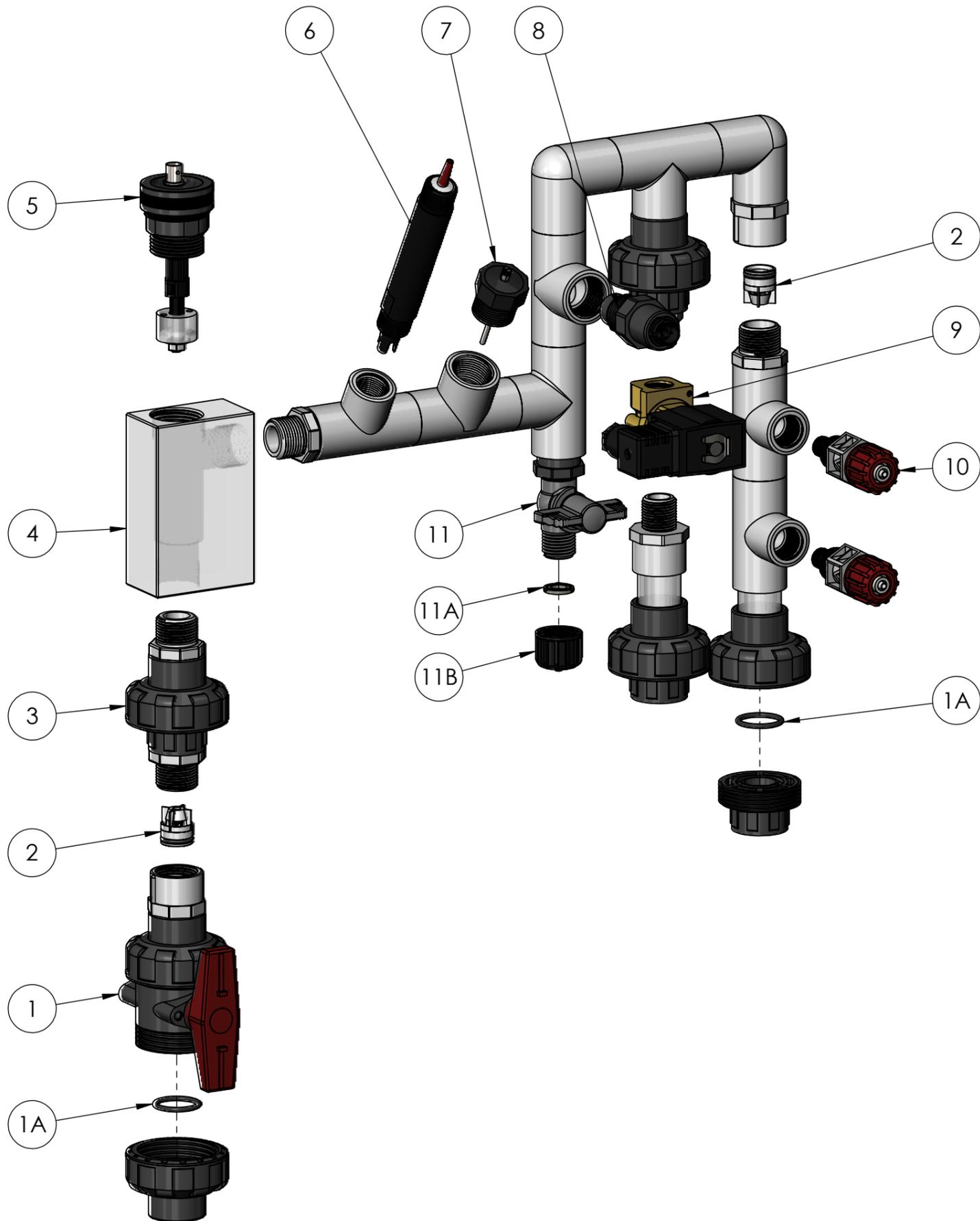


ITEM NO.	PRODUCT CODE	DESCRIPTION
1	NE-AG-5060	Enclosure 530x630x255mm Grey lid Hinged. Note: does not normally come pre drilled, please specify if you require drilled for a Digi-ORP system
2	SP-SK-PE-1.3-G	Replacement SEKO PE-1.3 pump, supplied without any accessories. For more detailed drawing of individual pump parts see SEKO PE-1.3-FP-T Spares Drawing
3	SP-PCB-DIGI-ORP-XP2-M	DIGICHEM-ORP-XP2 Controller Replacement 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)
4	SP-PCB-DIGI-ORP-XP2-P-L	DIGICHEM-ORP-XP2 Replacement Processor Board, fitted to enclosure lid, ready to plug into motherboard and screw down onto enclosure base
4A	SP-PCB-DIGI-ORP-XP2-P	DIGICHEM-ORP-XP2 Spare Processor Board (Processor board only, to be fitted inside Existing enclosure lid)
5	MAN DIGI-RX2A-P	Digi-ORP Manifold. Inlet to Outlet: Ball valve, Flow Switch, 1/2" port for optional ORP probe, 3/4" Port for optional Ground probe, sample point, 3/4" Port for optional TDS Probe, includes Bleed valve, check valve, 2 ports for optional injection valves. For more detailed drawing of individual manifold parts see MAN DIGI-RX2A-P Spares Drawing
6	SP-DCON-PB10AT-PL-0.75m	TDS probe lead to suit TDS Probe SP-DCON-PB10AT-P or DCON-PB10AT-P, 0.75m long (Includes IP68 connector fitted to lead)

