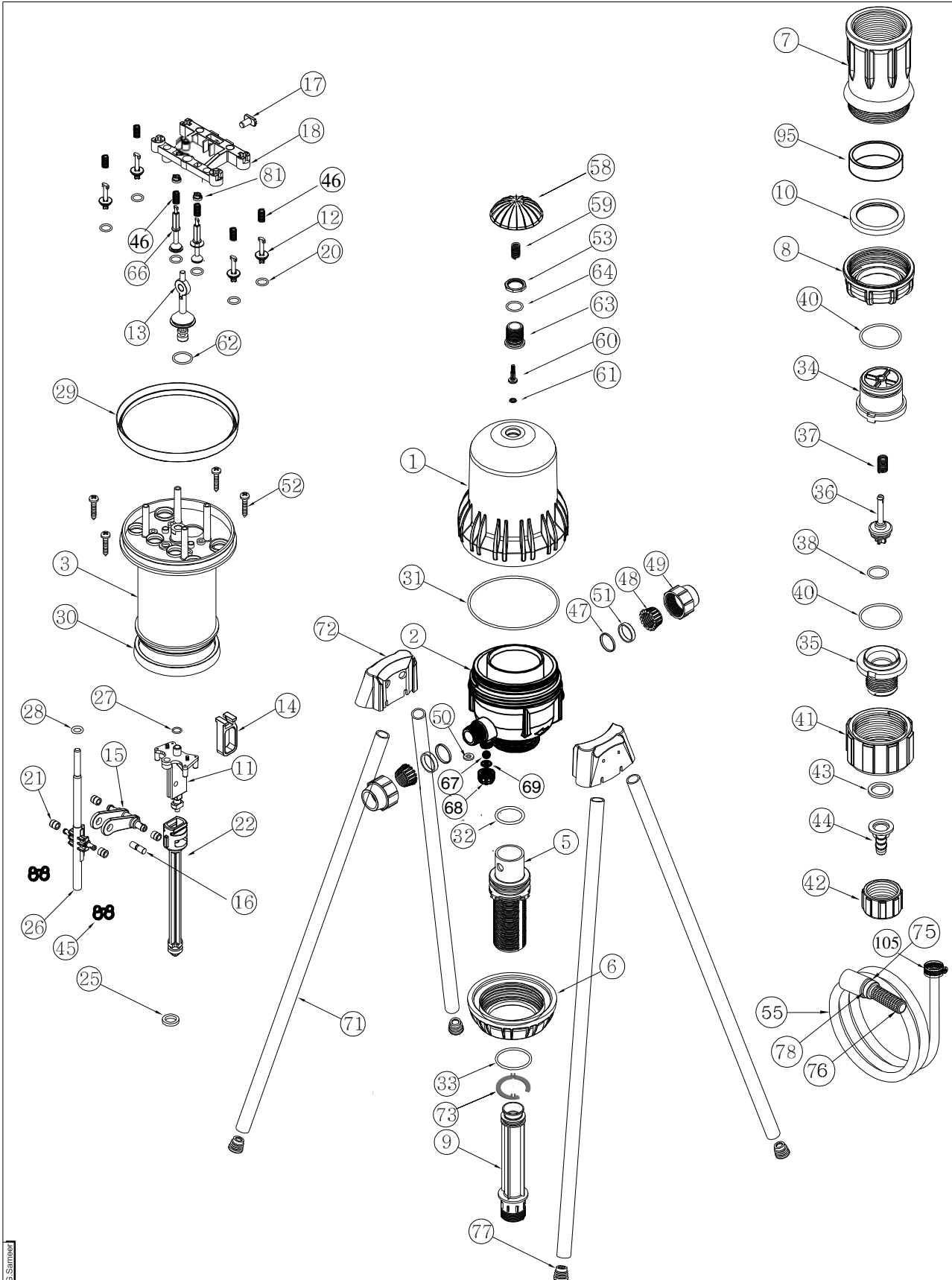


# TF 5 - AirReleaser

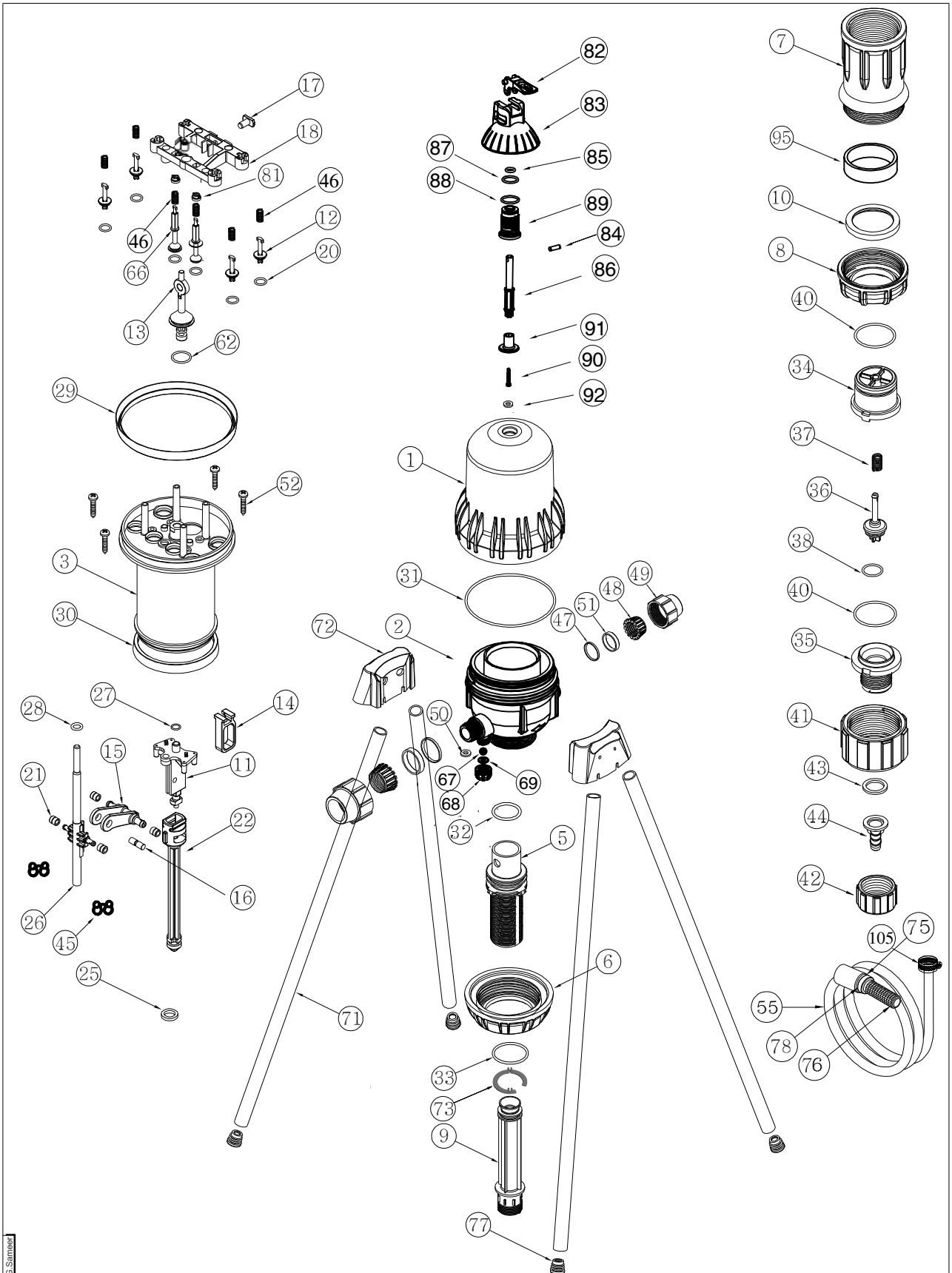
10/11/2011



# PARTS

	32 mm	1" BSPT	1" NPT
MixRite TF5 , 0.1-1% , Air Releaser, 28050100000		28040100000	28030100000
MixRite TF5 , 0.2-2% , Air Releaser, 28050200000		28040200000	28030200000
MixRite TF5 , 0.5-5% , Air Releaser, 28050500000		28040500000	28030500000

