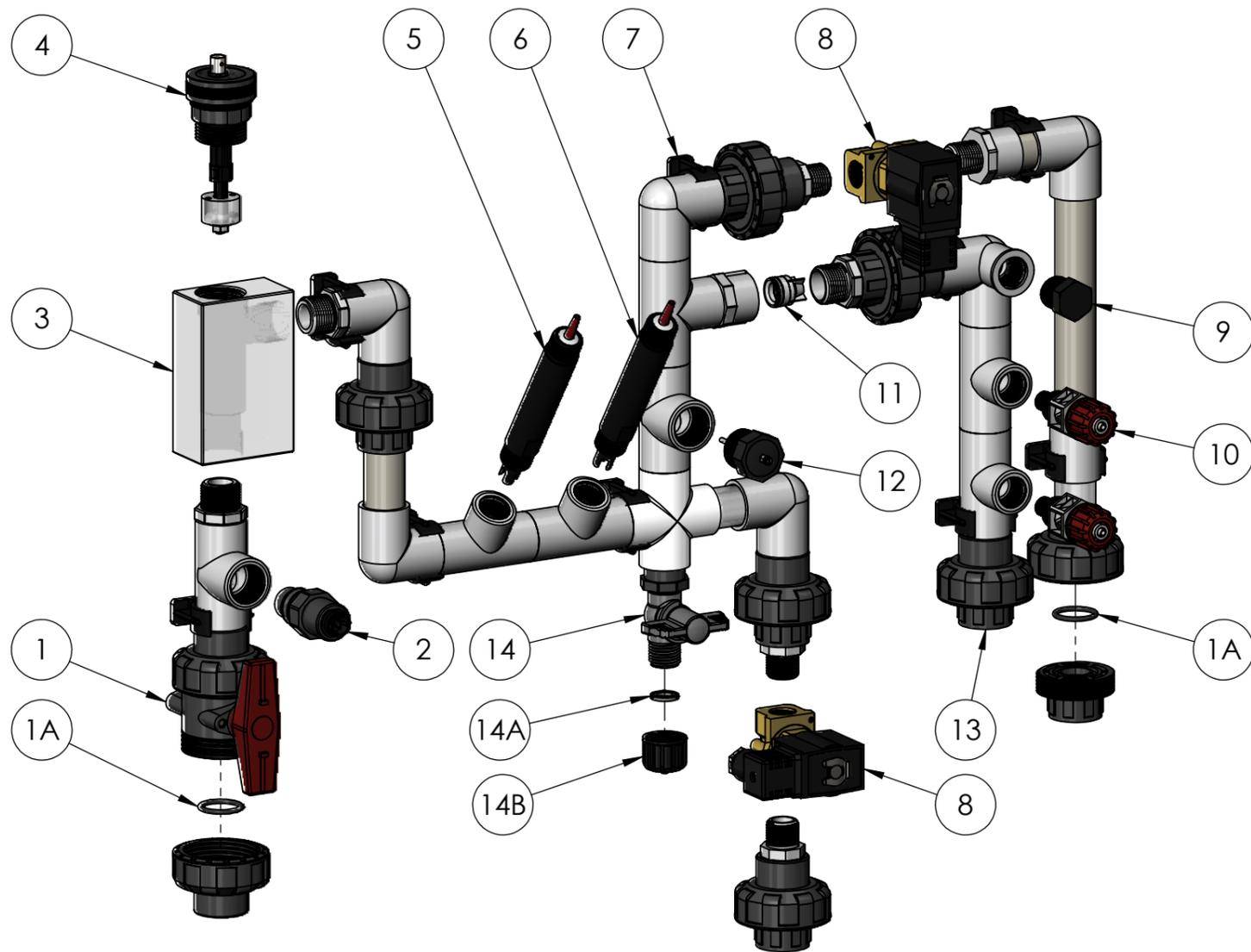


ITEM NO.	SELL CODE	DESCRIPTION
1	SP-PCB-DIGI-PLUS-M	DIGICHEM-PLUS Controller Motherboard only. (Does not include enclosure base to which circuit board is normally mounted. Does not include processor PCB which is fitted in lid of enclosure)
2	SP-PCB-DIGI-PLUS-P-L	DIGICHEM-PLUS Spare Processor Board, fitted to enclosure lid, ready to plug into motherboard and screw down onto enclosure base
2A	SP-PCB-DIGI-PLUS-P	DIGICHEM Plus+ Spare Processor Board (Processor board only, to be fitted inside Optional enclosure lid)
3	SP-SK-PE-1.3-G	Replacement SEKO PE-1.3 pump, supplied without any accessories. For more detailed drawing of individual pump parts see SEKO PE-1.3-FP-T Spares Drawing
4	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-B-1/2 Spares Drawing
5	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)
5A	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	DP-CAPH-RXB	DP-DCAPH-RXB-X/4S

	PRODUCT: DP-CAPH-RXB	Revision 1
	DRAWING TYPE: Spare Parts	SHEET SIZE A3
DRAWING No: DP-CAPH-RXB_ASM	DATE: 6/05/2020 Details: Release Information ISSUED BY: luke APPROVED BY: Admin	SHEET 1 OF 1
NOTE: Only use written dimensions. Dimensions are in Millimeters unless otherwise specified. 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 Systems	MATERIAL: Misc	MASS: 12714.53 grams

