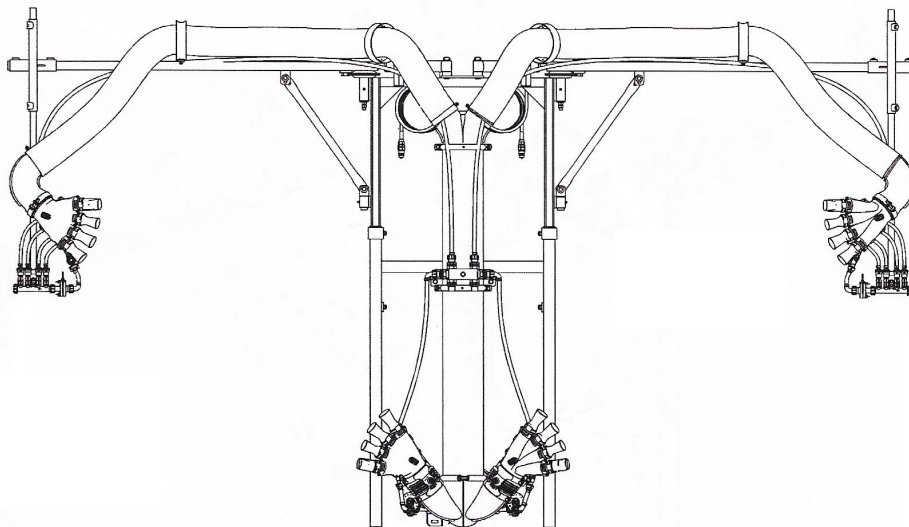




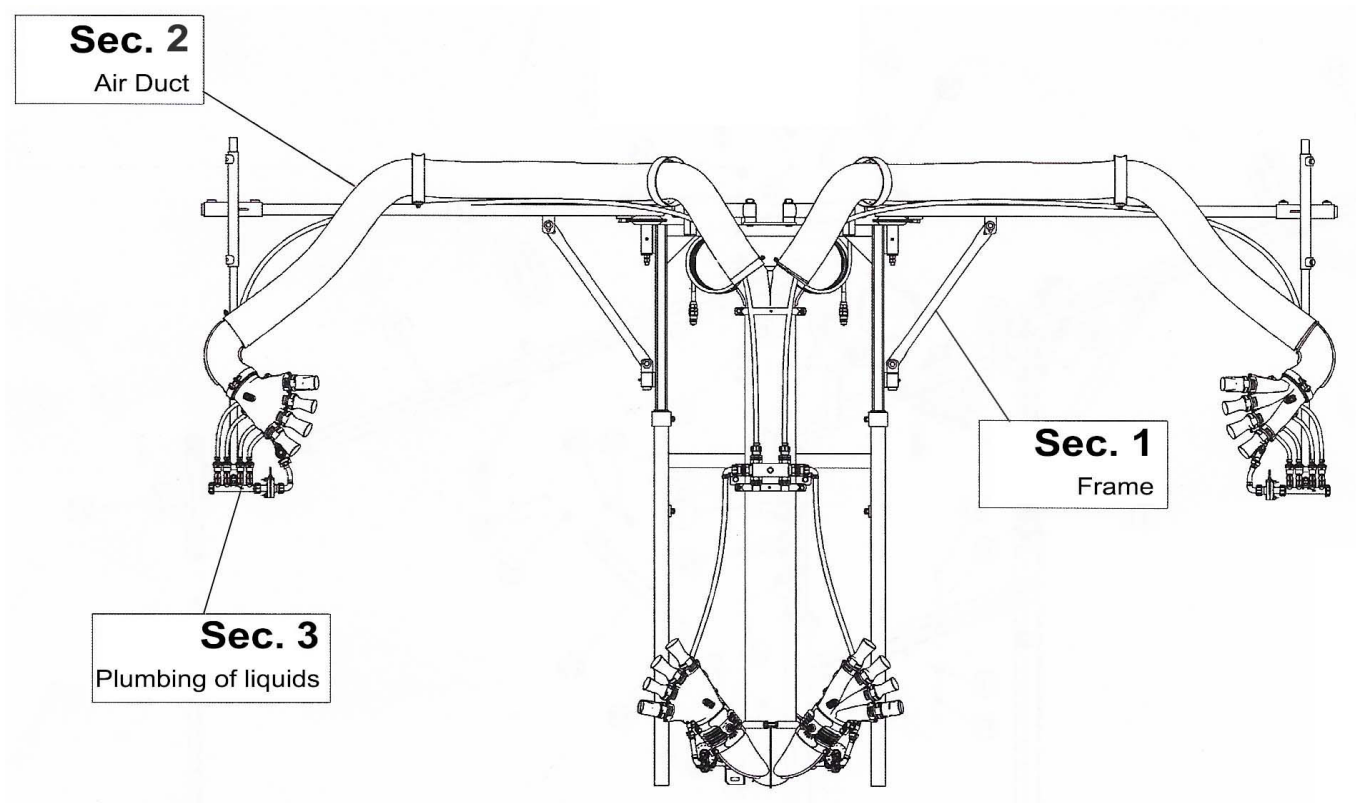
VENTURI AIR SPRAYERS DISTRIBUTION HEAD