No.	COMPONENT NAME	COMPONENT CODE	No.	COMPONENT NAME	COMPONENT CODE
1	TF 5 COVER	35201011301	36	PISTON CHECK VALVE	36030162284
2	BODY 1" BSP	35202041302	37	SPRING FOR CHECK VALVE HSTY	38028110529
2	BODY 1" NPT	35202031302	38	O RING 2-206 PO	38022060284
2	BODY 1 1/4" NPT	35202061302	40	O RING 30*3 PO	38003033246
2	BODY 32	35202051302	41	CHECK VALVE NUT	36030622100
3	PISTON TF5	35203013103	42	NUT 3/4"HOLE 20	36030120033
5	CYLINDER SUPPORT TF5	35204011305	43	WASHER FOR SWIVEL 3/4"	37245581200
6	CYLINDER SUPPORT NUT TF5	35205011806	44	RECORD BODY 19X3/4" - 5% model	32454759122
7	ADJUSTMENT NUT TF5	35207011807	44	RECORD BODY 12x3/4" - 1%,2% MODEL	32454752122
8	LATCH NUT TF5	35208011808	45	PLASTIC SPRING TF 10/TF5	35126018249
9	CYLINDER 1% MIXRITE TF 5	35209016109	46	SPRING FOR INNER VALVE TF 10/5	38000001151
9	CYLINDER 2% MIXRITE TF 5	35210016109	47	SEAL 32 mm (MODEL COMPR. 32 MM)	38002003247
9	CYLINDER 5% MIXRITE TF 5	35211016109	48	WHITE LOCK RING 32 MM	38003003248
10	CYLINDER SUPPORT SPACER TF5	35217013110	49	NUT 32 mm BLACK	38004603249
11	INSIDE BASE TF5	35212010111	50	FLAT SEAL	36000022248
12	LARGE EXIT VALVE 3 TF5	35219013112	51	SEAL HOLDER 32 MM	35217013151
13	CENTRAL VALVE 3 TF5	35227011113	52	EJOTE SCREW WN-1412	38000001152
14	TOGGLE FRAME TF5	35227011214	53	NUT 3/4"	38000007389
15	TOGGLE TF5	35216013115	55	SUCTION TUBE 19mm - 5% MODEL	36030001955
16	TOGGLE PIN TF5	35213013116	55	SUCTION TUBE 16 mm - 1%,2% model	36030001655
17	BRIDGE PIN TF5	35213013117	58	AIR RELEASE	35016003858
18	BRIDGE TF5	35206011118	59	SPRING 5	38060000059
19			60	AIR RELEASER SCREW	36030284360
20	O RING 2-110	38060211045	61	O RING 2-107	38060210761
21	TOGGLE BEARING	35121011121	62	O RING 2-113	38060211362
22	PISTON BAR 1% TF5	35222011222	63	ADAPTOR 3/4"	35000003863
22	PISTON BAR 2% TF5	35222021222	64	O RING 20X3	38060220036
22	PISTON BAR 5% TF5	35225051222	66	INNER VALVE TF5	35220013166
23			67	BALL	38000000067
24			68	1/2" BSPT NUT	35226013324
25	SUCTION SEAL 1% MIXRITE TF 5	35202014225	69	1/2" SEAL PLATE	35217013123
25	SUCTION SEAL 2% MIXRITE TF 5	35202024225	71	EASEL LEG TF	38000004171
25	SUCTION SEAL 5% MIXRITE TF 5	35202054225	72	TF10 BRACKET	35125011872
26	OPERATION ROD	35214013126	73	GUIDE RING CYLINDER SUPPORT TF5	35228011168
27	"O" Ring 12X2	37005852002	75	HOSE COVER 19 MM - 5% MODEL	36030111935
28	"O" RING 2-011 VITON	38020111228	75	HOSE COVER 12 MM - 1%,2% MODEL	36030111235
29	UPPER PISTON SEAL	35223012229	76	SUCTION FILTER 30	36030013036
30	LOWER PISTON SEAL	35224012230	77	EASEL LEG PLUG D. 22	38001003277
31	O RING 2-356	38023562231	78	FILTER WEIGHT - 5% MODEL	38002000107
32	O RING 7*50	38050072232	78	FILTER WEIGHT - 1%,2% MODEL	38060801038
33	O RING 2-321 FOR 1% MODEL	38023212233	81	V7 INNER VALVE LOCKER	35028001181
33	O RING 28*7 FOR 2% MODEL	38028072233	82		
33	O RING 2-219 FOR 5% MODEL	38022192233	83		
34	CHECK VALVE SLEEVE	36030675102			
35	CHECK VALVE LID	36030101101	95	SPACER FOR CYLINDER 2%	35200023195
			105	SST CLIP SCREW - 5% MODEL	38013322102



