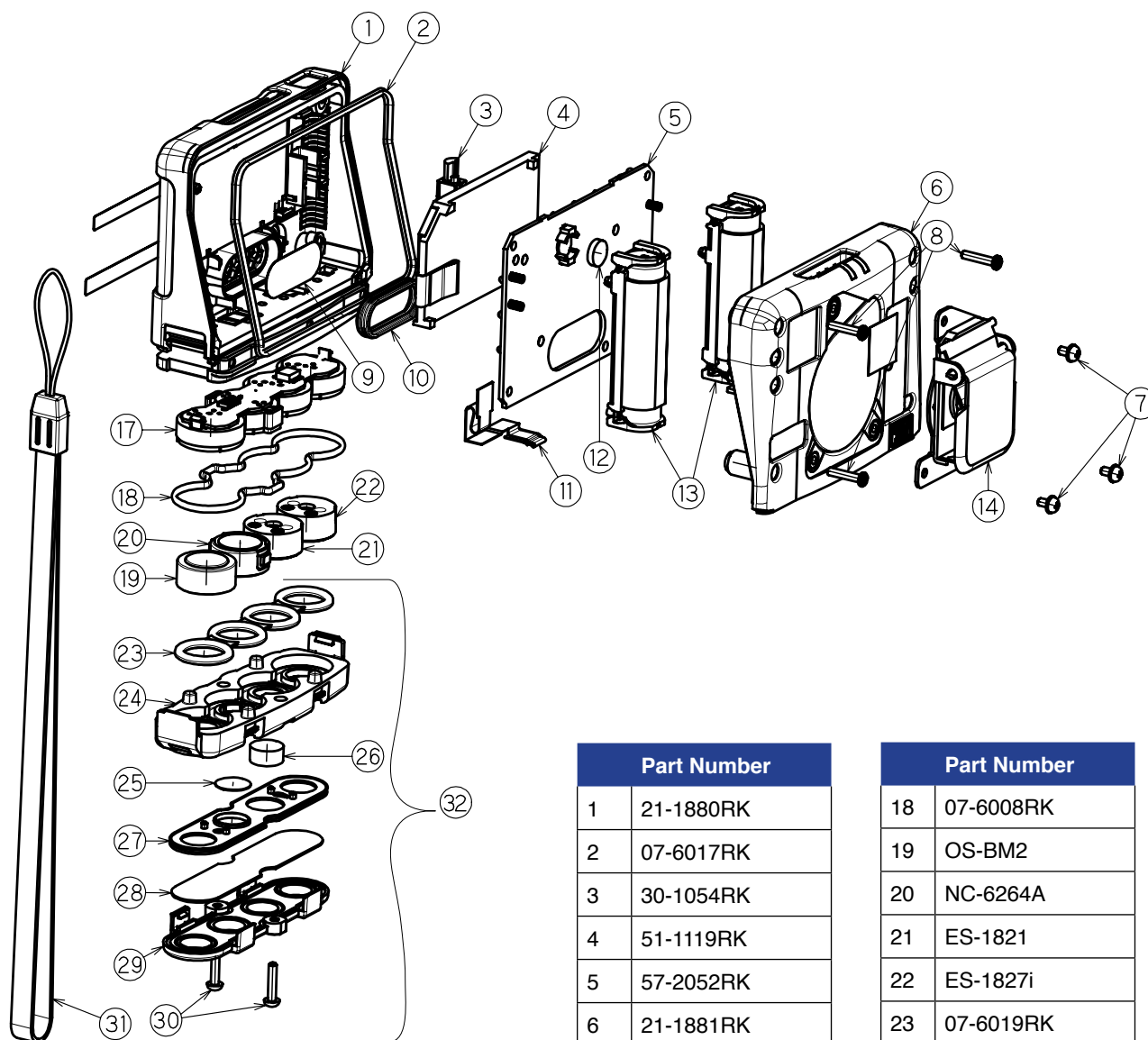


Premier Portables

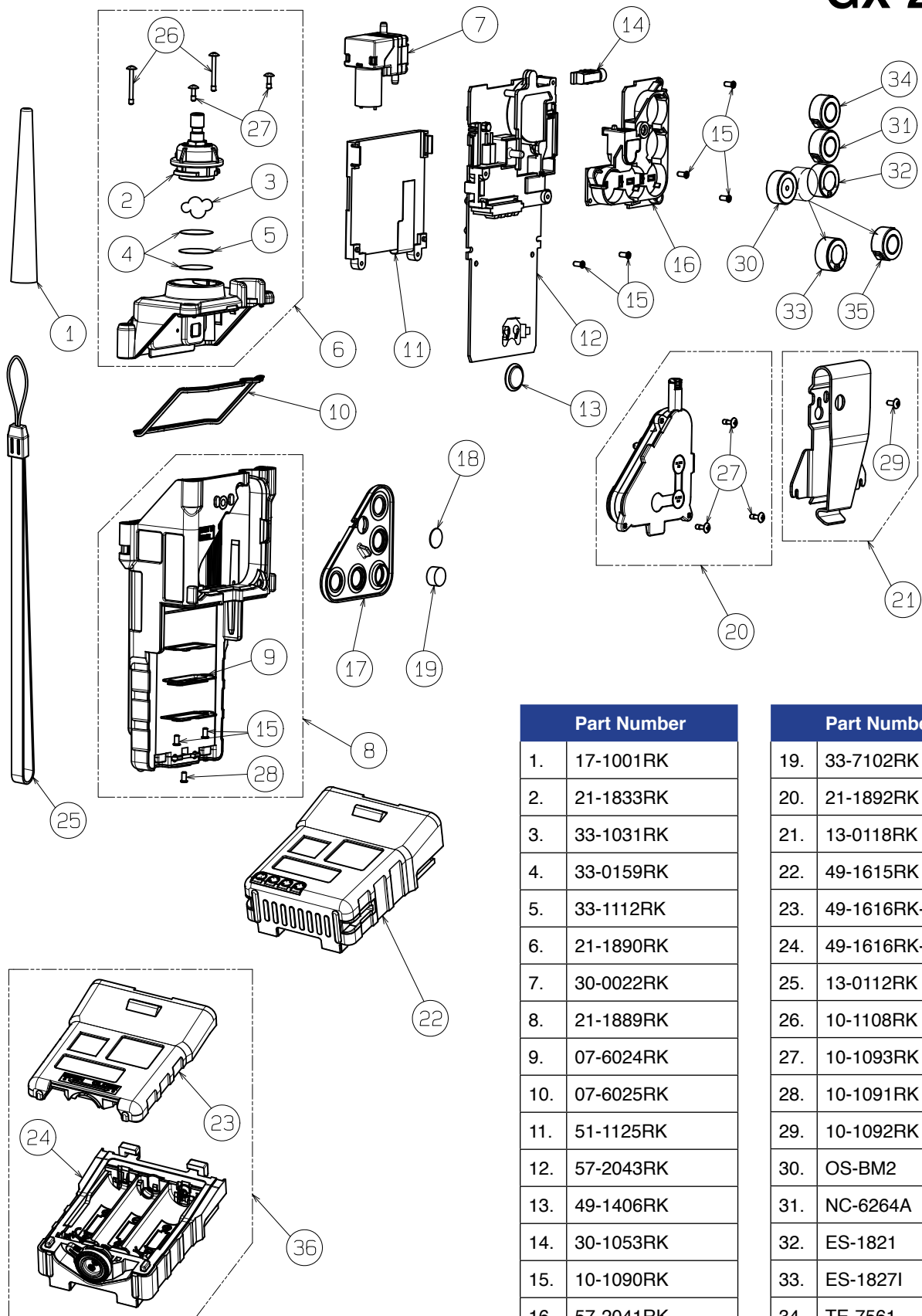
GX-2009



Part Number	
1	21-1880RK
2	07-6017RK
3	30-1054RK
4	51-1119RK
5	57-2052RK
6	21-1881RK
7	10-1098RK
8	10-1104RK
9	33-1113RK
10	07-6018RK
11	24-5000RK
12	49-1050RK
13	49-1609RK
14	13-0116RK
17	21-1883RK

Part Number	
18	07-6008RK
19	OS-BM2
20	NC-6264A
21	ES-1821
22	ES-1827i
23	07-6019RK
24	21-1882RK
25	33-7114RK
26	33-7102RK
27	07-6021RK
28	33-0172RK
29	21-1884RK
30	10-1104RK
31	13-0112RK
32	21-1885RK

GX-2012