Parts Manual For TCF.2M2M.50S.12L Distribution Head For L50 Sprayers

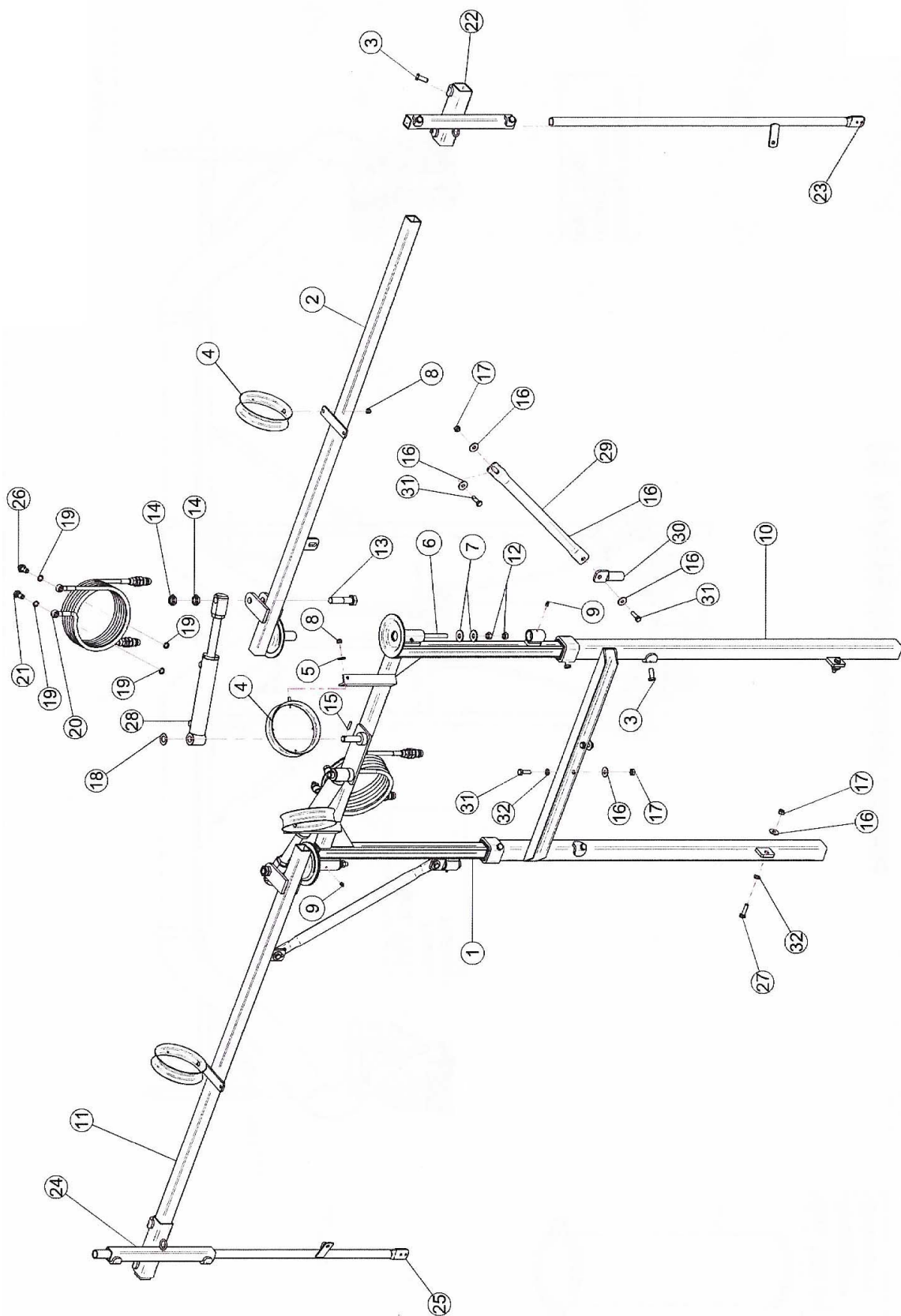