COMPATIBLE MODELS	
DIGI-AB2RX2A-P	DIGI-AB2RX2A-P-CABG

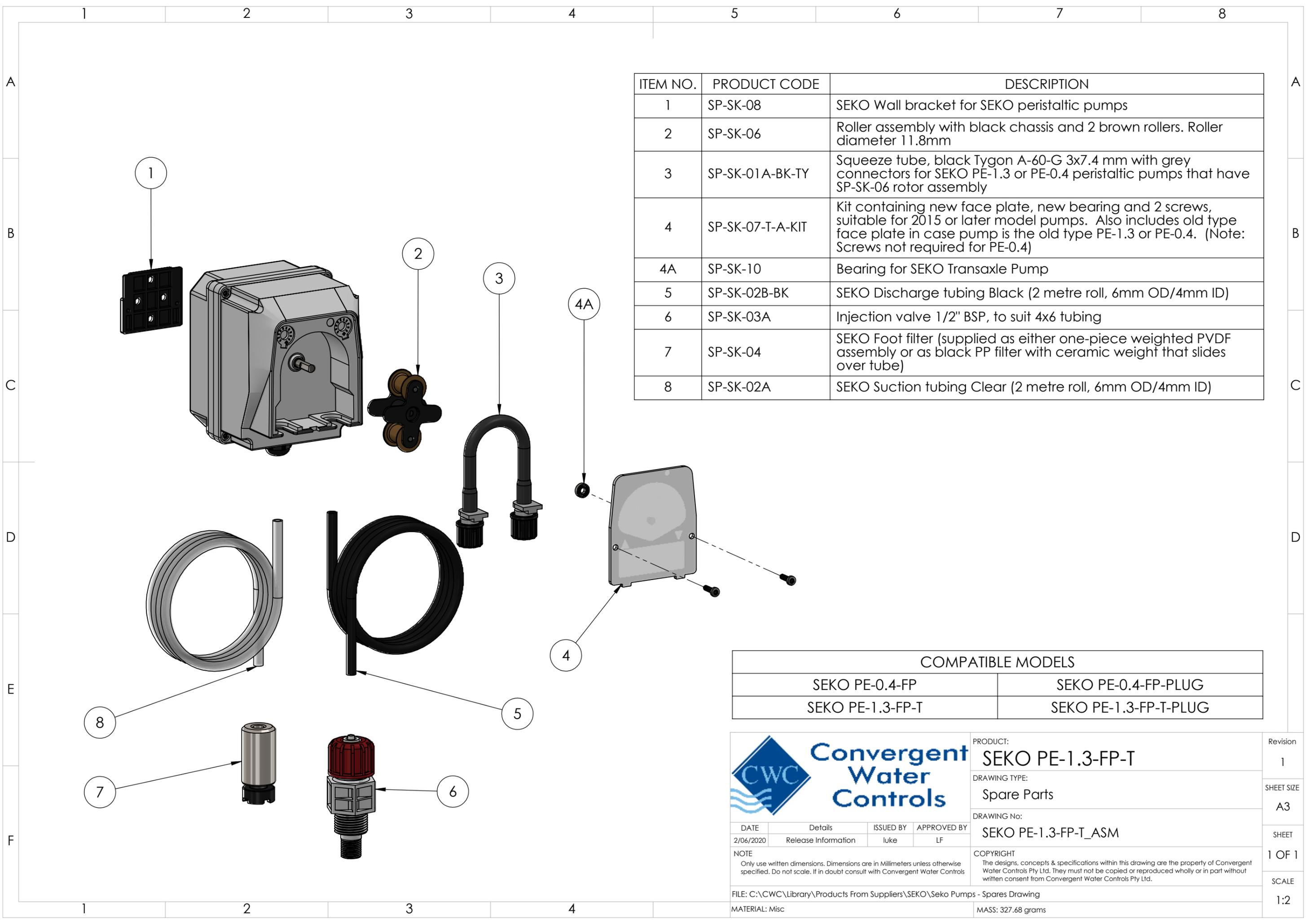
	PRODUCT: DIGI-AB2RX2A-P-CABG	Revision 1								
	DRAWING TYPE: Spare Parts	SHEET SIZE A3								
DRAWING No: DIGI-AB2RX2A-P-CABG_ASM	SHEET 1 OF 1	SCALE 1:5								
<table border="1"> <thead> <tr> <th>DATE</th> <th>Details</th> <th>ISSUED BY</th> <th>APPROVED BY</th> </tr> </thead> <tbody> <tr> <td>19/06/2020</td> <td>Release Information</td> <td>LF</td> <td>LF</td> </tr> </tbody> </table>	DATE	Details	ISSUED BY	APPROVED BY	19/06/2020	Release Information	LF	LF	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	Details	ISSUED BY	APPROVED BY							
19/06/2020	Release Information	LF	LF							
FILE: C:\CWC\Library\Manufactured Products\System\DIGI-ORP\DIGI-AB2RX2A-P	MATERIAL: Misc	MASS: 15677.64 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-CV-INT-3/4	Internal Check valve cartridge
3	SANKING SL-242007	Barrel Union 20mm
4	EMEC 031.0454.0	PMMA Flow Switch Block
5	EMEC 108.1615.1	Flow switch float (includes 2m 2-core lead)
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-DCON-CMR	Ground probe for ORP/pH System - 3/4" BSP process connection
8	SP-DCON-PB10AT-P	Conductivity Probe, Carbon Electrodes & IP68 Connector. No Lead
9	SP-SOL-1/2-S	Solenoid valve 1/2" 2.7 Bar Max Operating Pressure
9A	SP-SOL-1/2-B	Pro-Matic solenoid valve 1/2" 10 Bar Max Operating Pressure
10	SP-SK-03A	0.1 bar injection valve
11	EMEC 028.0222.0	Ball valve 1/2" M/M Grey, including hose fitting kit 4x6 with rubber gasket fitted to one end
11A	EMEC 026.0306.0	Gasket EPDM to seal 1/2" hose fitting kit to EMEC ball valve 1/2" M/M grey
11B	EMEC 025.0217.1	Hose fitting kit (1/2" F thread, for 4x6 tube) Black PP FP
	MAN DIGI-RX2A-P	Manifold for DIGI-AB2RX2A-P. Includes flow switch, ground probe, solenoid valve, PVC check valve and injection valves. Does not include TDS or ORP probes, pipe clips or PVC backboard