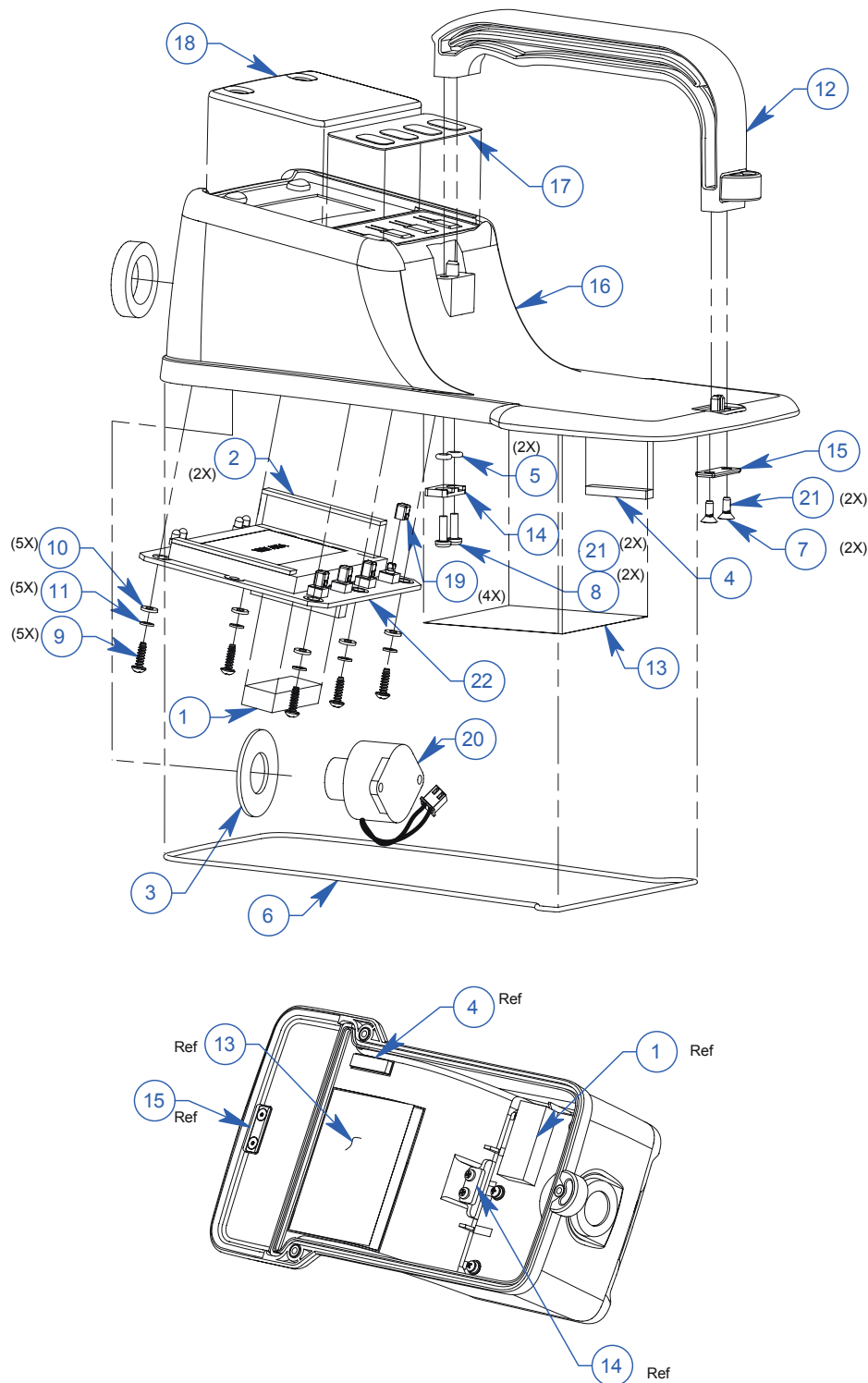


Part Number	
1.	17-1001RK
2.	21-1833RK
3.	33-1031RK
4.	33-0159RK
5.	33-1112RK
6.	21-1890RK
7.	30-0022RK
8.	21-1889RK
9.	07-6024RK
10.	07-6025RK
11.	51-1125RK
12.	57-2043RK
13.	49-1406RK
14.	30-1053RK
15.	10-1090RK
16.	57-2041RK
17.	07-6026RK
18.	33-7114RK

Part Number	
19.	33-7102RK
20.	21-1892RK
21.	13-0118RK
22.	49-1615RK
23.	49-1616RK-01
24.	49-1616RK-02
25.	13-0112RK
26.	10-1108RK
27.	10-1093RK
28.	10-1091RK
29.	10-1092RK
30.	OS-BM2
31.	NC-6264A
32.	ES-1821
33.	ES-1827I
34.	TE-7561
35.	SH-8641
36.	49-1616RK