January 2017

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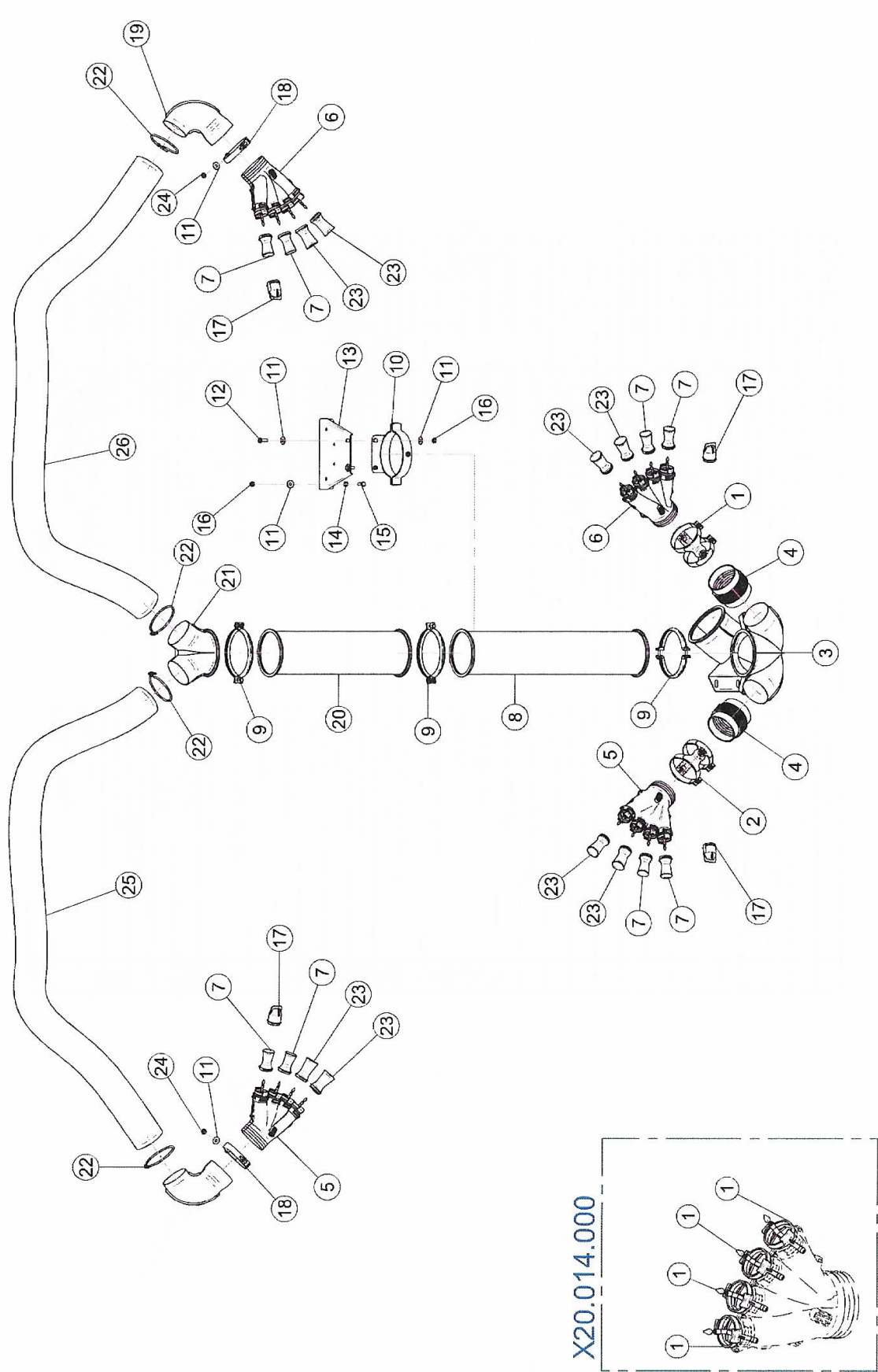
Sec. 01 - FRAME



