

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

1. Applicable User's Manual

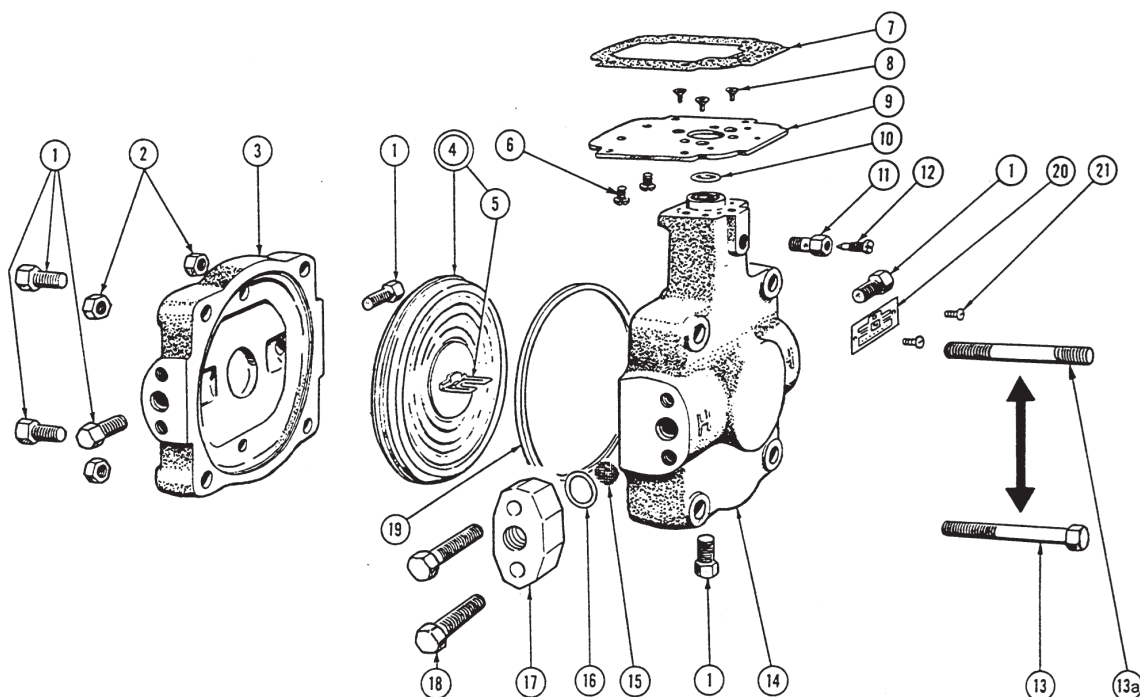
IM No.	Edition	Producers
IM 02C01B01-01E	4th	Y/11AL

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 02C01B01-01E	Please replace the current edition with the attached new edition.