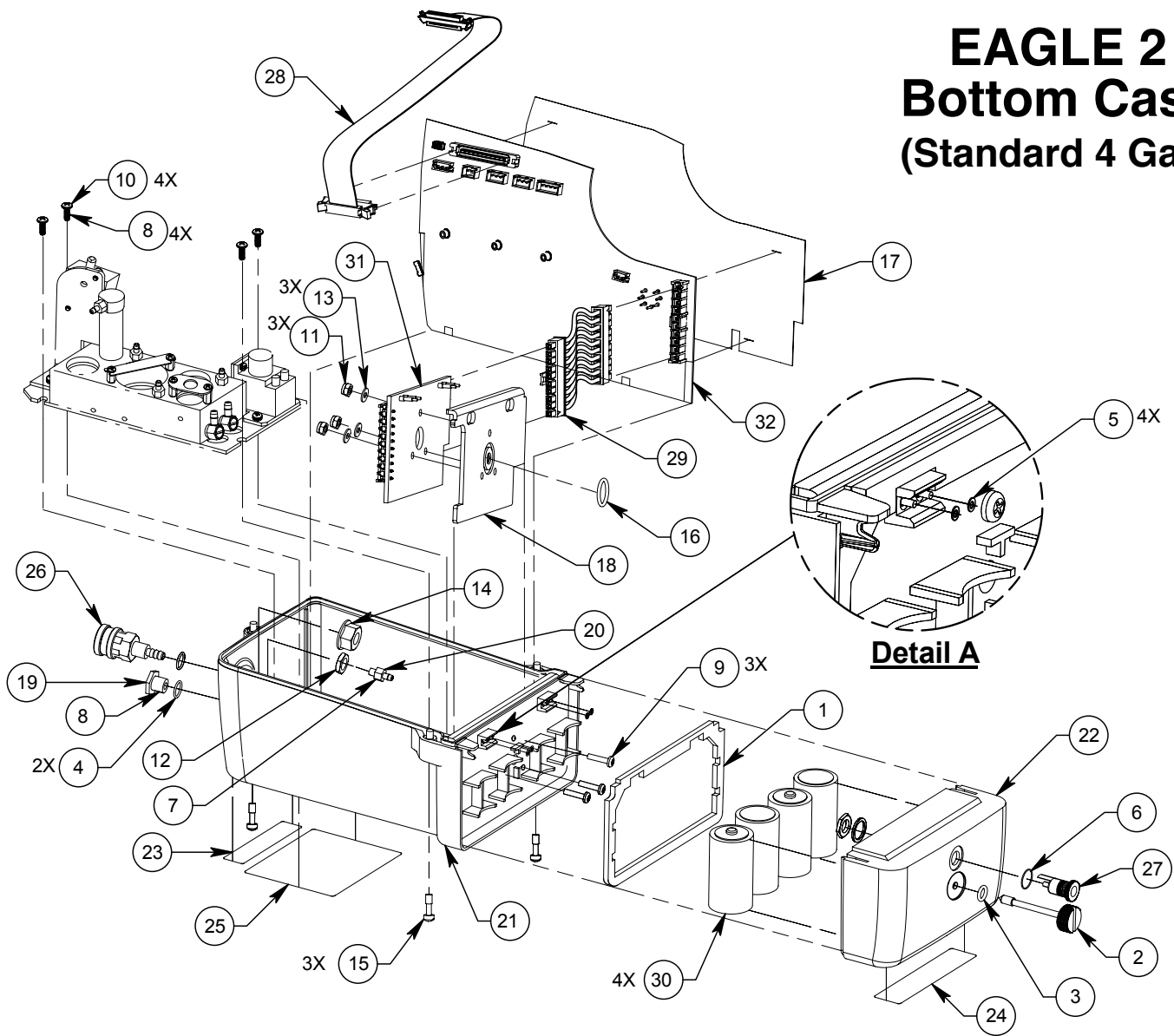
Eagle 2

EAGLE 2 Top Case (Standard 4 Gas)



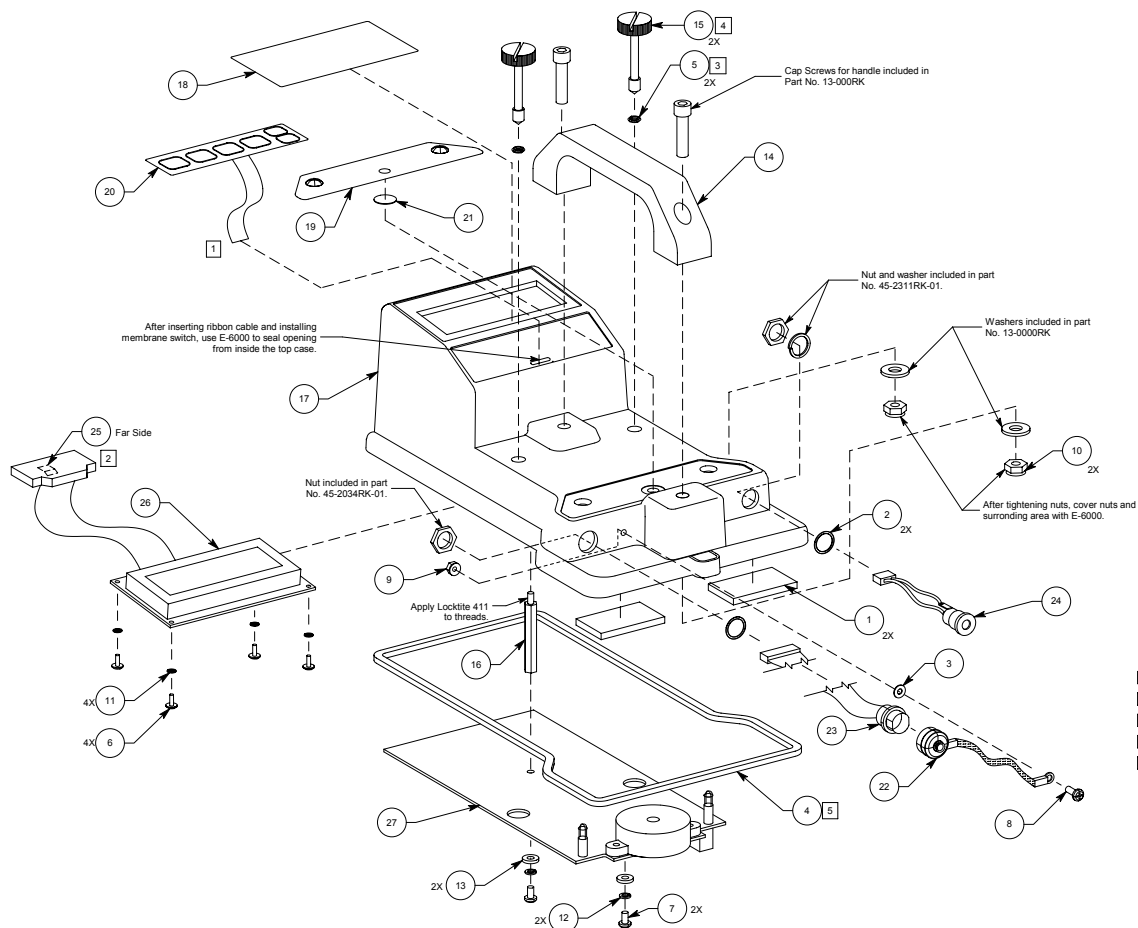
	Part Number
1	07-0017RK
2	07-0132RK
3	07-0133RK
4	07-0134RK
5	07-7005RK
6	07-7070RK-50
7	10-0117RK
8	10-0119RK-01
9	10-0121RK
10	11-0220RK
11	11-0221RK
12	13-0002RK
13	14-0011RK
14	14-0050RK
15	14-0051RK
16	21-0630RK
17	29-0338RK
18	29-0339RK
19	43-0417RK-01
20	52-1019RK-01
21	08-0202RK
22	57-0103RK

