

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

1. Applicable User's Manual

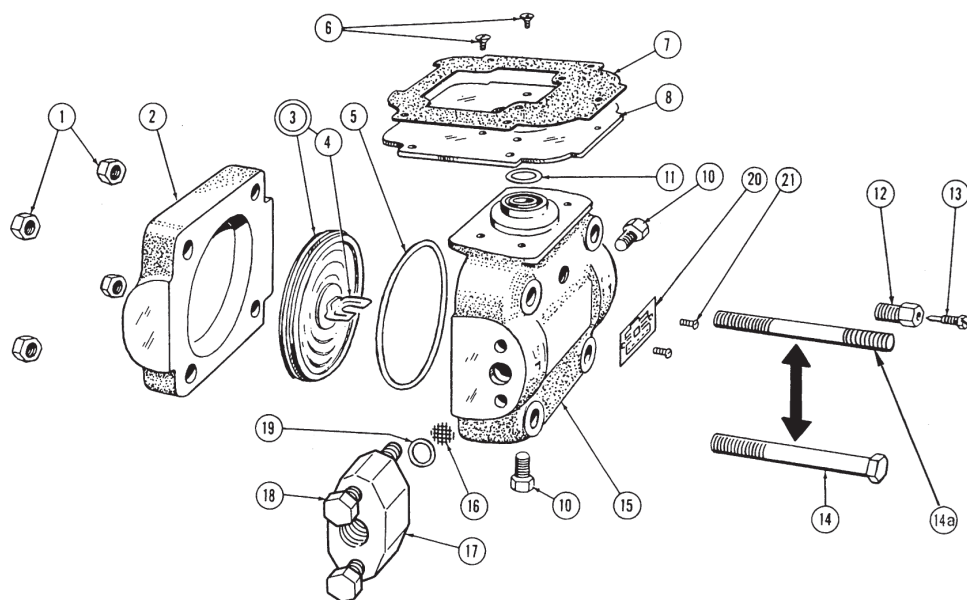
IM No.	Edition	Producers
IM 02C01B02-01E	8th	Y/11AM

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 02C01B02-01E	Please replace the current edition with the attached new edition.