1 2 3 4



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



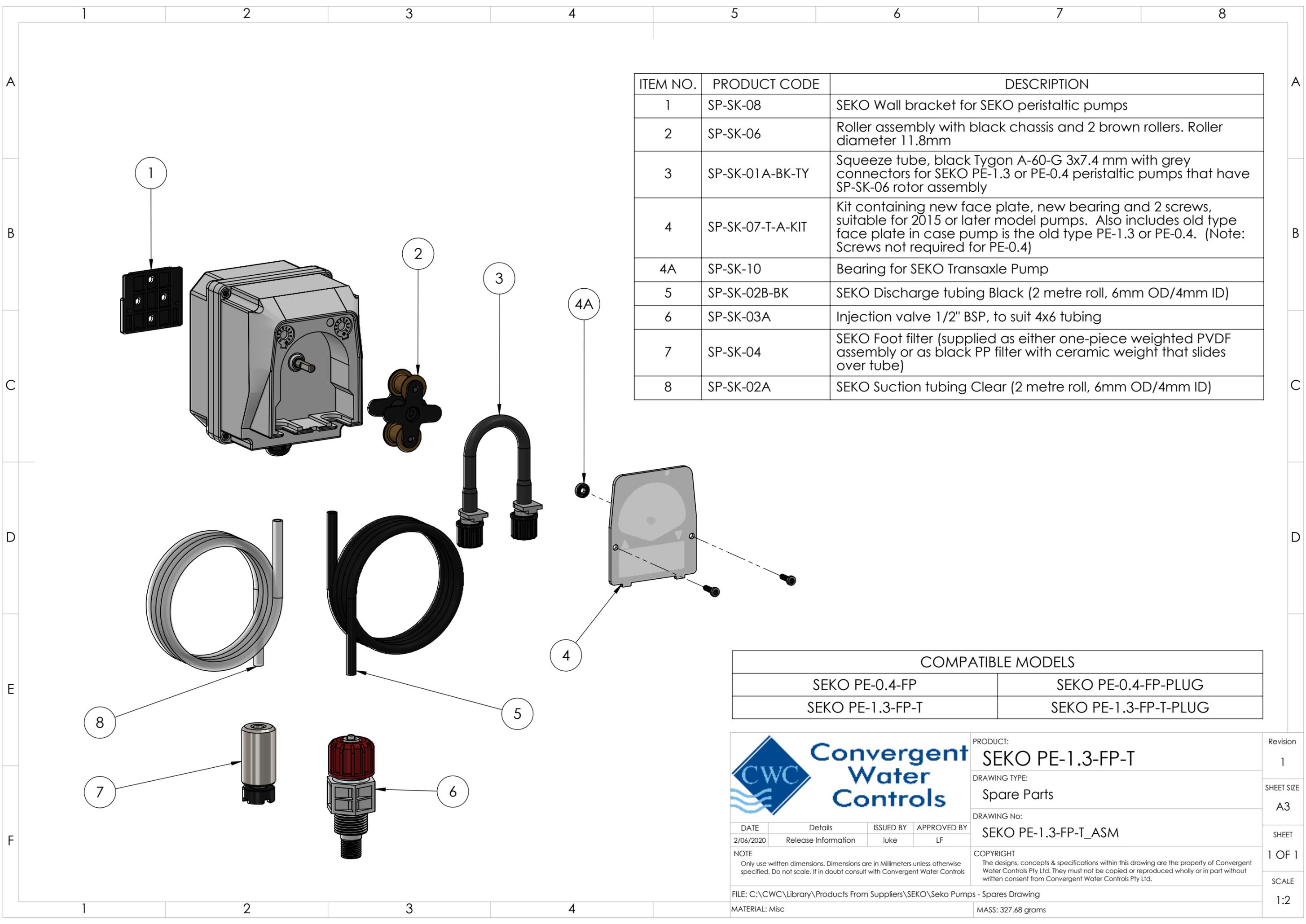
Revision: 1

SHEET SIZE: A3

SHEET: 1 OF 1

SCALE: 1:4

PRODUCT: MAN DIGI-PLUS-B-1/2		DRAWING TYPE: Spare Parts	
DRAWING No: MAN DIGI-PLUS-B-1/2_ASM		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.	
DATE: 18/06/2020	Details: Release Information	ISSUED BY: LF	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		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



