

ITEM NO.	PART NUMBER	DESCRIPTION
1	EMEC 073.4679.1	Injection valve 3/4" 8x12 FP. Includes tube connection kit and O-ring
2	EMEC 026.0371.0	O-ring Viton for 3/4" valve
3	EMEC 110.1098.1	Tube connection kit PVDF (3/4" Female thread, for 8x12 tube)
4	EMEC 059.0612.0	Delivery tubing Black (12mm OD/8mm ID)
5	EMEC 110.1147.1	Tube connection kit PVDF (3/4" Female thread, for 8x12 tube)
6	EMEC 026.0150.0	O-ring Viton for 1/2" valve
7	EMEC 025.0043.1	Delivery valve kit (Includes tube connection kit, ball, seat and spring)
8	EMEC 020.2510.1	Pump Head N LPV PMMA + FP + SS 16x22 and 8x12 for PRISMA 02 80 & 04 50
8A	EMEC 020.2529.1	Pump Head N LPV PMMA + FP + SS 16x22 and 8x12 for PRISMA 05 28 & 07 20
9	EMEC 025.0705.1	Head priming valve
10	EMEC 026.0409.0	O-ring viton
11	EMEC 025.1001.1	Suction valve kit (Includes ball, seat, spring and hose clamp)
12	EMEC 026.0220.0	Head O-ring Viton
13	EMEC 018.0022.0	Teflon Diaphragm for PRISMA 05 28 / 07 20
13A	EMEC 018.0060.0	Teflon Diaphragm for PRISMA 04 50 / 02 80
14	PPS 399 0448	22-32mm SS Hose Clamp
15	FHS P-SIL-012-001	Hose PVC Braided, 12.5mm ID, per metre