Customer Maintenance Parts List

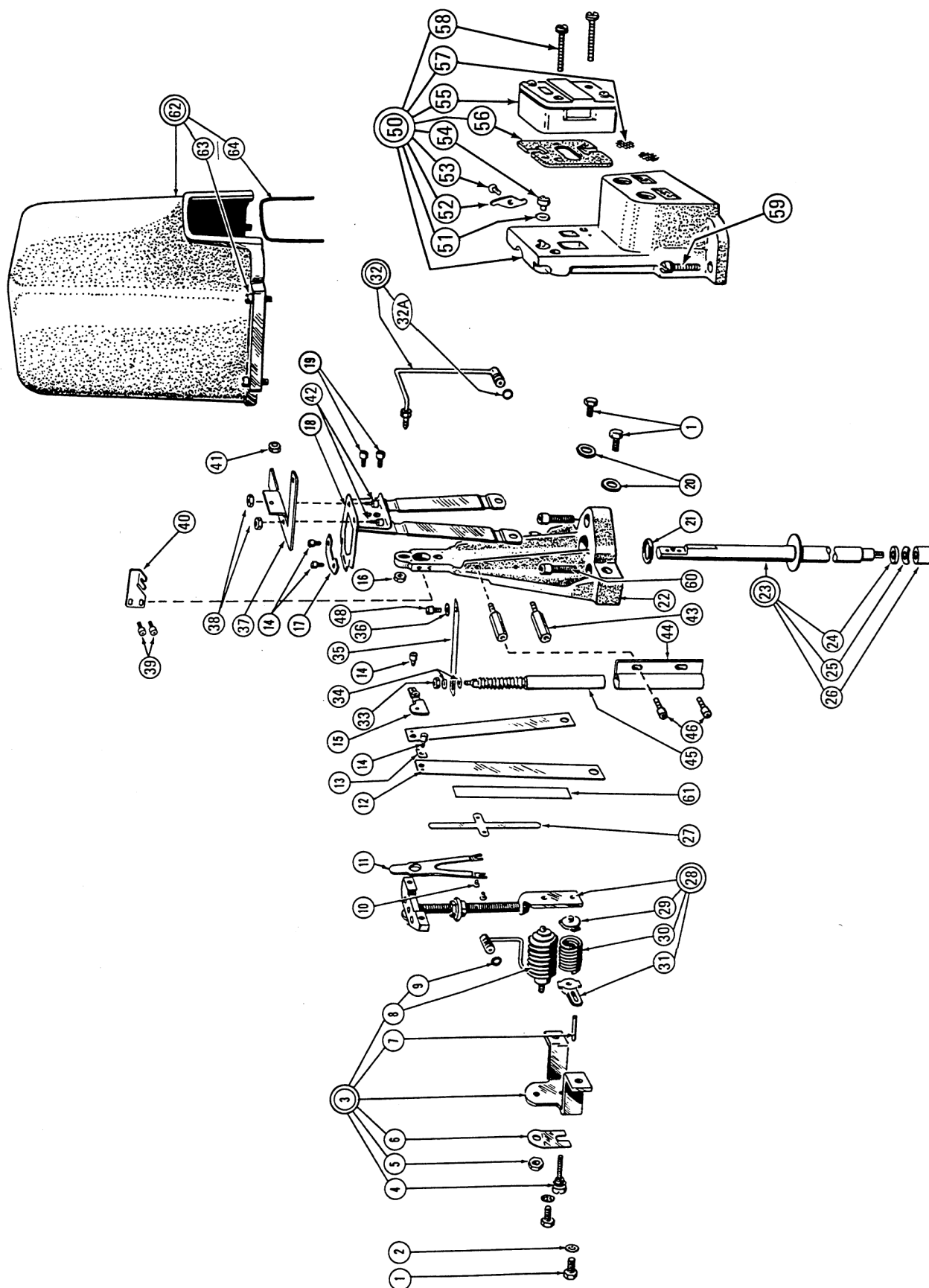
Model Y/11AL PNEUMATIC ABSOLUTE PRESSURE TRANSMITTER (Style C)