**Convergent
Water
Controls**

PRODUCT: **SEKO PE-1.3-FP-T**

DRAWING TYPE: Spare Parts

DRAWING No: **SEKO PE-1.3-FP-T_ASM**

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Revision
1

SHEET SIZE
A3

SHEET
1 OF 1

SCALE
1:2

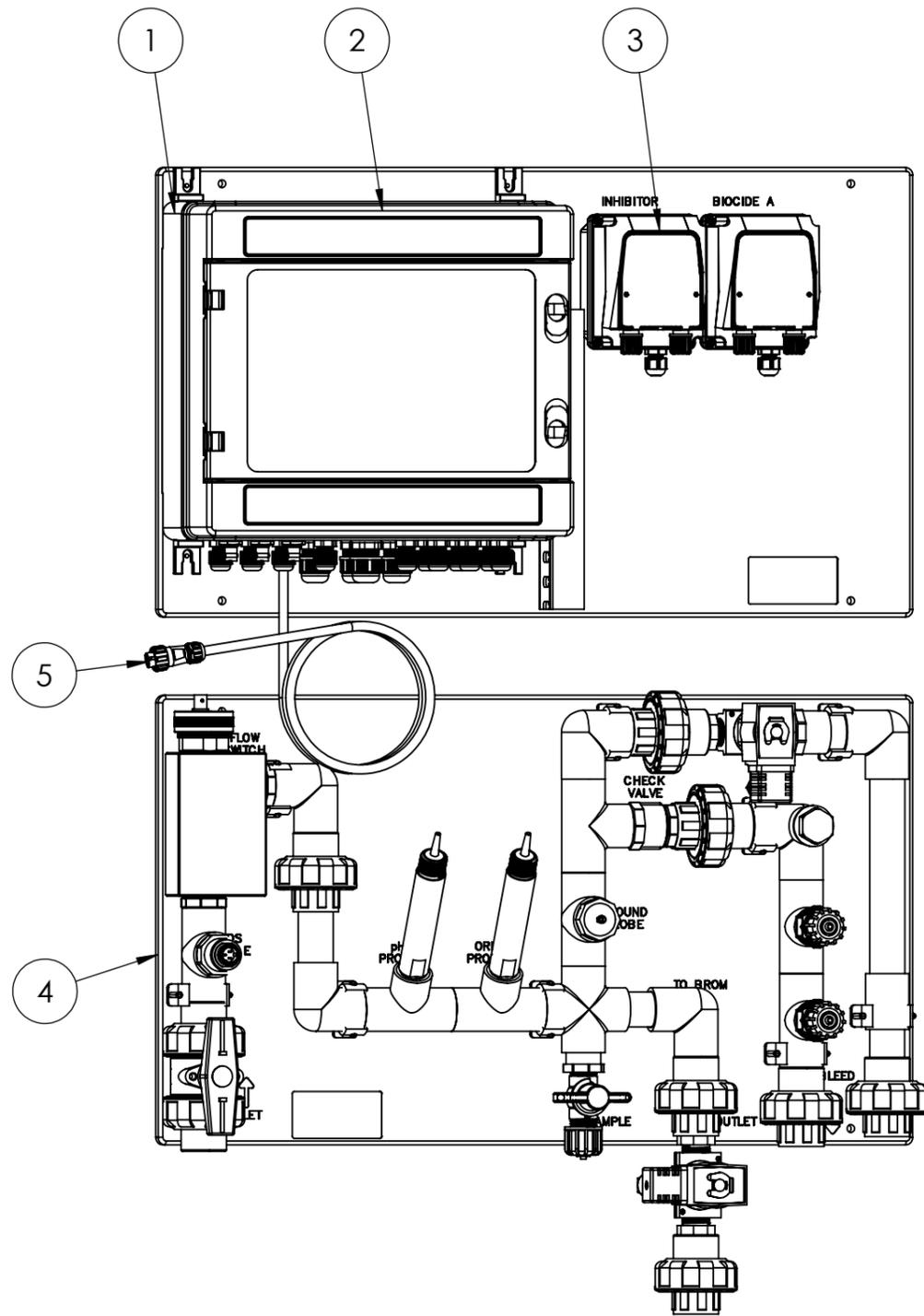
DATE	Details	ISSUED BY	APPROVED BY
2/06/2020	Release Information	luke	LF

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\Products From Suppliers\SEKO\Seko Pumps - Spares Drawing