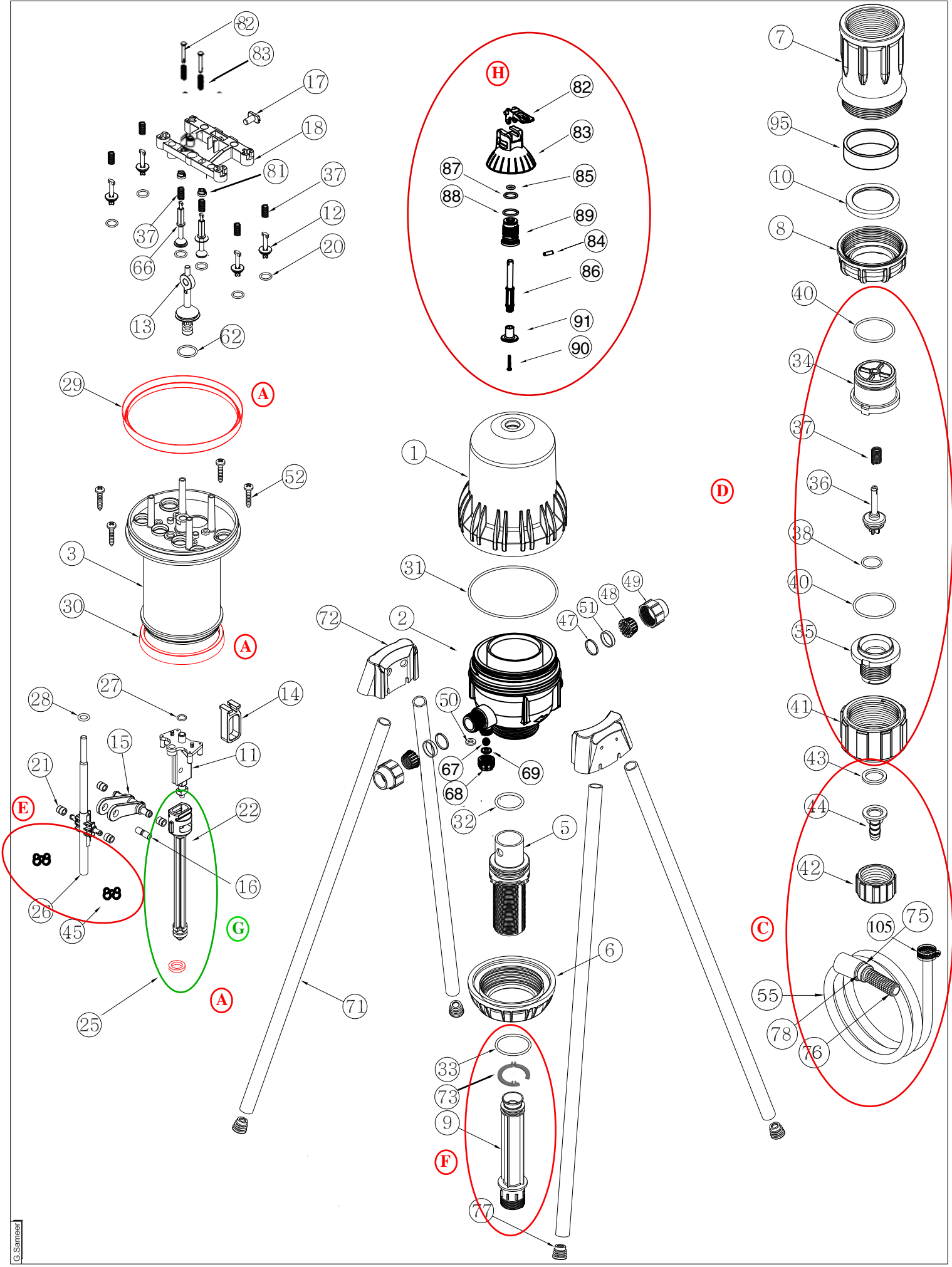
# PARTS

	32 mm	1" BSPT	1" NPT
MixRite TF5 , 0.1-1% , On Off,	28050110000	28040110000	28030110000
MixRite TF5 , 0.2-2% , On Off,	28050210000	28040210000	28030210000
MixRite TF5 , 0.5-5% , On Off,	28050510000	28040510000	28030510000