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Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
1	Below F9200CS D0114RZ	6	Plug (SUS316 stainless steel) JIS connection ANSI connection	14	Below F9101GB W9150WX D0117TS W9150WZ	1	Body (SUS 316 stainless steel) JIS connection JIS connection (with /TP-S) ANSI connection ANSI connection (with /TP-S)
2	Below X0104AB	— 4	Nut SCM435 (standard)	15	D0114FL	1	Screen (SUS 316 stainless steel)
3	X0118AP F9101GD D0117TT	8 1 1	SUS630 Stainless Steel (/SSB) Cover (JIS connection) Cover (ANSI connection)	16	Below D0114RB D0120AC U0102XC	1	*Gasket Teflon (PTFE) (standard) Glass Fiber Filled Teflon (for /DG5) Teflon (for /OSW)
4	F9200NJ	1	Diaphragm Assembly (SUS 316L s.s.)	17	Below F9277YY F9277YZ F9277YW F9277YX	1	Connector (SCS14A) JIS Rc 1/2 ANSI 1/2 NPT JIS Rc 1/4 ANSI 1/4 NPT
5	F9200NR	1	Flexure Assembly (SUS316L s.s.)	18	Below X0100MN F9273DZ	2	Cap Screw SCM435 (standard) SUS630 Stainless Steel (/SSB)
6	X0100SB	2	1/4-20×3/8 R.H.Screw	19	Below F9202QW	1	*Gasket Teflon Coating SUS 316 L s.s. (standard)
7	F9100AT	1	Gasket		F9101ZL		Teflon Coating SUS 316 L s.s. (for /OSW)
8	0012691	3	8-32×3/8 F.H.Screw	20	—	1	Data Plate
9	U0102RC	1	Plate	21	0046879	2	Self-tapping Screw
10	Below U0102MY 0051652 F9101ZJ	1	*O-Ring Silicone Elastomer (standard) Glass Fiber Filled Teflon (for /DG5 or /GFT) Glass Fiber Filled Teflon (for /OSW)				
11	F9202LZ Below F9101AB D0114PA	1	Neoprene (for ammonia service) Vent Plug (SUS 316B stainless steel) JIS connection ANSI connection				
12	D0114PB	1	Vent Screw (SUS 316 stainless steel)				
—	Below	4	Bolt				
13	X0100BM		SCM435 (standard)				
13a	F9101YA		SUS630 Stainless Steel (/SSB)				

* Denotes parts more frequently replaced.



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Force Balance Unit (items 1 through 32A)

Part No.N0999SL: Standard

Part No.N0999SG: Low Spans

(for Model Y/11AL- ☐ /LD)

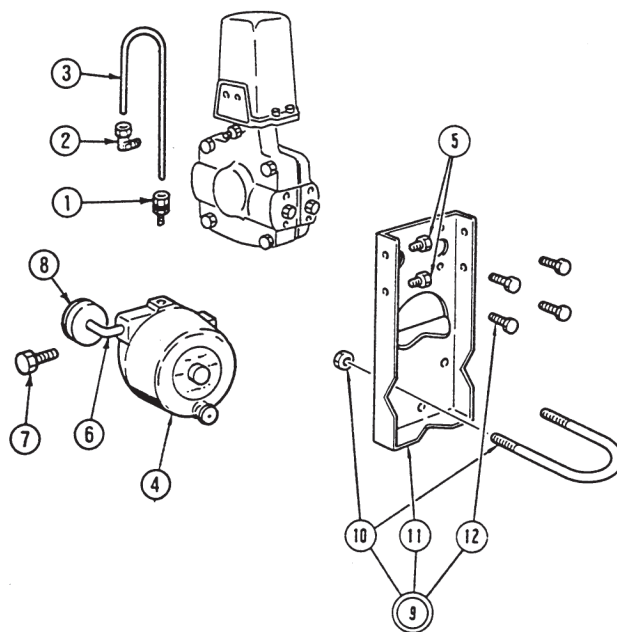
Item	Part No.	Qty	Description
1	U0102LN	4	1/4-28×1/2 Hex.H.Screw
2	0048219	2	Lockwasher
3	U0119TA	1	Bracket Assembly (N0999SL)
	U0119TF	1	Bracket Assembly (N0999SG)
4	U0102FY	1	Screw
5	0017611	1	Nut
6	U0102FZ	1	Spring
7	U0102NA	1	Pin
8	U0119TC	1	Bellows Assembly (N0999SL)
	U0119TG	1	Bellows Assembly (N0999SG)
9	D0123MZ	1	*O-Ring
10	0023442	2	3-48×3/16 Fil.H.Screw
11	N0999MH	1	Flapper
12	U0102KL	2	Flexure
13	U0102LP	1	Plate
14	X0100MK	4	6-32×3/16 Socket H.Cap Screw
15	U0102TE	1	Bracket Assembly
16	X0104EB	1	Nut
17	U0102KP	1	Plate
18	N0999FM	1	Flexure Assembly
19	X0100ML	2	8-32×1/4 Socket H.Cap Screw
20	X0166MX	2	Washer
21	N0143XN	1	O-Ring
22	N0999ML	1	Base
23	N0143MK	1	Force Bar Assembly
24	N0143SB	1	Washer
25	U0102MX	1	Dished Washer (inconel)
26	U0102LE	1	Nut (SUS 316 s.s.)
27	N0142NY	1	Spacer
28	N0999QA	1	Range Bar Assembly (N0999SL)
	N0999MP	1	Range Bar Assembly (N0999SG)
29	U0102KR	1	Spring Holder
30	N0999MG	1	Spring (N0999SL)
	N0999MC	1	Spring (N0999SG)
31	U0102KC	1	Spring Holder
32	U0119TB	1	*Nozzle Assembly
32A	D0123MZ	1	*O-Ring