EAGLE 2 Bottom Case (Standard 4 Gas)



	Part Number
1	07-0131RK
2	13-1081RK
3	07-7010RK
4	07-7300RK
5	07-7301RK
6	07-7302RK
7	08-0191RK
8	08-0202RK
9	10-0129RK-01
10	10-0194RK-05
11	110025RK
12	11-0111RK
13	11-0222RK
14	11-4021RK
15	13-1061RK
16	07-7014RK

	Part Number
17	14-0010RK
18	14-0142RK
19	17-0480RK
20	17-0633RK
21	21-0631RK-03
22	21-0642RK
23	29-0335RK
24	29-0336RK
25	29-0337RK
26	30-0522RK
27	45-2311RK
28	47-5057RK
29	47-5059RK
30	49-1130RK
31	57-0100RK
32	57-0102RK-01



- Notes:**
- 1 Attach ribbon cable to location CN-7 on PCB Assy.
 - 2 Attach cable to location CN-2 on PCB Assy.
 - 3 Push o-ring onto screw past threads.
 - 4 Screw thumbscrew into its hole
 - 5 Allow 1 hour after gasket installation before mating the top case to a bottom case.

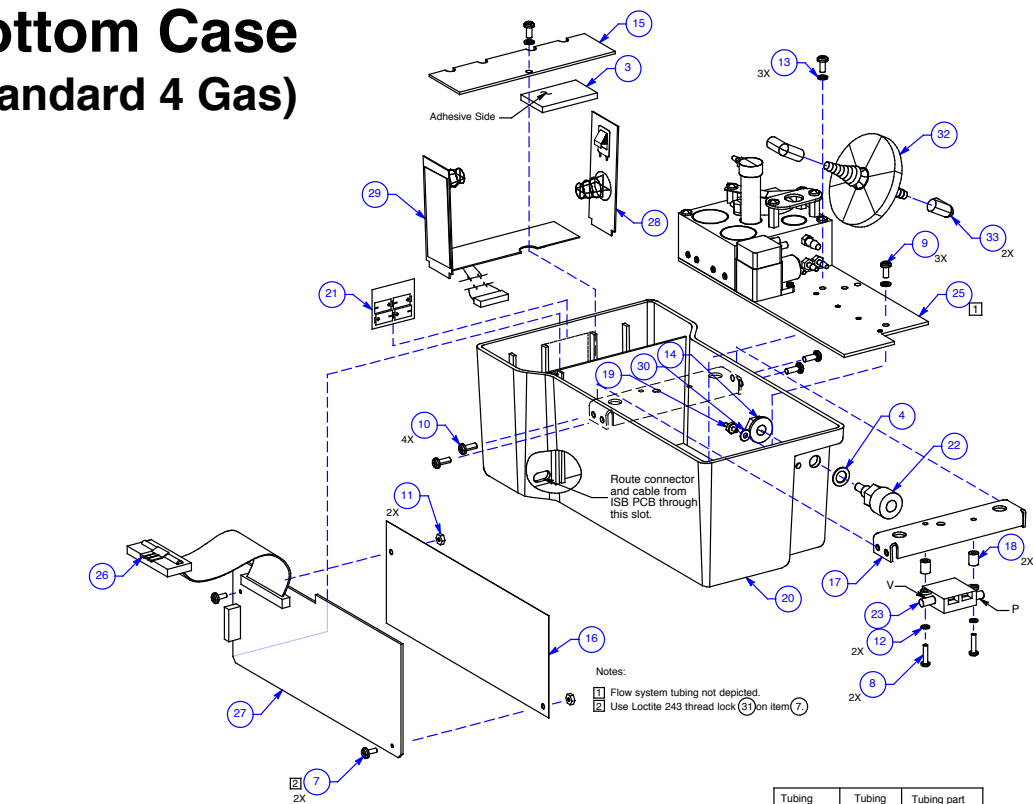
	Part Number
1	07-0009RK
2	07-0101RK
3	07-0102RK
4	07-0104RK
5	07-7008RK
6	10-0027RK
7	10-0194RK
8	10-0209RK-01
9	11-0039RK
10	11-0104RK
11	11-0212RK
12	11-0231RK
13	11-0232RK
14	13-0000RK

	Part Number
15	13-1080RK
16	14-0578RK
17	21-0601RK
18	29-0035RK
19	29-0041RK-02
20	29-5000RK
21	33-0550RK
22	45-2027RK
23	45-2034RK-01
24	45-2311RK-01
25	45-6150RK
26	51-1100RK-01
27	57-0010RK

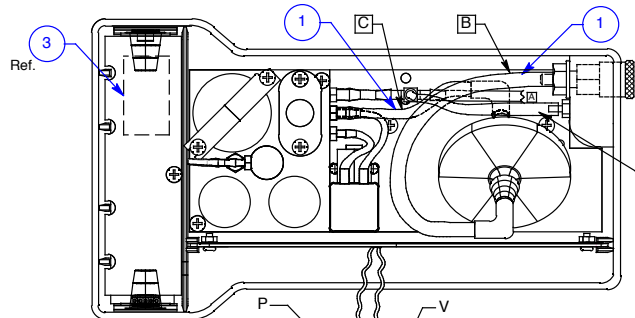
EAGLE

Bottom Case

(Standard 4 Gas)

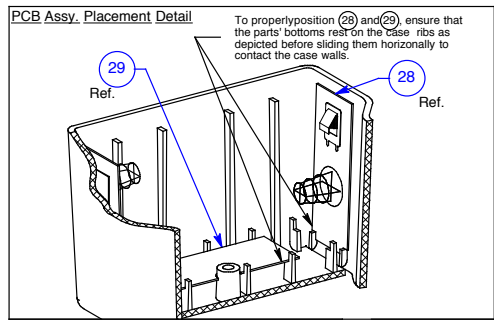


Tubing Designator	Tubing length	Tubing part number
B	7.5' ± .1	06-1200RK
C	3.3' ± .1	06-1200RK



Note:
Tubing continues from [A] to [A].