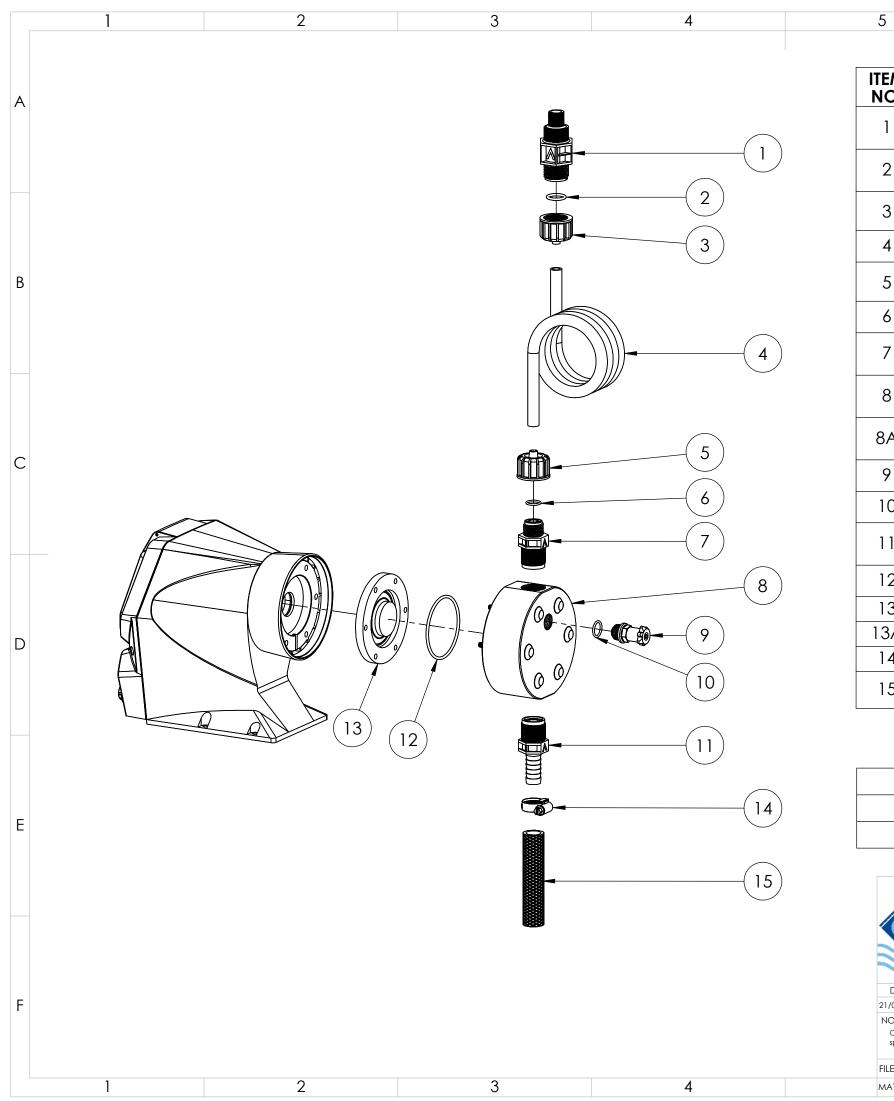
8

С

D

COMPATIBLE MODELS					
EMEC PRISMA 04 50 LPV	EMEC PRISMA 05 28 LPV				
EMEC PRISMA 07 20 LPV					

Convergent				PRODUCT: EMEC PRISMA 02 80 FP LPV	Revision 2
CWC Water Controls			THE STATE OF THE S	DRAWING TYPE: Spare Parts	SHEET SIZE
DATE				DRAWING No:	- A3
DATE 21/07/2025	Details Release Information	ISSUED BY Admin	APPROVED BY LF	EMEC PRISMA 02 80 FP LPV_ASM	SHEET
	ritten dimensions. Dimensions c Do not scale. If in doubt consult			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	1 OF 1
written consent from Convergent Water Controls Pty Ltd. FILE: C:\CWC\Library\Products From Suppliers\EMEC\Pumps\Prisma\EMEC PRISMA					SCALE 1.4
MATERIAL: Misc				MASS: 1368 24 grams	1:4



ITEM NO.	PART NUMBER	DESCRIPTION
1	EMEC 073.4679.1	Injection valve 3/4" 8x12 FP. Includes tube connection kit and O-ring
2	EMEC 026.0371.0	O-ring Viton for 3/4" valve
3	EMEC 110.1098.1	Tube connection kit PVDF (3/4" Female thread, for 8x12 tube)
4	EMEC 059.0612.0	Delivery tubing Black (12mm OD/8mm ID)
5	EMEC 110.1147.1	Tube connection kit PVDF (3/4" Female thread, for 8x12 tube)
6	EMEC 026.0150.0	O-ring Viton for 1/2" valve
7	EMEC 025.0043.1	Delivery valve kit (Includes tube connection kit, ball, seat and spring)
8	EMEC 020.2510.1	Pump Head N LPV PMMA + FP + SS 16x22 and 8x12 for PRISMA 02 80 & 04 50
8A	EMEC 020.2529.1	Pump Head N LPV PMMA + FP + SS 16x22 and 8x12 for PRISMA 05 28 & 07 20
9	EMEC 025.0705.1	Head priming valve
10	EMEC 026.0409.0	O-ring viton
11	EMEC 025.1001.1	Suction valve kit (Includes ball, seat, spring and hose clamp)
12	EMEC 026.0220.0	Head O-ring Viton
13	EMEC 018.0022.0	Teflon Diaphragm for PRISMA 05 28 / 07 20
13A	EMEC 018.0060.0	Teflon Diaphragm for PRISMA 04 50 / 02 80
14	PPS 399 0448	22-32mm SS Hose Clamp
15	FHS P-SIL-012-001	Hose PVC Braided, 12.5mm ID, per metre

7

8

В

С

D

COMPATIBLE MODELS					
EMEC PRISMA 04 50 LPV	EMEC PRISMA 05 28 LPV				
EMEC PRISMA 07 20 LPV					

CV	Convergent Water				Revision 2
Controls				Spare Parts - Wireframe	SHEET SIZE
2.00				DRAWING No:	7.0
DATE	Details	ISSUED BY	APPROVED BY	EMEC PRISMA 02 80 FP LPV ASM	SHEET
21/07/2025	Release Information	Admin	LF		
	ritten dimensions. Dimensions a			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	1 OF 1
specified. Do not scale, If in doubt consult with Convergent Water Controls				written consent from Convergent Water Controls Pty Ltd.	SCALE
FILE: C:\CW	FILE: C:\CWC\Library\Products From Suppliers\EMEC\Pumps\Prisma\EMEC PRISMA				
MATERIAL: Misc				MASS: 1368 24 grams	