

Please use this manual change with the following user's manual.

1. Applicable User's Manual

IM No.	Edition	Producers
IM 02C01E01-01E	7th	Y/17B6

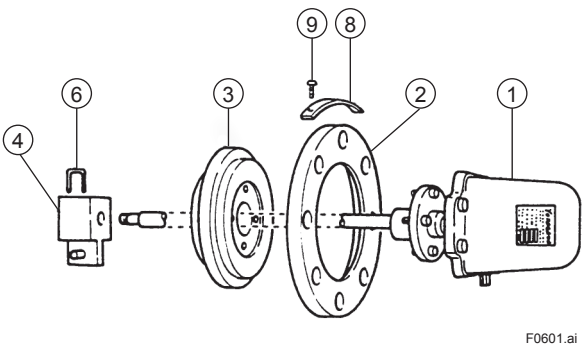
2. Contents of change

Item	Applicable part	Contents of change
(1)	2.3 Standard Specification Cover	Delete "Gasketed for National Electrical Manufacturers Association (NEMA) (USA) Type3 weatherproof service."
(2)	2.3 Standard Specification Degrees of Protection	Add "Degrees of Protection: IP53 (Equivalent to NEMA 3)"
(3)	2.5 Options (and Combinations) Air set	Delete option code GAS -F and NAS-F
(4)	CMPL 02C01E01-01E	Please replace the current edition with the attached new edition.

Customer Maintenance Parts List

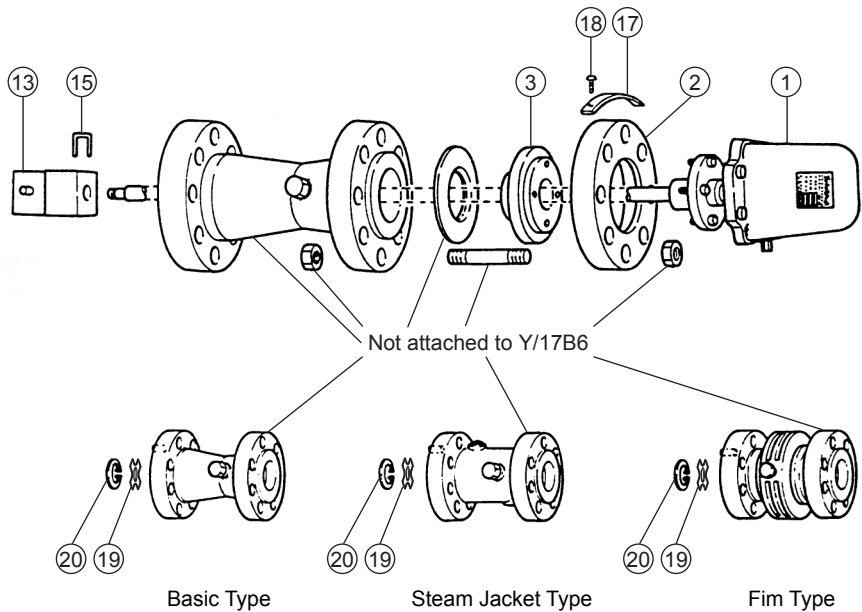
Model Y/17B6 (Style B) Pneumatic Buoyancy Transmitter