Shown separate and rotated for clarity



	Part Number
1	06-1200RK
3	07-0009RK
4	07-0103RK
7	10-0109RK
8	10-0129RK
9	10-0200RK
10	10-0209RK-01
11	11-0021RK
12	11-0221RK
13	11-0231RK
14	11-4021RK
15	14-0003RK
16	14-0004RK
17	14-0101RK
18	14-0924RK

	Part Number
19	17-0517RK
20	21-0600RK
21	29-0049RK
22	30-0522RK
23	31-2050RK
25	35-0200RK-00
26	45-6150RK
27	57-0011RK
28	57-0019RK
29	57-0020RK
30	07-0102RK
31	08-0202RK
32	33-0165RK
33	17-0601RK

Specialty Portable Instruments

SC-01	Single Toxic Gas Monitor
P-200	Series Hand Aspirated Single Gas (GP-204, NP-204, XP-204)
GH-202F	Leak Detector
SP-210	Combustible Leak Detector With Bar Graph
SP-205	Toxic Leak Detector
FP-30	Formaldehyde
OX-07	Oxygen Monitor with available Extender Cable
GP-88S	Dual PPM Scale Combustible Detector
RI-85	Hand Held Infrared CO2 Monitor
FI-21	Interferometer, Optical Gas Detector
GX-8000	Harsh Environment Sample Draw Gas Monitor
RI-415	IR Combustible Monitors, 0 - 100% LEL / Volume, Series
RX-415	Dual Gas IR For LEL / Volume HC & Oxygen
RX-515, RX-516, & RX-517	5, 4, and 3 channel IR monitors

Discontinued Portable Replacement Parts

GX-2001
GX-2003
82 Series
GP-82, CO-82, HS-82, OX-82, SO-82, CL-82
91 Series
OX-91, CO-91, HS-91, SO-91
GX - 91B
GX - 94
GX-82A & GX - 86A
Diffusion EAGLE
GX-4000A
SP-237H
RI-411A
RI-413A
NP-85
GX-85
GP-226
OX-226
OX-1C
OX-62B
NP-237H
SC-90

Portable Replacement Sensors



Part #	NC-6264A	OS-BM2	ES-1821	ES-1827i	TE-7561	SH-8641
Gas	LEL	O ₂	CO	H ₂ S	% Volume Methane	ppm Methane
Range	(CH ₄ standard) 0 - 100% LEL	0 - 40% Volume	0 - 100 ppm	0 - 500 ppm	0 - 100% volume	0 - 5000 ppm
 GX-2009	●	●	●	●		
 GX-2012	●	●	●	●	●	
 Gas Tracer	●	●	●		●	●
 01-Series	●	●	●	●		
 GasWatch 2		●	●	●		
 GX-2001	●	●	●	●		
 GX-2003	●	●	●	●	●	

Eagle 2 Sensors

Standard 4 Gas

Catalytic		
		
Gas	Range	Accuracy
Hydrocarbons (CH ₄ , standard)	0 - 100% LEL	± 5% of reading or ± 2% of full scale (*)
	0 - 5% Vol. (CH ₄)	
	0 - 50,000 ppm (CH ₄)	± 50 ppm or ± 10% of reading (*)
Combustible level detection displayed in % LEL, PPM, or % volume. Methane is the standard configuration. Other combustible gases available.		

Galvanic		
		
Gas	Range	Accuracy
Oxygen (O ₂)	0 - 40% Vol. 0 - 100% Vol.	± 0.5% O ₂
A specific electrochemical sensor for oxygen monitoring.		

Standard Electrochemical		
		
Gas	Range	Accuracy
Carbon Monoxide (CO)	0 - 500 ppm	± 5% of reading ± 2 ppm (*)
Hydrogen Sulfide (H ₂ S)	0 - 100 ppm	
Extra long-life CO and H ₂ S sensors.		

Specialty Sensors

Photo ionization Detection (PID)	
	
Gas	Range
Volatile Organic Compound (VOC)	0 - 50 ppm 0 - 2,000 ppm
Monitor low ppm VOC gases.	

Infrared		
		
Gas	Range	Accuracy
Carbon Dioxide (CO ₂)	0 - 10,000 ppm 0 - 5% Vol. 0 - 60% Vol.	± 5% of reading or ± 2% of full scale (*)
Methane (CH ₄)	0 - 100% LEL 0 - 100% Vol.	
Hydrocarbons	0 - 100% LEL 0 - 30% Vol.	
Monitor combustible gases in inert environments. Monitor wide range of CO ₂ .		

Thermal Conductivity		
		
Gas	Range	Accuracy
Methane (CH ₄)	0 - 100% Vol.	± 5% of reading or ± 2% of full scale (*)
Hydrogen (H ₂)	0 - 10% Vol. 0 - 100% Vol.	
Monitor % volume methane or hydrogen.		

Smart Toxic Sensors

Smart Electrochemical		
		
Gas	Range	Accuracy
Ammonia (NH ₃)	0 - 75 ppm	± 10% of reading or ± 5% of full scale (*)
Arsine (AsH ₃)	0 - 1.5 ppm	
Chlorine (Cl ₂)	0 - 3 ppm	
Hydrogen Cyanide (HCN)	0 - 15 ppm	
Phosphine (PH ₃)	0 - 1 ppm	
Sulfur Dioxide (SO ₂)	0 - 6 ppm	
Monitor a wide variety of toxic gases. Smart plug and play sensors are auto recognized and can be remotely calibrated.		