Sec. 01 - *FRAME*

REF #	QTY.	PART NO.	DESCRIPTION
1	1	20.870.202	Sliding Frame
2	2	20.871.102	Right Leg
3	12	TE.012.030T	Bolt TE 12 x 30
4	4	20.227.000	Small Pipe Guide Ring
5	4	RP.008.024	Washer D.8 x 24
6	2	BRF.012.010	Pipe M12 L = 100
7	4	RP.012.036	Washer D12 x 36
8	4	DA.008.0AG	Self Locking Nut M8
9	4	ID.006.001	Greaser
10	1	21.049.200	Central Frame
11	1	20.872.102	Left Leg
12	4	D0.12.5587G	M12 Nut
13	2	TE.020.080	Bolt TE M20 x 80
14	4	D0.20.5589G	Lower Nut M20
15	2	SE.006.030	Elastic Pin D.6 x 30
16	12	RP.010.030	Washer D.10 x 30 mm
17	8	D0.10.5587G	Nut M10
18	2	RP.020.000	Washer D.20
19	8	02.472.000	Copper Washer
20	4	20.900.370	Oil Pipe For Jack L = 3700
21	2	02.408.000	Jack Eye Right Union ¼"
22	1	20.873.100	Right Sliding Ring
23	1	20.685.600.Z	Right Nozzle Fixing Arm
24	1	20.874.100	Left Sliding Ring
25	1	20.685.500.Z	Left Nozzle Fixing Arm
26	2	20.718.000	Flow Regulator ¼"
27	2	TE.010.040T	Bolt TE M10 x 40
28	2	02.838.100C	Side Jack With Regulator
29	2	21.044.102	Tie Rod
30	2	21.116.000	Pin With Tie Rod Attach
31	6	TE.010.035T	Bolt TE 10 x 35
32	4	RP.010.000	Washer D.10