Side of Vessel Mounting Type

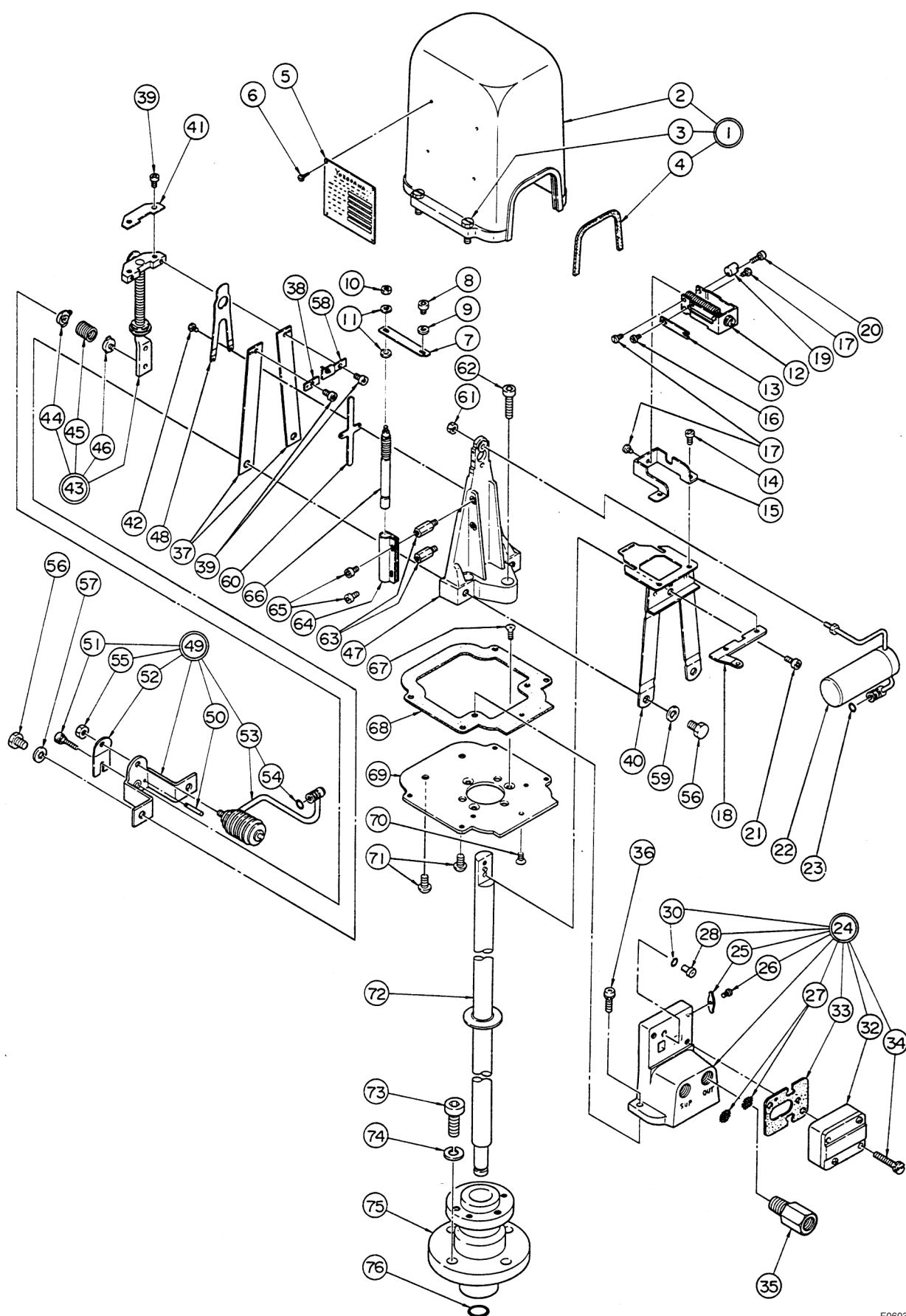


Item	Part No.	Qty	Description
1	See Page 2	1	Transmitter Assembly
2	Below	1	Ring
	F9203JS		JIS 10K-100A (S25C)
	F9203JT		JIS 20K-100A (S25C)
	F9203NA		ANSI 4B-150 lb (S25C)
	F9203NB		ANSI 4B-300 lb (S25C)
3	F9203KM	1	Adaptor (SUS316 Stainless Steel)
4	F9200DE	1	Adaptor Assembly
6	F9200CP	1	Pin
8	—	1	Tag Plate
9	0046879	2	Self-tapping Screw

Cage Mounting Type or Top of Vessel Mounting Type



Item	Part No.	Qty	Description
1	See Page 2	1	Transmitter Assembly
2	F9203JR	1	Ring (JIS 40K-50A)(S25C)
3	F9203KL	1	Adaptor (SUS316 Stainless Steel)
13	F9200CG	1	Adaptor Assembly
15	F9200CP	1	Pin
17	—	1	Tag Plate
18	0046879	2	Self-tapping Screw
19	F9203KC	1	Stopper
20	F9203JX	1	Snap Ring