No.	COMPONENT NAME	COMPONENT CODE	No.	COMPONENT NAME	COMPONENT CODE
1	TF 5 COVER	35201011301	42	NUT 3/4"HOLE 20	36030120033
2	BODY 1" BSP	35202041302	43	WASHER FOR SWIVEL 3/4"	37245581200
2	BODY 1" NPT	35202031302	44	RECORD BODY 19X3/4" - 5% model	32454759122
2	BODY 11/4" NPT	35202061302	44	RECORD BODY 12x3/4" - 1%,2% MODEL	32454752122
2	BODY 32	35202051302	45	PLASTIC SPRING TF 5	35126018249
3	PISTON TF5	35203013103	46	SPRING FOR INNER VALVE TF 10/5	38000001151
5	CYLINDER SUPPORT TF5	35204011305	47	SEAL 32 mm (MODEL COMPR. 32 MM)	38002003247
6	CYLINDER SUPPORT NUT TF5	35205011806	48	WHITE LOCK RING 32 MM	38003003248
7	ADJUSTMENT NUT TF5	35207011807	49	NUT 32 mm BLACK	38004603249
8	LATCH NUT TF5	35208011808	50	FLAT SEAL	36000022248
9	CYLINDER 1% MIXRITE TF 5	35209016109	51	SEAL HOLDER 32 MM	35217013151
9	CYLINDER 2% MIXRITE TF 5	35210016109	52	EJOTE SCREW WN-1412	38000001152
9	CYLINDER 5% MIXRITE TF 5	35211016109	53		
10	CYLINDER SUPPORT SPACER TF5	35217013110	54		
11	INSIDE BASE TF5	35212010111	55	SUCTION TUBE 19mm - 5% MODEL	36030001955
12	LARGE EXIT VALVE 3 TF5	35219013112	55	SUCTION TUBE 16 mm - 1%,2% model	36030001655
13	CENTRAL VALVE 3 TF5	35227011113			
14	TOGGLE FRAME TF5	35227011214			
15	TOGGLE TF5	35216013115			
16	TOGGLE PIN TF5	35213013116	62	O RING 2-113	38060211362
17	BRIDGE PIN TF5	35213013117	63		
18	BRIDGE TF5	35206011118	64		
19			65		
20	O RING 2-110	38060211045	66	INNER VALVE TF5	35220013166
21	TOGGLE BEARING	35121011121	67	BALL	38000000067
22	PISTON BAR 1% TF5	35222011222	68	1/2" BSPT NUT	35226013324
22	PISTON BAR 2% TF5	35222021222	69	1/2" SEAL PLATE	35217013123
22	PISTON BAR 5% TF5	35225051222	71	EASEL LEG TF 10	38000004171
23			72	TF10 BRACKET	35125011872
24			73	GUIDE RING CYLINDER SUPPORT TF5	35228011168
25	SUCTION SEAL 1% MIXRITE TF 5	35202014225	75	HOSE COVER 19 MM - 5% MODEL	36030111935
25	SUCTION SEAL 2% MIXRITE TF 5	35202024225	75	HOSE COVER 12 MM - 1%,2% MODEL	36030111235
25	SUCTION SEAL 5% MIXRITE TF 5	35202054225	76	SUCTION FILTER 30	36030013036
26	OPERATION ROD	35214013126	77	EASEL LEG PLUG D. 22	38001003277
27	"O" Ring 12X2	37005852002	78	FILTER WEIGHT - 5% MODEL	38002000107
28	"O" RING 2-011 VITON	38020111228	78	FILTER WEIGHT - 1%,2% MODEL	38060801038
29	UPPER PISTON SEAL	35223012229	81	V7 INNER VALVE LOCKER	35028001181
30	LOWER PISTON SEAL	35224012230	82	ON/OFF HANDLE FOR TF	35305011285
31	O RING 2-356	38023562231	83	COVER FOR ONOFF TF	35303011258
32	O RING 7*50	38050072232	84	PIN	35308011286
33	O RING 2-321 FOR 1% MODEL	38023212233	85	O RING 9*3	38000932246
33	O RING 28*7 FOR 2% MODEL	38028072233	86	BAR FOR TF5 HANDLE ON/OFF	35308011288
33	O RING 2-219 FOR 5% MODEL	38022192233	87	O RING 2-116	38021169292
34	CHECK VALVE SLEEVE	36030675102	88	O RING 20*3	38002032264
35	CHECK VALVE LID	36030101101	89	ADAPTOR 3/4" ONOFF TF	35301011287
36	PISTON CHECK VALVE	36030162284	90	EJOTE SCREW WN-1412 4*25	38000042565
37	SPRING FOR CHECK VALVE HSTY	38028110529	91	ON/OFF DISC FOR TF5	35302051290
38	O RING 2-206 PO	38022060284	92	STAINLESS STEEL DISC	38060351641
39			95	SPACER FOR CYLINDER 2%	35200023195
40	O RING 30*3 PO	38003033246			
41	CHECK VALVE NUT	36030622100	105	SST CLIP SCREW - 5% MODEL	38013322102