Sec. 02 - AIR DUCT



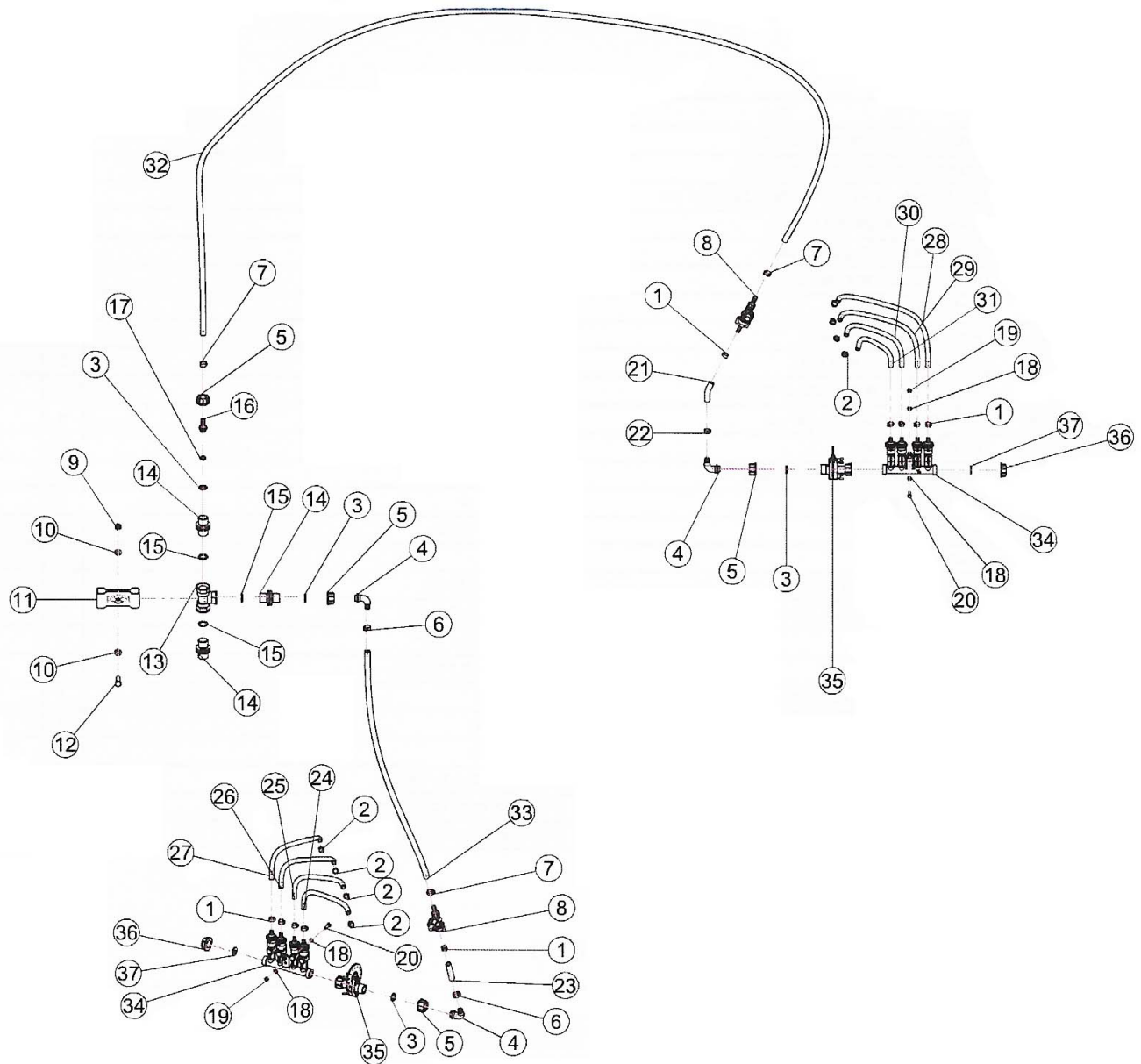
Sec. 02 - AIR DUCT

REF #	QTY.	PART NO.	DESCRIPTION
1	1	21.080.000	Right Clamp Ø127
2	1	21.081.000	Left Clamp Ø127
3	1	04.882.400	Lower Bend
4	2	02.021.000	Flexible Sleeve
5	2	20.014.000SX	Four Outlets
6	2	20.014.000DX	Four Outlets
7	8	00.006.050	Nozzle 6/50
8	1	02.189.000	Extension D.175 x 800
9	3	05.616.000	Pipe Clamp D.175
10	1	20.503.000	D.175 Clamp Heads Fixing
11	8	RP.010.030	Washer D.10 x 30 mm
12	2	TE.010.030T	Bolt TE M10 x 30
13	1	40.208.001	Fixing Bracket
14	2	RP.010.000	Washer D.10
15	2	TE.010.035T	Bolt TE 10 x 35
16	4	D0.10.5587G	Nut M10
17	4	02.127.000	Cap Nozzle Plug
18	2	00.125.001	Female Clamp D.125
19	2	04.845.000	Elbow D.120 A 105°
20	1	02.188.000	Extension D.175 x 600
21	1	02.739.400	Body Head
22	4	F0.120.000	Clamp D.120
23	8	00.008.050	Nozzle 8/50
24	2	DA.010.0BG	Self Locking Nut M10
25	1	02.239.220	Polyurethane Hose D.120 L = 2200
26	1	02.239.220	Polyurethane Hose D.120 L = 2200

20.014.000

1	4	20.016.01C	Pipe With Olive
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Sec. 03 - PLUMBING OF LIQUIDS