Other Parts (items 33 through 64)

Item	Part No.	Qty	Description
33	X0104BR	1	Nut
34	0029423	2	Wahser
35	U0114BP	1	Flexure
36	0013335	1	Washer
37	U0102XP	1	Bracket
38	X0104BZ	2	Nut
39	X0116ET	2	5-40×1/4 Socket H.Cap Screw
40	U0114BK	1	Bracket
41	X0104BL	1	Nut
42	U0114BB	2	Screw (special)
43	F9100FM	2	Column
44	N0148CD	1	Clamp
45	N0119EK	1	Dashpot
46	A0100YC	2	6-32×1/4 Socket H.Cap Screw
50	F9101DF	1	Relay Mounting Assembly (JIS connection)
	D0124JD	1	Relay Mounting Assembly (ANSI connection)
51	A037744	1	*O-Ring
52	U0102MF	1	Clamp
53	X0100AA	1	6-32×7/32 Fil.H.Screw
54	D0124JG	1	*Restrictor
55	F9138YA	1	*Pneumatic Amplifier,80A
56	C0100EM	1	*Gasket
57	U0103FP	2	*Screen
58	X0116CS	2	10-32×1 Pan H.Screw with washer
59	0006535	2	10-32×3/4 Fil.H.Screw with lockwasher
60	X0100YC	3	1/4-28×7/8 Socket H.Cap Screw
61	F9103AA	1	Scale (standard)
62	U0102RZ	1	Cover Assembly (aluminum)
63	X0100RP	4	10-32×9/16 Hex.H.Screw
64	U0102MS	1	Gasket

* Denotes parts more frequently replaced.

Integral Air Filter Set and Mounting Set



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Item	Part No.	Qty	Description
1	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)
2	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)
3	0051231	1	Tube (prior to Aug.1987)
	F9101EL	1	Tube (since Aug.1987)
4	F9140DA-C	1	Filter-Regulator (JIS connection)
	F9140DB-C	1	Filter-Regulator (ANSI connection)
5	F9147MQ	2	1/4-20×1/2 H.H.Screw
6	Below	1	Elbow
	G9612DB		For JIS connection
	G9612DD		For ANSI connection
	F9140FH		For JIS connection
	F9140FJ		For ANSI connection
7	F9145BF	1	Plug (JIS connection)
	D0114PN	1	Plug (ANSI connection)
8	See Table 1	1	Pressure Gauge
9	D0117XL	1	Mounting Set
10	D0117XL-A	1	U-Bolt/Nut Assembly
11	F9270AX	1	Bracket
12	Below	4	7/16-20×5/8 Cap Screw
	F9270AY		S10C, S12C or S15C Carbon Steel (standard)
	F9273CZ		SUS 304 Stainless Steel (/SSB)

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.