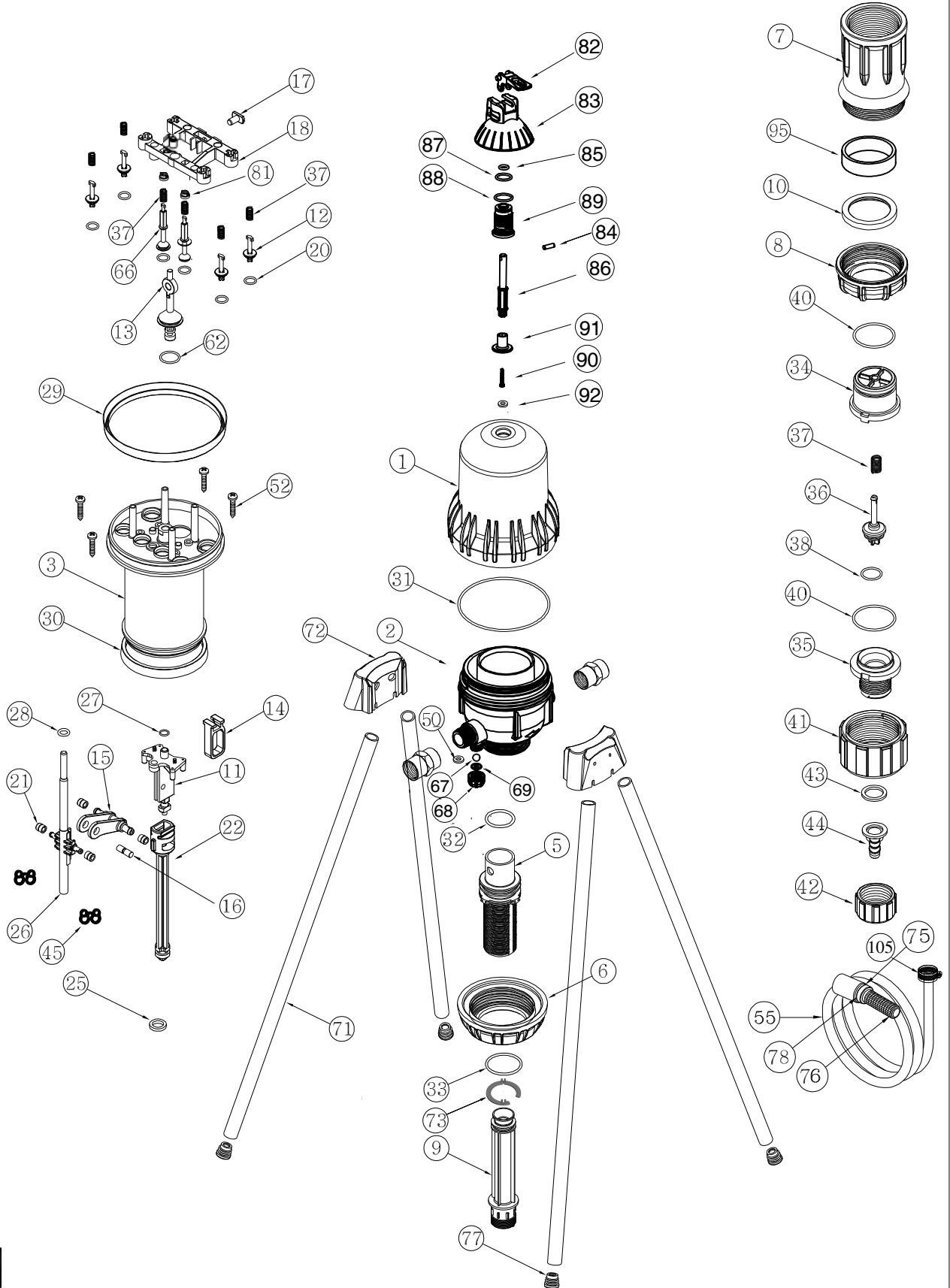
# TF 5 - Hand-OnOff

10/11/2011



# TF-5 KITS

NO.	PART	CAT. NO
A	SEAL KIT 1%	35200000001
	SEAL KIT 2%	35200000002
	SEAL KIT 5%	35200000005
D	SUCTION CHECK VALVE KIT (VITON EXTREME AND AFLAS)	36000000152
E	MECHANISM SPRING	35100000045
F	SUCTION CYLINDER KIT 1%	35200000009
	SUCTION CYLINDER KIT 2%	35200000011
	SUCTION CYLINDER KIT 5%	35200000012
G	SUCTION PISTON KIT 1%	35200000019
	SUCTION PISTON KIT %	35200000020
	SUCTION PISTON KIT 5%	35200000021
C	SUCTION TUBE KIT 1% & 2%	36000000021
	SUCTION TUBE KIT 5%	36000000028
H	MANUAL ON/OFF KIT	35200000048
WATER ENGINE COMPLETE		35200000006