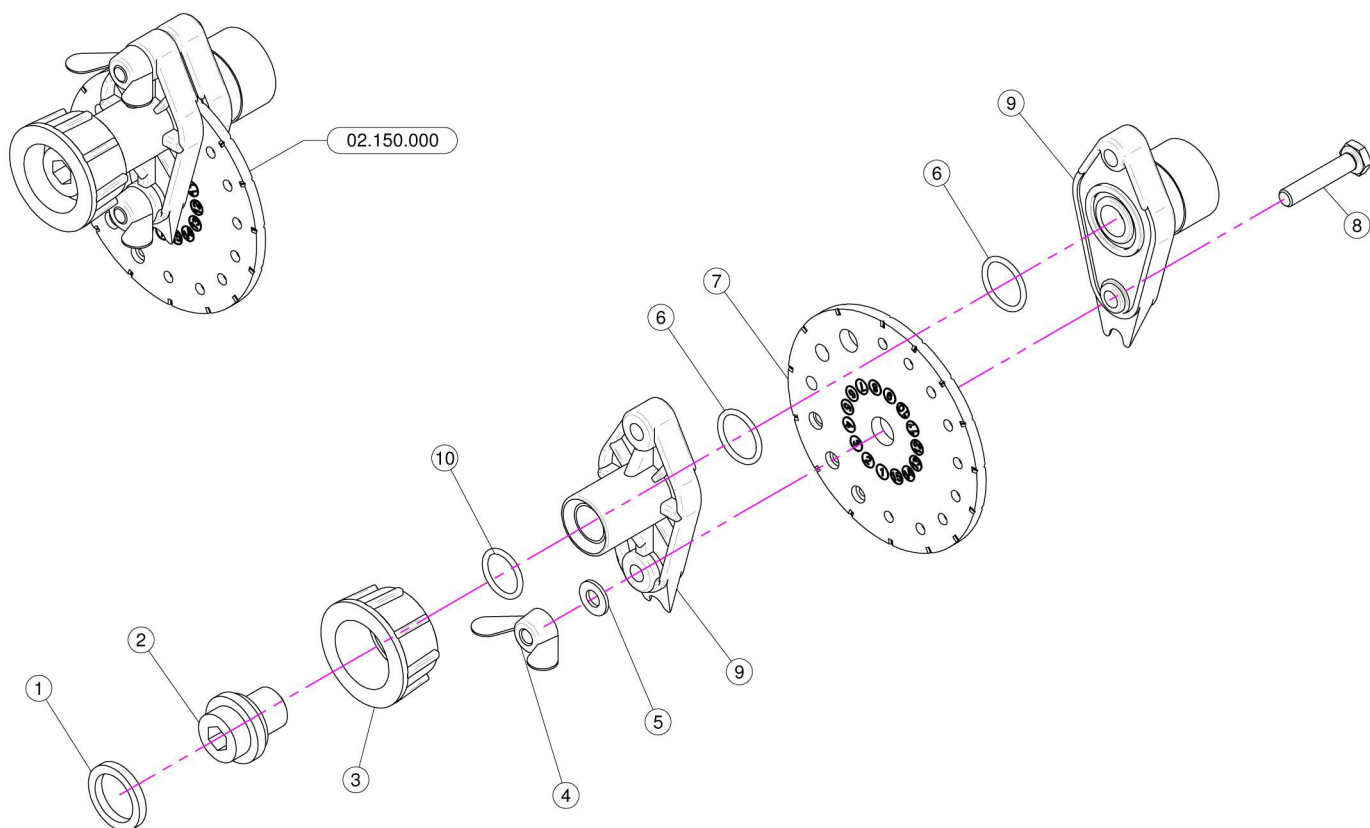


REF #	QTY.	PART NO.	DESCRIPTION
1	20	FC.013.5.015	Kobra Clamp
2	16	FC.012.5.014	Kobra Clamp
3	8	02.349.000	17 x 23 x 3 Flat Gasket
4	6	00.055.046R	Curved Union with RH D.14
5	8	00.055.045	¾" Fly Nut
6	4	FC.016.5.018	Kobra Clamp 16.5 - 18
7	6	FC.015.5.017	Kobra Clamp
8	4	00.226.05C	Complete Antidrop

Sec. 03 - *PLUMBING OF LIQUIDS*

REF #	QTY.	PART NO.	DESCRIPTION
9	1	DA.010.08G	Self Locking Nut M10
10	2	RP.010.000	Washer D.10
11	1	02.999.000	T Union Fixing Bracket
12	1	TE.010.035T	Bolt TE 10 x 35
13	2	02.396.000	Union ¾" - ¾" - ¾" F.
14	6	02.380.000	Nipple ¾"
15	6	OR.004.081	20.22 x 3.53 O-Ring Gasket
16	2	02.122.000	D.13 Union
17	2	OR.000.117	13.1 x 18.34 x 2.62 O-Ring Gasket
18	16	RP.006.000	Washer D.6
19	8	D0.06.5588G	Nut M6
20	8	TE.006.020T	Bolt TE M6 x 20
21	2	02.213.007	Hose D.10 L = 70
22	2	FC.014.5.016	Kobra Clamp
23	2	02.213.007	Hose D.10 x 16 L = 70