MATERIAL: Misc

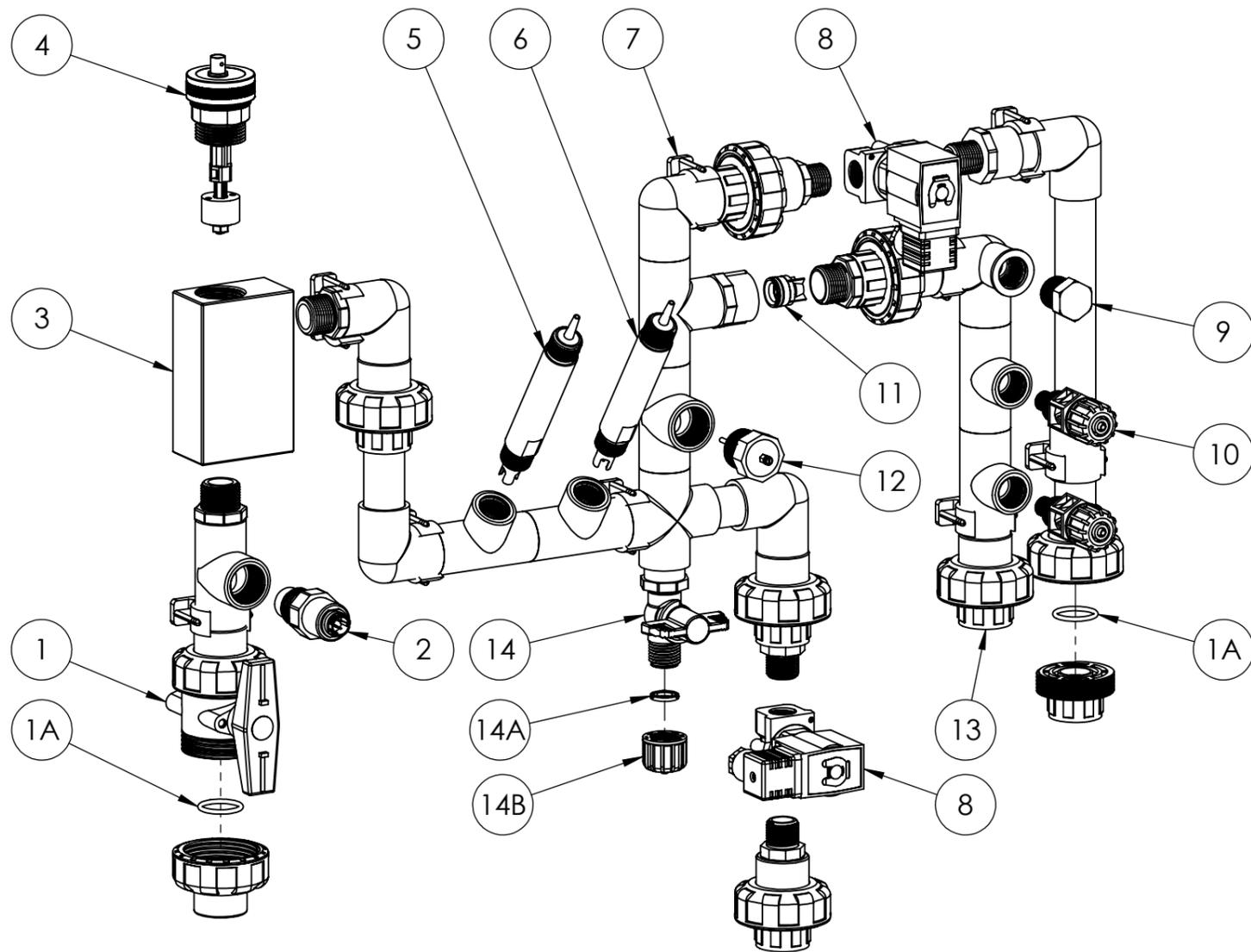
MASS: 327.68 grams



ITEM NO.	SELL CODE	DESCRIPTION
1	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)
2	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
2A	SP-PCB-DIGI-PLUS-P	DIGICHEM Plus+ Spare Processor Board (Processor board only, to be fitted inside Optional enclosure lid)
3	SP-SK-PE-1.3-G	Replacement SEKO PE-1.3 pump, supplied without any accessories. For more detailed drawing of individual pump parts see SEKO PE-1.3-FP-T Spares Drawing
4	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-B-1/2 Spares Drawing
5	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)
5A	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	DP-CAPH-RXB	DP-DCAPH-RXB-X/4S

	PRODUCT: DP-CAPH-RXB	Revision 1
	DRAWING TYPE: Spare Parts - Wireframe	SHEET SIZE A3
DRAWING No: DP-CAPH-RXB_ASM	SHEET 1 OF 1	
DATE 6/05/2020 Details Release Information ISSUED BY luke APPROVED BY Admin	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
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 Systems MATERIAL: Misc	MASS: 12714.53 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