# PARTS

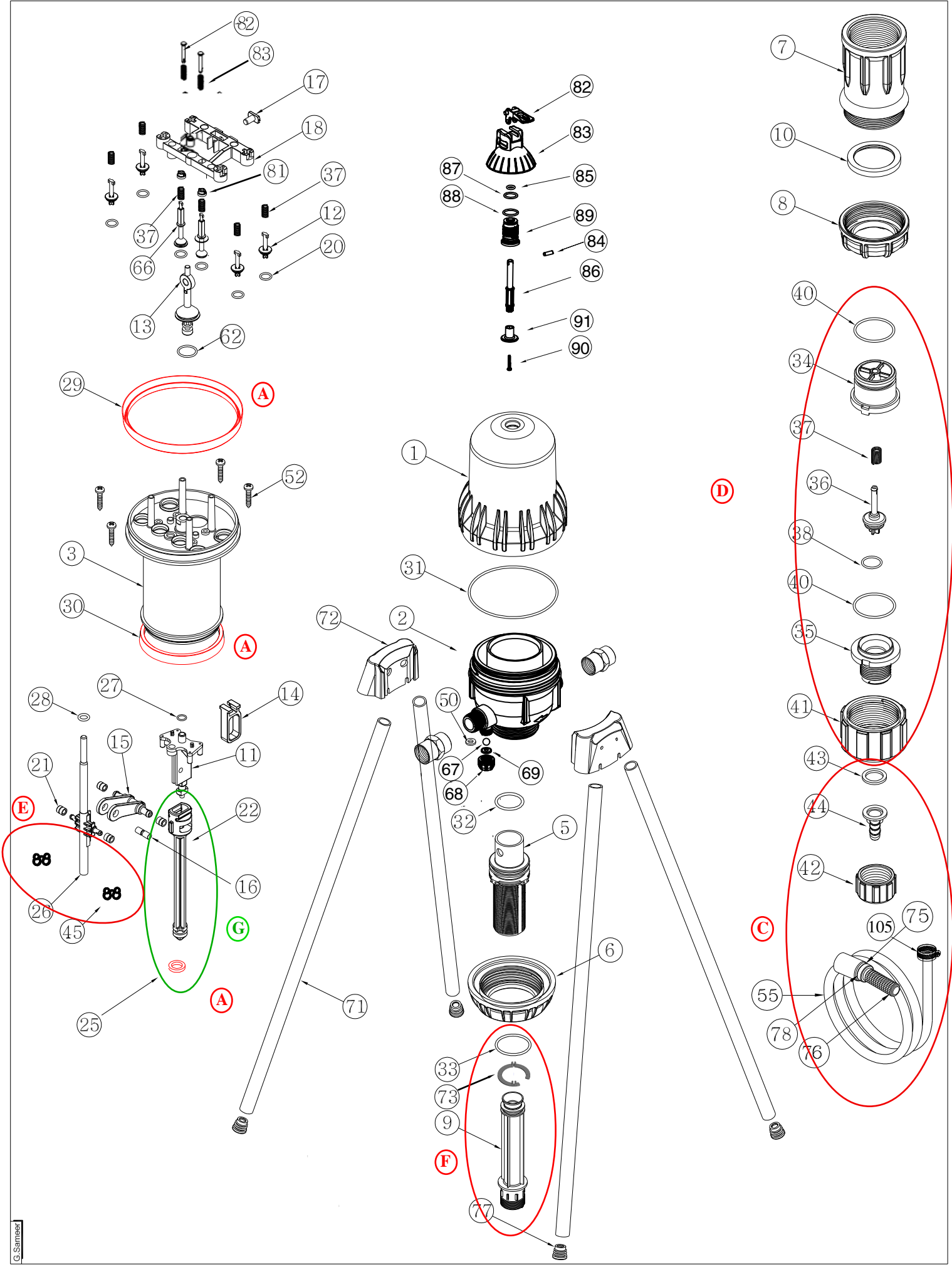
MIXRITE TF 5 -1% CL  
MIXRITE TF 5 -2% CL  
MIXRITE TF 5 -5% CL