Calibration Equipment

Cal Kit Cases



20-0110RK-01
Two Cylinder Case
Sizes: 34AL, 34L



20-0121RK
Two Cylinders Case
Sizes: 103L, 58AL, 34AL, 34L



20-0111RK-01
Three Cylinder Case
Sizes: 103L, 58AL, 34AL, 34L



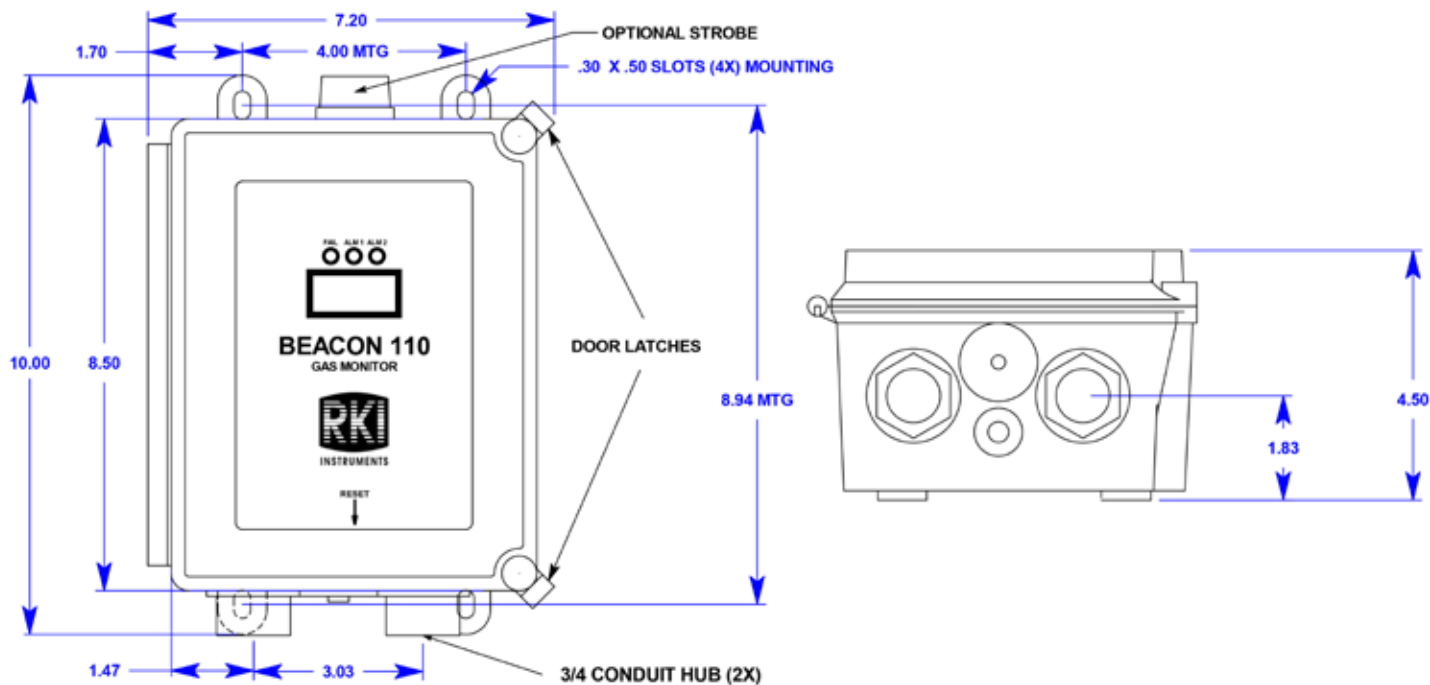
20-0114RK-02
Four Cylinder Case
Sizes: 103L, 58AL, 34AL, 34L