Customer Maintenance Parts List

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



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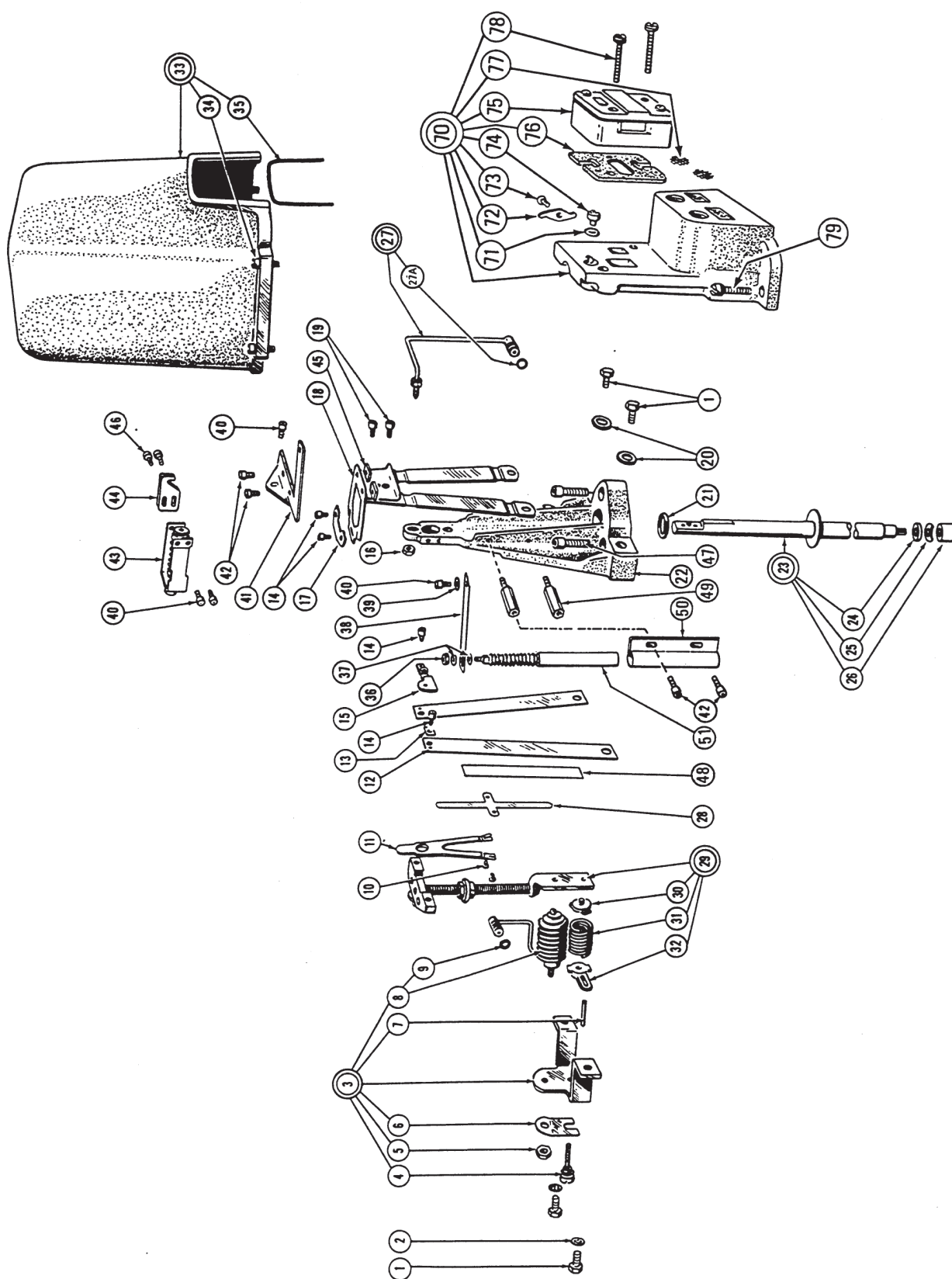
Item	Part No.	Qty	Description
1	Below X0104AB X0118AP	— 4 8	Nut SCM 435 (standard) SUS 630 Stainless Steel
2	Below D0123BC	1	Cover standard
	W9152PL		with /TP-S
3	See Table	1	Diaphragm Assembly
4	See Table	1	Flexure Assembly
5	Below F9202XQ	1	*Gasket Teflon Coating SUS 316L s.s. (standard)
	F9101ZK		Teflon Coating SUS 316L s.s. (clean for oxygen service)
6	0030597	2	10-32×3/8 F.H.Screw
7	F9100AT	1	Gasket
8	U0102MK	1	Plate
10	Below F9200CS D0114RZ	2	Plug (SUS 316 stainless steel) JIS connection ANSI connection
11	Below U0102MY	1	*O-Ring Silicone Elastomer (standard)
	0051652		Glass Fiber Filled Teflon (for /DG5 or /GFT)
	F9101ZJ F9202LZ		Glass Fiber Filled Teflon (for /OSW) Neoprene (for ammonia service)
12	Below F9101AB	1	Vent Plug (SUS 316B stainless steel) JIS connection
	D0114PA		ANSI connection
13	D0114PB	1	Vent Screw (SUS 316 stainless steel)
—	Below	4	Bolt

Item	Part No.	Qty	Description
14	X0100BM		SCM435 (standard)
14a	F9101YA		SUS630 Stainless Steel (/SSB)
15	Below F9101AF D0114RX	1	Body (SUS 316 stainless steel) JIS connection ANSI connection
16	D0114FL	1	Screen (SUS 316 stainless steel)
17	Below F9277YY F9277YZ F9277YW	1	Connector (SCS 14A) JIS Rc 1/2 ANSI 1/2 NPT JIS Rc 1/4
	F9277YX		ANSI 1/4 NPT
18	Below X0100MN F9273DZ	2	Cap Screw SCM435 (standrd) SUS630 Stainless Steel (/SSB)
19	Below	1	*Gasket
	D0114RB		Teflon (PTFE) (standard)
	D0120AC		Chemloy (for /DG5)
	U0102XC		Teflon (for /OSW)
20	—	1	Data Plate
21	0046879	2	Self-tapping Screw

* Denotes parts more frequently replaced.