No.	COMPONENT NAME	COMPONENT CODE	No.	COMPONENT NAME	COMPONENT CODE
1	TF 5 COVER	35201011301	42	NUT 3/4"HOLE 20	36030120033
2	BODY 1" BSP	35202041302	43	WASHER FOR SWIVEL 3/4"	37245581200
2	BODY 1" NPT	35202031302	44	RECORD BODY 19X3/4" - 5% model	32454759122
2	BODY 11/4" NPT	35202061302	44	RECORD BODY 12x3/4" - 1%,2% MODEL	32454752122
2	BODY 32	35202051302	45	PLASTIC SPRING TF 10 /TF5	35126018249
3	PISTON TF5	35203013103	46		
5	CYLINDER SUPPORT TF5	35204011305	50	FLAT SEAL IL	36000021248
6	CYLINDER SUPPORT NUT TF5	35205011806	51		
7	ADJUSTMENT NUT TF5	35207011807	52	EJOTE SCREW WN-1412	38000001152
8	LATCH NUT TF5	35208011808	53		
9	CYLINDER 1% MIXRITE TF 5	35209016109	54		
9	CYLINDER 2% MIXRITE TF 5	35210016109	55	SUCTION TUBE 19mm - 5% MODEL	36030001955
9	CYLINDER 5% MIXRITE TF 5	35211016109	55	SUCTION TUBE 16 mm - 1%,2% model	36030001655
10	CYLINDER SUPPORT SPACER TF5	35217013110	56		
11	INSIDE BASE TF5	35212010111	57		
12	LARGE EXIT VALVE 3 TF5	35219013112	58		
13	CENTRAL VALVE 3 TF5	35227011113	59		
14	TOGGLE FRAME TF5	35227011214	60		
15	TOGGLE TF5	35216013115	61		
16	TOGGLE PIN TF5	35213013116	62	O RING 2-113 VITON	38021131262
17	BRIDGE PIN TF5	35213013117	63		
18	BRIDGE TF5	35206011118	64		
19			65		
20	O RING 2-110 VITON	38021101145	66	INNER VALVE TF5	35220013166
21	TOGGLE BEARING	35121011121	67	BALL	38000000067
22	PISTON BAR 1% TF5	35222011222	68	1/2" BSPT NUT	35226013324
22	PISTON BAR 2% TF5	35222021222	69	1/2" SEAL PLATE	35217013123
22	PISTON BAR 5% TF5	35225051222	71	EASEL LEG TF 10	38000004171
23			72	TF10 BRACKET	35125011872
24			73	GUIDE RING CYLINDER SUPPORT TF5	35228011168
25	SUCTION SEAL 1% MIXRITE TF 5	35202014225	75	HOSE COVER 19 MM - 5% MODEL	36030111935
25	SUCTION SEAL 2% MIXRITE TF 5	35202024225	75	HOSE COVER 12 MM - 1%,2% MODEL	36030111235
25	SUCTION SEAL 5% MIXRITE TF 5	35202054225	76	SUCTION FILTER 30	36030013036
26	OPERATION ROD	35214013126	77	EASEL LEG PLUG D. 22	38001003277
27	"O" Ring 12X2 VITON	38001221127	78	FILTER WEIGHT - 5% MODEL	38002000107
28	"O" RING 2-011 VITON	38020111228	78	FILTER WEIGHT - 1%,2% MODEL	38060801038
29	UPPER PISTON SEAL	35223012229	81	V7 INNER VALVE LOCKER	35028001181
30	LOWER PISTON SEAL	35224012230	82	ON/OFF HANDLE FOR TF	35305011285
31	O RING 2-356 VITON	38023561231	83	COVER FOR ONOFF TF	35303011258
32	O RING 7*50 VITON	38050071232	84	PIN	35308011286
33	O RING 2-321 VITON FOR 1% MODEL	38023211233	85	O RING 9*3 VITON	38000931246
33	O RING 28*7 VITON FOR 2% MODEL	38028071233	86	BAR FOR TF5 HANDLE ON/OFF	35308011288
33	O RING 2-219 VITON FOR 5% MODEL	38022191233	87	O RING 2-116 VITON	38021161292
34	CHECK VALVE SLEEVE	36030675102	88	O RING 20*3 VITON	38002031264
35	CHECK VALVE LID	36030101101	89	ADAPTOR 3/4" ONOFF TF	35301011287
36	PISTON CHECK VALVE	36030162284	90	EJOTE SCREW WN-1412 4*25	38000042565
37	SPRING FOR CHECK VALVE HSTY	38028110529	91	ON/OFF DISC FOR TF5	35302051290
38	O RING 2-206 VITON	38060102206	92	STAINLESS STEEL DISC	38060351641
39			95	SPACER FOR CYLINDER 2%	35200023195
40	O RING 30*3 VITON	38003031246			
41	CHECK VALVE NUT	36030622100	105	SST CLIP SCREW - 5% MODEL	38013322102



# TF 5 CL - Hand-OnOff

8/5/2011



## **TF5 CL KITS**

<b>NO.</b>	<b>PART</b>	<b>CAT.NO</b>
<b>A</b>	<b>SEAL KIT 1%</b>	<b>35200000001</b>
	<b>SEAL KIT 2%</b>	<b>35200000002</b>
	<b>SEAL KIT 5%</b>	<b>35200000005</b>
<b>D</b>	<b>SUCTION CHECK VALVE KIT</b>	<b>36000000152</b>
<b>E</b>	<b>MECHANISM SPRING</b>	<b>35100000045</b>
<b>F</b>	<b>SUCTION CYLINDER KIT 1%</b>	<b>35200000050</b>
	<b>SUCTION CYLINDER KIT 2%</b>	<b>35200000051</b>
	<b>SUCTION CYLINDER KIT 5%</b>	<b>35200000052</b>
<b>G</b>	<b>SUCTION PISTON KIT 1%</b>	<b>35200000019</b>
	<b>SUCTION PISTON KIT 2%</b>	<b>35200000020</b>
	<b>SUCTION PISTON KIT 5%</b>	<b>35200000021</b>
<b>C</b>	<b>SUCTION TUBE KIT 1%&amp;2%</b>	<b>36000000021</b>
	<b>SUCTION TUBE KIT 5%</b>	<b>36000000028</b>