Technical Services

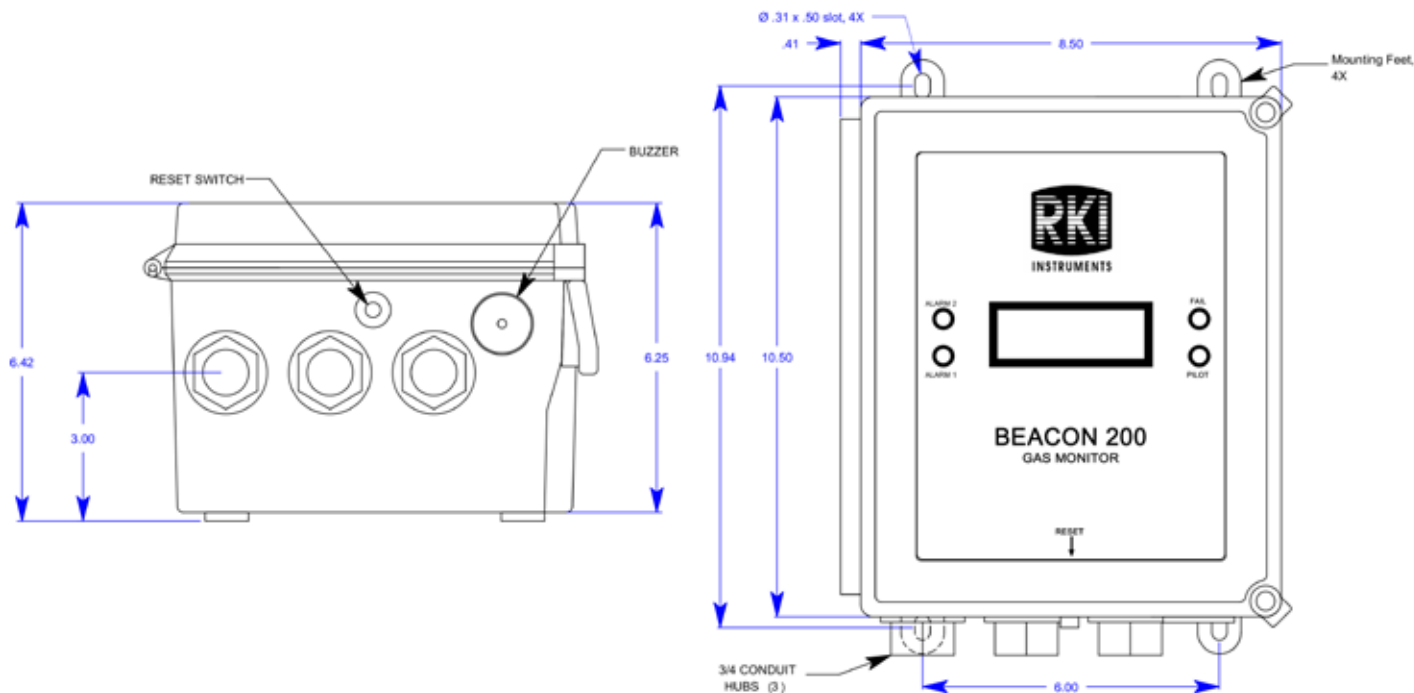


Fixed Systems Controllers

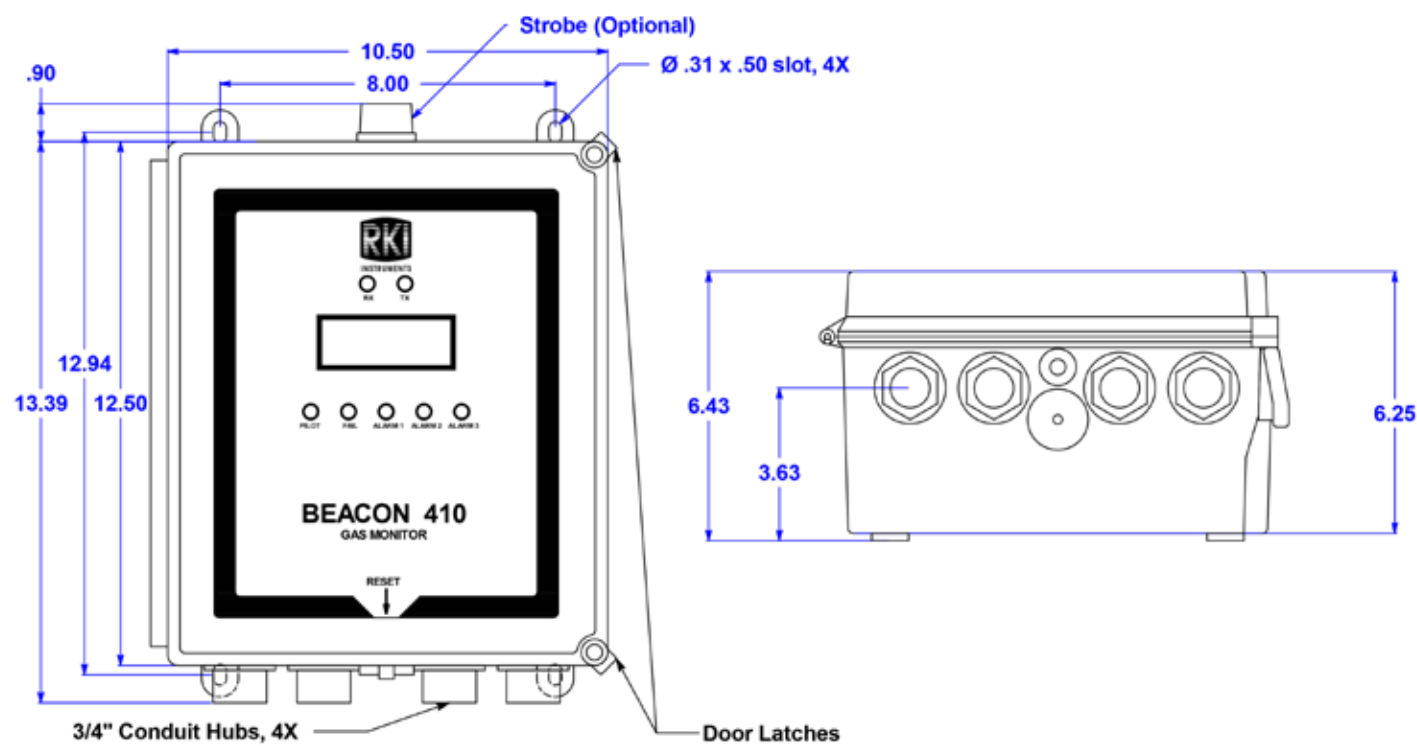
Beacon 110



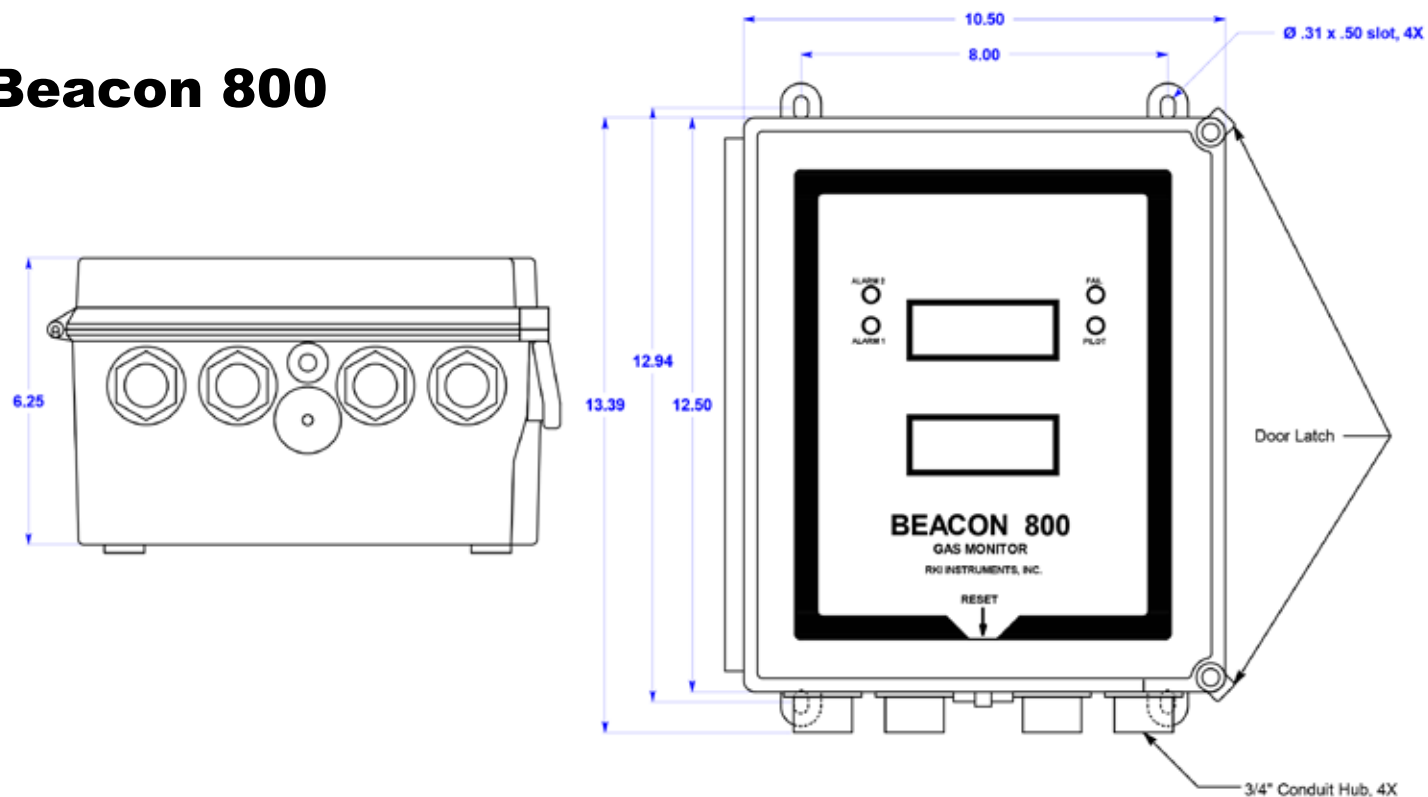
Beacon 200



Beacon 410



Beacon 800



Direct Connect Sensors



61-1000RK

LEL combustible (catalytic)
with explosion proof j-box
(no transmitter), (specify
calibration), UL version