24	2	02.217.031	Hose D.8 x 13 L = 310
25	2	02.217.033	Hose D.8 x 13 L = 330
26	2	02.217.039	Hose D.8 x 13 L = 390
27	2	02.217.041	Hose D.8 x 13 L = 410
28	2	02.217.045	Hose D.8 x 13 L = 450
29	2	02.217.039	Hose D.8 x 13 L = 390
30	2	02.217.031	Hose D.8 x 13 L = 310
31	2	02.217.025	Hose D.8 x 13 L = 250
32	2	02.213.320	Hose D.10 x 16 L = 3200
33	2	02.213.075	Hose D.10 x 16 L = 750
34	2	02.008.304C	4 Taps Liquid Manifold
35	2	02.150.000	Rotation Disc Regulation
36	2	02.182.000	Female ¾" Cap
37	2	02.030.010	Gasket

Sec. 04 - DIAL-A-RATE



REF #	QTY.	PART NO.	DESCRIPTION
1	1	02.349.000	17 x 23 x 3 Flat Gasket
2	1	02.117.000	Adaptor Nipple
3	1	2002030	¾" Fly Nut
4	2	DF.OTT.006	Wing Nut M6
5	2	RP.006.000I	INOX Washer D.6
6	2	OR1560178	D.15.6 x 1.78 O-Ring
7	1	02.148.000	Regulator Disc
8	2	TE.006.030I	INOX M6 x 30 Bolt
9	1	02.147.000	Regulator Body
10	1	OR1242178	O-Ring D.12.37 x 2.62