COMPATIBLE MODELS	
DIGI-AB2RX2A-P	DIGI-AB2RX2A-P-CABG

	PRODUCT: MAN DIGI-RX2A-P	Revision 1
	DRAWING TYPE: Spare Parts	SHEET SIZE A3
DATE: 18/06/2020 Details: Release Information ISSUED BY: LF APPROVED BY: LF	DRAWING No: MAN DIGI-RX2A-P_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 1:3
FILE: C:\CWC\Library\Manufactured Products\Manifolds\MAN-DIGI-RX2A-P	MASS: 2263.50 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

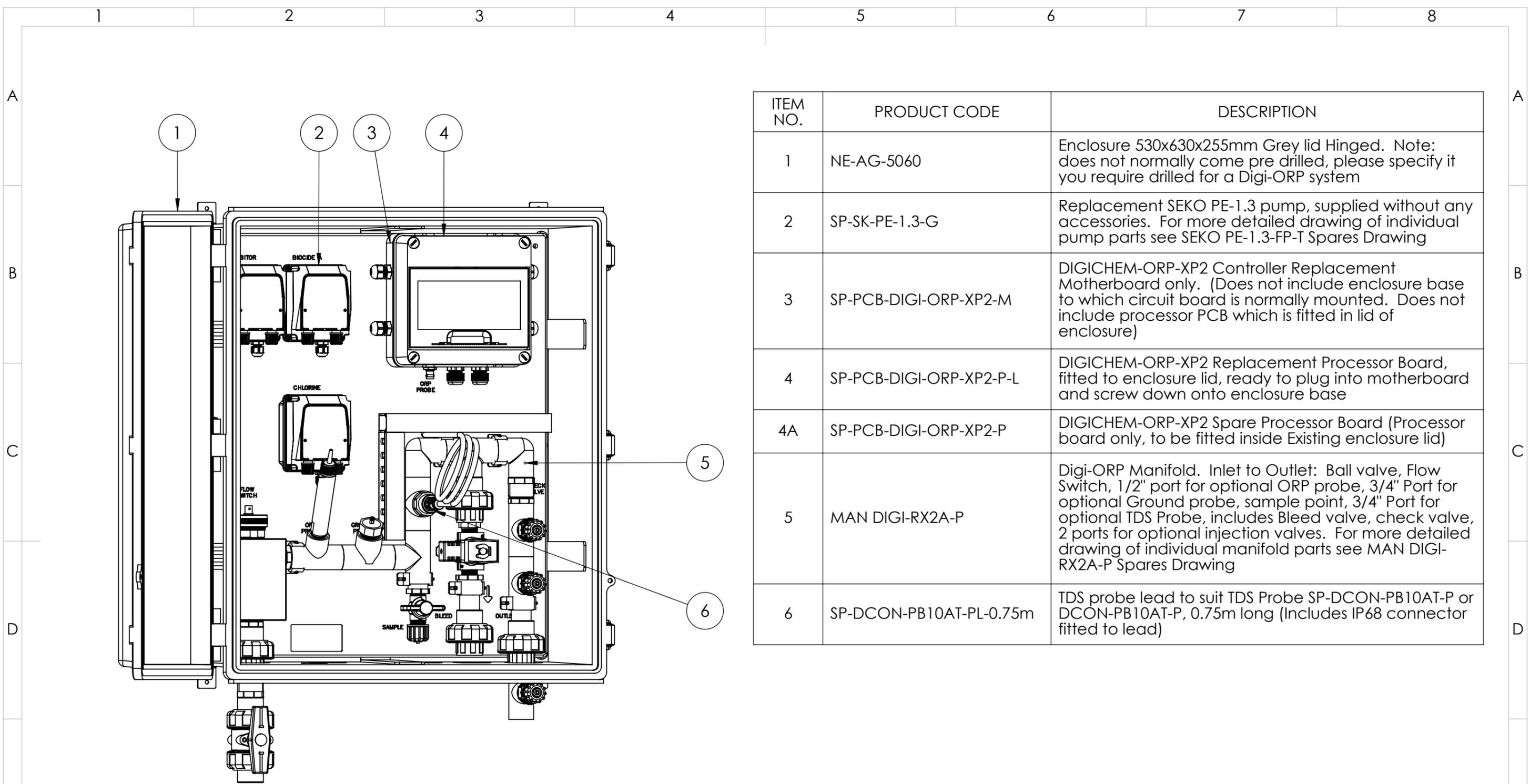
DATE	Details	ISSUED BY	APPROVED BY
2/06/2020	Release Information	luke	LF