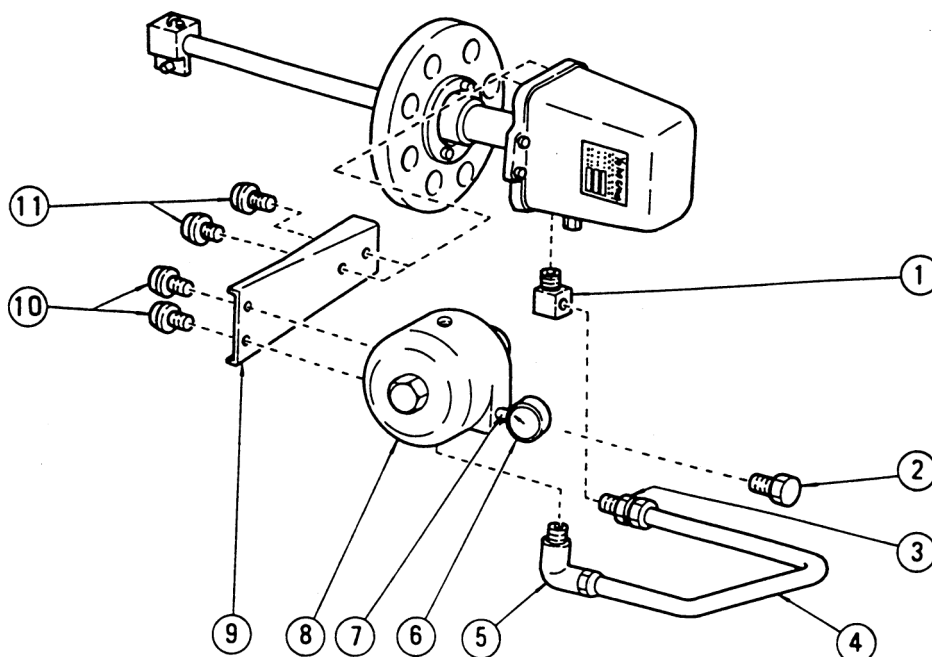


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Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
1	U0106AN	1	Cover Assembly	41	U0102KP	1	Plate
2	U0106XC	1	Cover	42	0023442	2	3-48×3/16 Fil.Head Screw
3	X0100RP	4	Screw (with washer)	43	N0999QA	1	Range Bar Assembly
4	U0102MS	1	Gasket (130 mm long)	44	U0102KC	1	Spring Holder
5	-	1	Data Plate	45	N0999MG	1	Spring
6	0046879	4	Self-Tapping Screw	46	U0102KR	1	Spring Holder
7	U0114BP	1	Flexure	47	F9100ES	1	Base
8	X0116PB	1	5-40×3/16 Screw	48	N0999MH	1	Flapper
9	0013335	1	Washer	49	U0119TA	1	Bracket Assembly
10	X0104BR	1	Nut	50	U0102NA	1	Pin
11	0029423	2	Washer	51	U0102FY	1	Screw
-	U0122BZ	1	Zero Elevation Kit (items 12 through 20)	52	U0102FZ	1	Spring
12	U0122BB	1	Spring Assembly	53	U0119TC	1	Bellows Assembly
13	U0102TF	1	Scale	54	D0123MZ	1	O-Ring (silicone)
14	A0100YC	2	6-32×1/4 Soc.H.Screw	55	0017611	1	Nut
15	U0122BT	1	Bracket	56	U0102LN	4	Screw
16	0014071	1	5-40×1/8 R.H.Screw	57	0048219	2	Lock Washer
17	F9147CE	4	Screw	58	U0102TE	1	Bracket Assembly
18	F9100EW	1	Bracket	59	X0166MX	2	Washer
19	U0122BX	1	Stop	60	N0142NY	1	Spacer
20	U0122BY	1	5-40×1/2 Screw	61	X0104EB	1	Nut
21	X0100ML	2	8-32×1/4 Soc.H.Screw	62	X0100YC	3	1/4-28×7/8 Soc.H.Screw
22	F9100FF	1	Nozzle Assembly	63	F9100FM	2	Column
23	D0123MZ	1	*O-Ring	64	N0148CD	1	Clamp
24	F9101DF	1	Relay Mounting Assembly (JIS connection)	65	A0100YC	2	6-32×1/4 Soc.H.Screw
	D0124JD	1	Relay Mounting Assembly (ANSI connection)	66	N0119EK	1	Dashpot Assembly
25	U0102MF	1	Clamp	67	0012691	3	8-32×3/8 Flat Head Screw
26	X0100AA	1	Screw	68	F9100AT	1	Gasket
27	U0103FP	2	*Screen	69	U0102RC	1	Plate
28	D0124JG	1	Restrictor Assembly	70	X0100BX-J	1	Screw
30	A037744	1	*O-Ring	71	X0100SB	2	1/4-28×3/8 R.H.Screw
32	F9138YA	1	*Pneumatic Amplifier, 80A	72	F9100FD	1	Force Bar Assembly (for side of vessel mounting type)
33	C0100EM	1	*Gasket		F9100FB	1	Force Bar Assembly (for cage mounting type or top of vessel mounting type)
34	X0116CS	2	10-32×1 Pan Head Screw (with spring washer)	73	Y9825YX	4	Soc.H.Screw, M8×25
35	F9100EZ	1	Connection (JIS connection)	74	Y9800SU	4	Spring Washer
	F9100FY	1	Connection (ANSI connection)	75	F9100FA	1	Body
36	0006534	2	10-32×1/2 Fil.Head Screw (with washer)	76	Below	1	*O-Ring
-	F9100ER	1	Force Balance Unit Assembly (items 37 through 60)		U0102TK		Standard
37	U0102KL	2	Flexure		F9101ZJ		Glass Fiber Filled Teflon (for /OSW)
38	U0102LP	1	Plate		0051652		Glass Fiber Filled Teflon (for /GFT)
39	X0100MK	4	6.32×3/16 Soc.H.Screw		F9202LZ		Neoprene (for ammonia service)
40	N0999FM	1	Flexure Assembly				