Table

Model	Material	Diaphragm Assembly Item 3	Flexure Assembly Item 4
Y/11AM-M	SUS 316L s.s.	F9200NC	F9200LL
Y/11AM-H	SUS 316L s.s.	F9200NF	Not Removable



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Force Balance Unit (items 1 through 32)

Part No.N0999SH: Standard

Part No.N0999SE: Low Spans

(for Model Y/11AM- ☐ /LD)

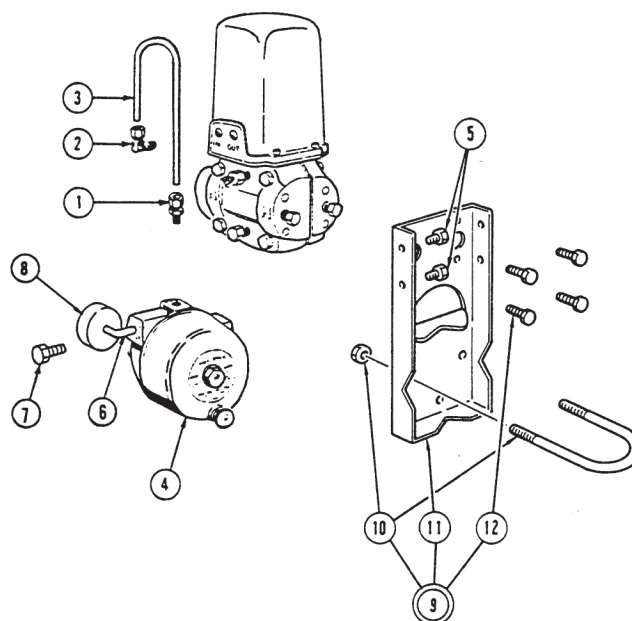
Item	Part No.	Qty	Description
1	U0102LN	4	1/4-28×1/2 Hex.H.Screw
2	0048219	2	Lockwasher
3	U0119TA	1	Bracket Assembly (N0999SH)
	U0119TF	1	Bracket Assembly (N0999SE)
4	U0102FY	1	Screw
5	0017611	1	Nut
6	U0102FZ	1	Spring
7	U0102NA	1	Pin
8	U0119TC	1	Bellows Assembly (N0999SH)
	U0119TG	1	Bellows Assembly (N0999SE)
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	NO143NL	1	Force Bar Assembly
24	NO143SB	1	Washer
25	U0102MX	1	Dished Washer (inconel)
26	U0102LE	1	Nut (SUS 316 s.s.)
27	U0119TB	1	*Nozzle Assembly
27A	D0123MZ	1	*O-Ring
28	N0142NY	1	Spacer
29	N0999QA	1	Range Bar Assembly (N0999SH)
	N0999MP	1	Range Bar Assembly (N0999SE)
30	U0102KR	1	Spring Holder
31	N0999MG	1	Spring (N0999SH)
	N0999MC	1	Spring (N0999SE)
32	U0102KC	1	Spring Holder

Other Parts (items 33 through 79)

Item	Part No.	Qty	Description
33	U0102RZ	1	Cover Assembly (aluminum)
34	X0100RP	4	10-32×9/16 Hex.H.Screw
35	U0102MS	1	Gasket
36	X0104BR	1	Nut
37	0029423	2	Washer
38	U0114BP	1	Flexure
39	0013335	1	Washer
40	X0116PB	4	5-40×3/16 Socket H.Cap Screw
41	U0117BN	1	Bracket
42	A0100YC	4	6-32×1/4 Socket H.Cap Screw
43	U0122BB	1	Spring Assembly
44	U0117AR	1	Stop
45	N0138BS	2	Plate
46	X0116ET	2	5-40×1/4 Socket H.Cap Screw
47	X0100MM	3	1/4-28×3/4 Socket H.Cap Screw
48	F9103AB	1	Scale (for model Y/11AM-M) standard
	F9103AC	1	Scale (for model Y/11AM-H) standard
49	F9100FM	2	Column
50	N0148CD	1	Clamp
51	N0119EK	1	Dashpot
70	F9101DF	1	Relay Mounting Assembly (JIS connection)
	D0124JD	1	Relay Mounting Assembly (ANSI connection)
71	A037744	1	O-Ring
72	U0102MF	1	Clamp
73	X0100AA	1	6-32×7/32 Fil.H.Screw
74	D0124JG	1	*Restrictor
75	F9138YA	1	*Pneumatic Amplifier, 80A
76	C0100EM	1	*Gasket
77	U0103FP	2	*Screen
78	X0116CS	2	10-32×1 Pan H.Screw with washer
79	0006535	2	10-32×3/4 Fil.H.Screw with lockwasher

* 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	0051229	1	Tube (prior to Aug.1987)
	F9101EK	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.