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

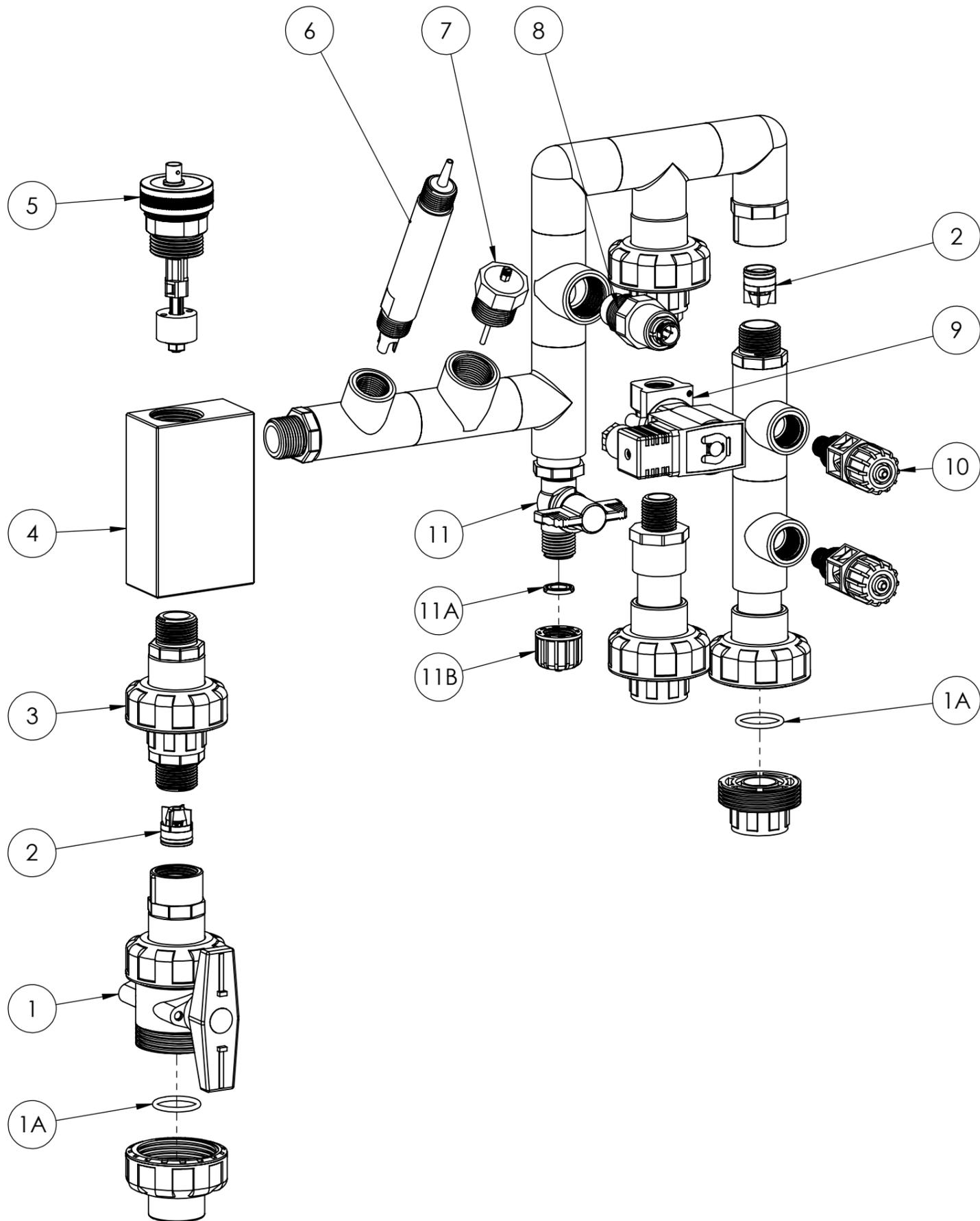
MASS: 327.68 grams



ITEM NO.	PRODUCT CODE	DESCRIPTION
1	NE-AG-5060	Enclosure 530x630x255mm Grey lid Hinged. Note: does not normally come pre drilled, please specify if you require drilled for a Digi-ORP system
2	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
3	SP-PCB-DIGI-ORP-XP2-M	DIGICHEM-ORP-XP2 Controller Replacement 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)
4	SP-PCB-DIGI-ORP-XP2-P-L	DIGICHEM-ORP-XP2 Replacement Processor Board, fitted to enclosure lid, ready to plug into motherboard and screw down onto enclosure base
4A	SP-PCB-DIGI-ORP-XP2-P	DIGICHEM-ORP-XP2 Spare Processor Board (Processor board only, to be fitted inside Existing enclosure lid)
5	MAN DIGI-RX2A-P	Digi-ORP Manifold. Inlet to Outlet: Ball valve, Flow Switch, 1/2" port for optional ORP probe, 3/4" Port for optional Ground probe, sample point, 3/4" Port for optional TDS Probe, includes Bleed valve, check valve, 2 ports for optional injection valves. For more detailed drawing of individual manifold parts see MAN DIGI-RX2A-P Spares Drawing
6	SP-DCON-PB10AT-PL-0.75m	TDS probe lead to suit TDS Probe SP-DCON-PB10AT-P or DCON-PB10AT-P, 0.75m long (Includes IP68 connector fitted to lead)