Note *Denotes parts more frequently replaced.

Integral Air Filter Set



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Item	Part No.	Qty	Description
1	0050509	1	Elbow (JIS connection)
	0050506	1	Elbow (ANSI connection)
2	F9145BF	1	Plug (JIS connection)
	D0114PN	1	Plug (ANSI connection)
3	0050386	1	Connector Assembly (JIS connection)(prior to Aug.1987)
	0050325	1	Connector Assembly (ANSI connection)(prior to Aug.1987)
	G9611AD	1	Connector Assembly (JIS connection)(since Aug.1987)
	G9611AW	1	Connector Assembly (ANSI connection)(since Aug.1987)
4	0051237	1	Tube (prior to Aug.1987)
	F9101FM	1	Tube (since Aug.1987)
5	0050392	1	Elbow Assembly (JIS connection)(prior to Aug.1987)
	0050332	1	Elbow Assembly (ANSI connection)(prior to Aug.1987)
	G9611CD	1	Elbow Assembly (JIS connection)(since Aug.1987)
	G9611CN	1	Elbow Assembly (ANSI connection)(since Aug.1987)
6	See Table 1	1	Pressure Gauge
7	Below	1	Elbow
	G9612DB		For JIS connection
	G9612DD		For ANSI connection
	F9140FH		For JIS connection
	F9140FJ		For ANSI connection
			Prior to Apr.1998 Since Apr.1998
8	F9140DA-A	1	Filter Regulator (JIS connection)
	F9140DB-A	1	Filter Regulator (ANSI connection)
9	U0123AF	1	Bracket
10	0040190	2	1/4-20×3/8 F.H.Screw
11	0041292	2	1/4-28×3/8 R.H.Screw

Table 1 Pressure Gauge

Suffix Code	Prior to Apr.1998	Since Apr.1998
/G(N)AS-FM	G9615AA	G9615AT
/G(N)AS-FE	G9615AE	G9615EK
/G(N)AS-FP (0 to 200 kPa)	G9615AH	G9615EA
/G(N)AS-FB (0 to 2 bar)	G9615AM	G9615EC

Note) In order for gauge shipped before April, 1998 to be replaced, please use gauge and elbow, which part numbers are effective April, 1998.