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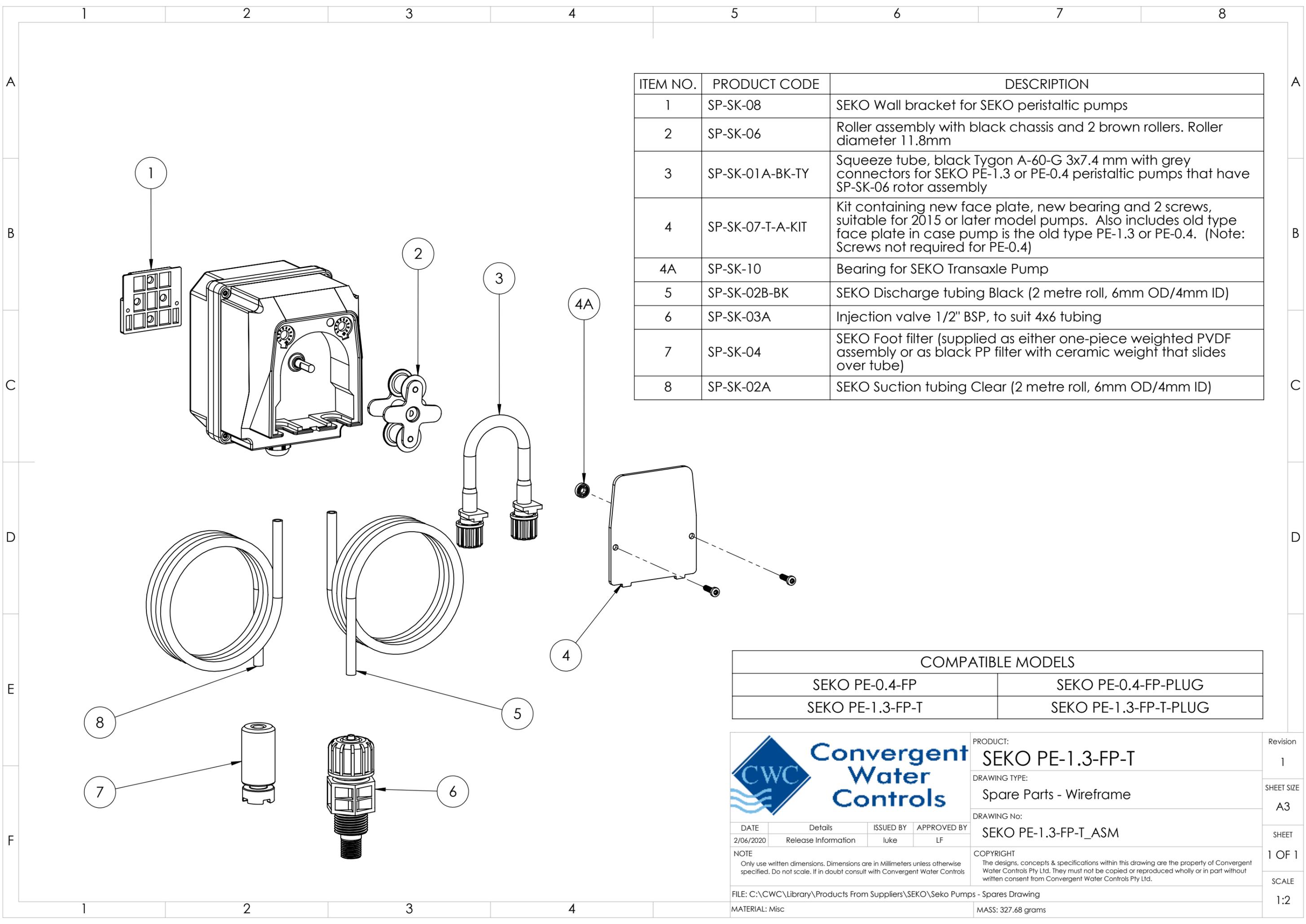
FILE: C:\CWC\Library\Manufactured Products\Manifolds\MAN-COMBO-B

MATERIAL: Misc

MASS: 3454.19 grams

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

F



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**

DRAWING TYPE: Spare Parts - Wireframe

DRAWING No: **SEKO PE-1.3-FP-T_ASM**

DATE	Details	ISSUED BY	APPROVED BY
2/06/2020	Release Information	luke	LF

NOTE
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FILE: C:\CWC\Library\Products From Suppliers\SEKO\Seko Pumps - Spares Drawing
MATERIAL: Misc

Revision	1
SHEET SIZE	A3
SHEET	1 OF 1
SCALE	1:2