COMPATIBLE MODELS	
DIGI-AB2RX2A-P	DIGI-AB2RX2A-P-CABG

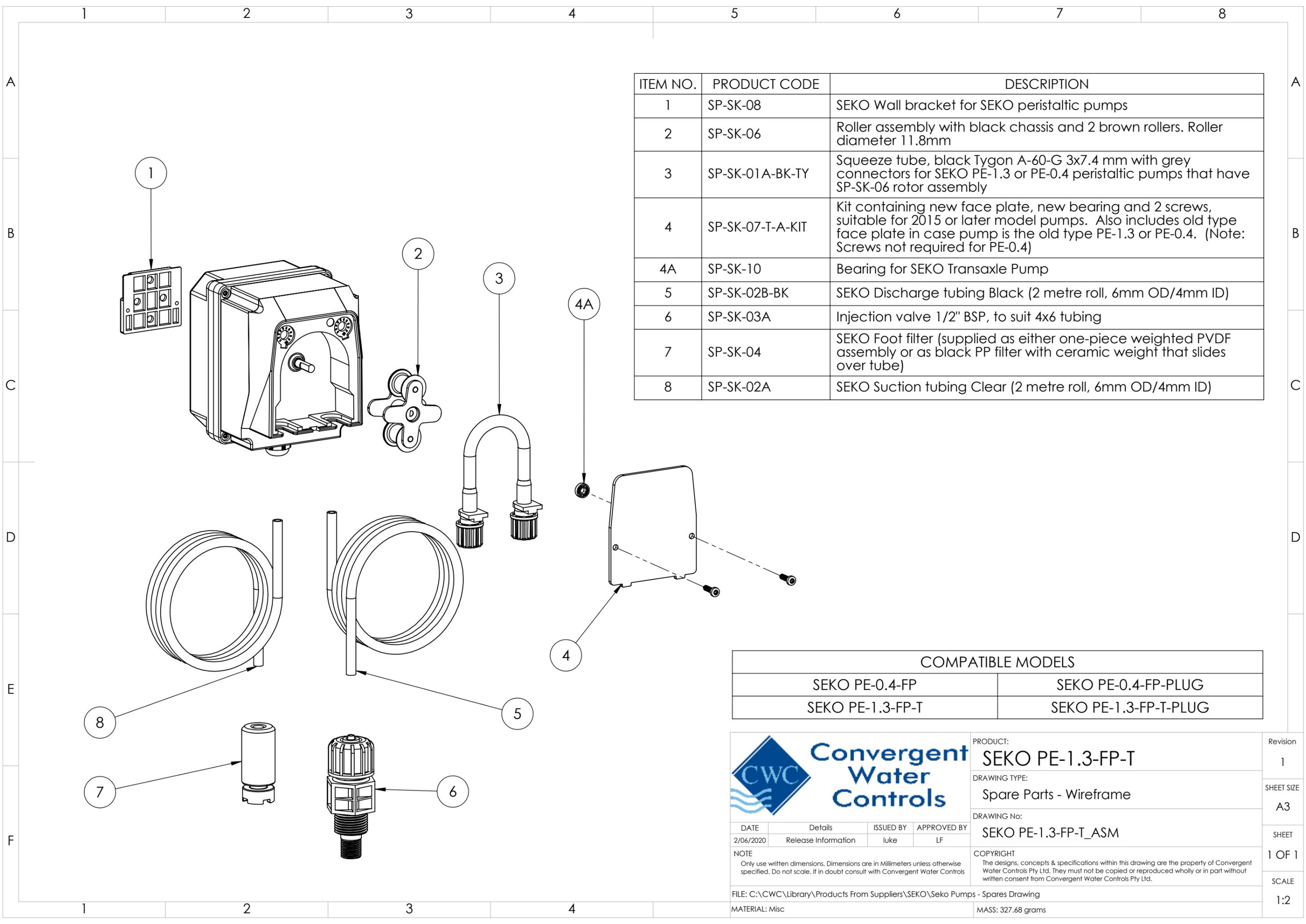
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	DRAWING TYPE: Spare Parts - Wireframe	SHEET SIZE A3
DRAWING No: DIGI-AB2RX2A-P-CABG_ASM	SHEET 1 OF 1	
DATE: 19/06/2020 Details: Release Information ISSUED BY: LF APPROVED BY: LF	COPYRIGHT: The designs, concepts & specifications within this drawing 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-ORP\DIGI-AB2RX2A-P	MATERIAL: Misc	MASS: 15677.64 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-CV-INT-3/4	Internal Check valve cartridge
3	SANKING SL-242007	Barrel Union 20mm
4	EMEC 031.0454.0	PMMA Flow Switch Block
5	EMEC 108.1615.1	Flow switch float (includes 2m 2-core lead)
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7	SP-DCON-CMR	Ground probe for ORP/pH System - 3/4" BSP process connection
8	SP-DCON-PB10AT-P	Conductivity Probe, Carbon Electrodes & IP68 Connector. No Lead
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11A	EMEC 026.0306.0	Gasket EPDM to seal 1/2" hose fitting kit to EMEC ball valve 1/2" M/M grey
11B	EMEC 025.0217.1	Hose fitting kit (1/2" F thread, for 4x6 tube) Black PP FP
	MAN DIGI-RX2A-P	Manifold for DIGI-AB2RX2A-P. Includes flow switch, ground probe, solenoid valve, PVC check valve and injection valves. Does not include TDS or ORP probes, pipe clips or PVC backboard

COMPATIBLE MODELS	
DIGI-AB2RX2A-P	DIGI-AB2RX2A-P-CABG

	PRODUCT: MAN DIGI-RX2A-P	Revision 1
	DRAWING TYPE: Spare Parts - Wireframe	SHEET SIZE A3
DATE: 18/06/2020 Details: Release Information ISSUED BY: LF APPROVED BY: LF	DRAWING No: MAN DIGI-RX2A-P_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 1:3
FILE: C:\CWC\Library\Manufactured Products\Manifolds\MAN-DIGI-RX2A-P	MASS: 2263.50 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
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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**

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

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

MATERIAL: Misc

MASS: 327.68 grams