61-0003RK-CH4

IR, Methane (CH₄) 0 - 100%
LEL, explosion proof with
j-box, UL version



65-2427RK-05

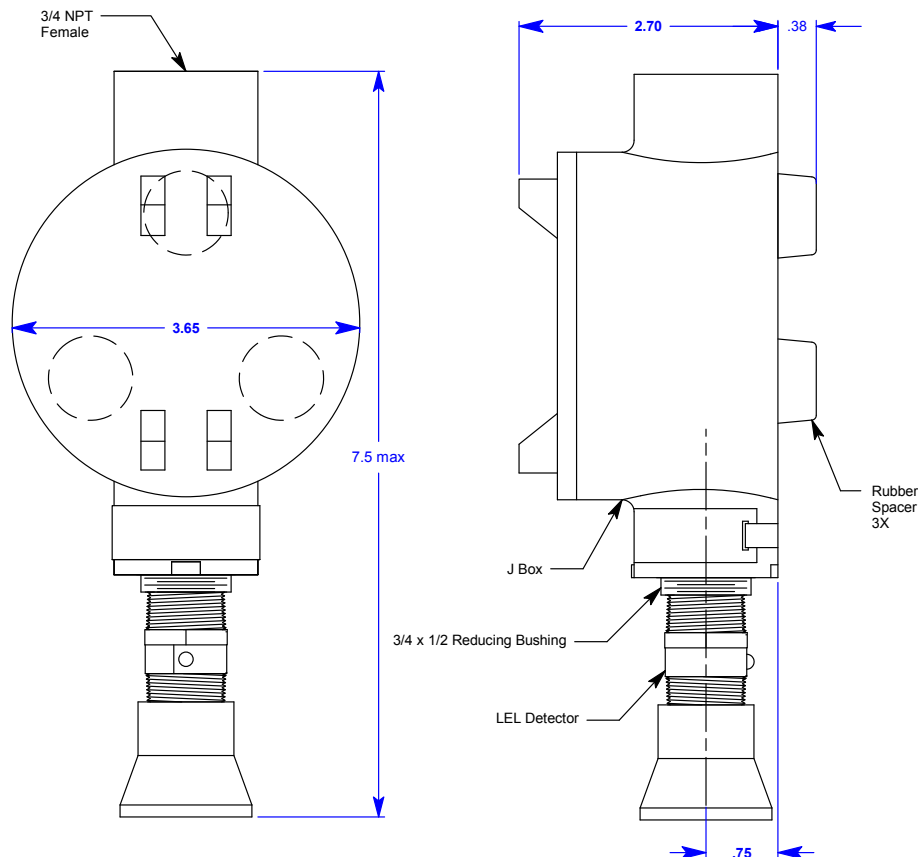
Hydrogen Sulfide (H₂S)
with j-box, CSA version



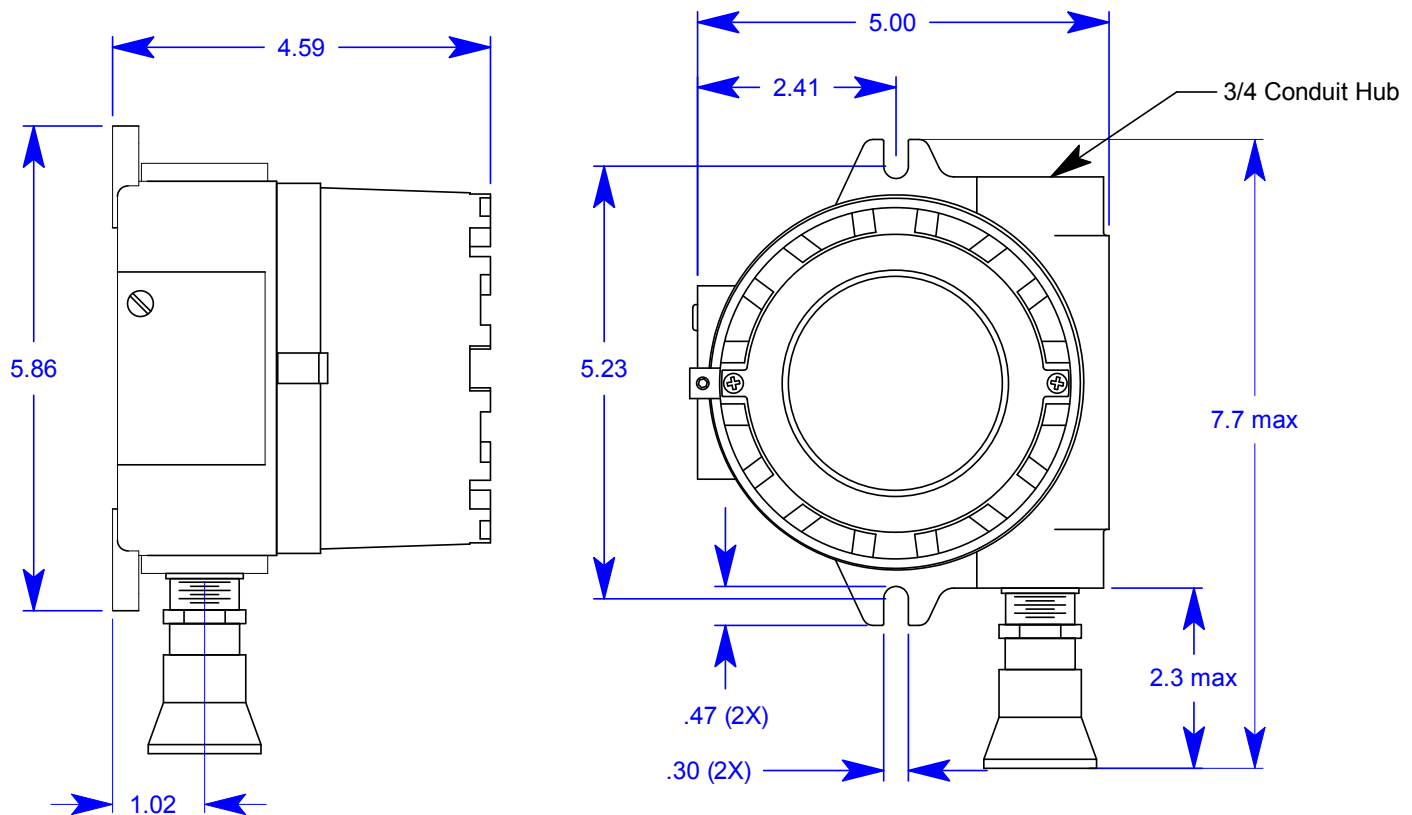
65-2301RK-NH3

Ammonia (NH₃) sensor,
0 - 75 ppm, direct connection
non explosion proof with
j-box (no transmitter)

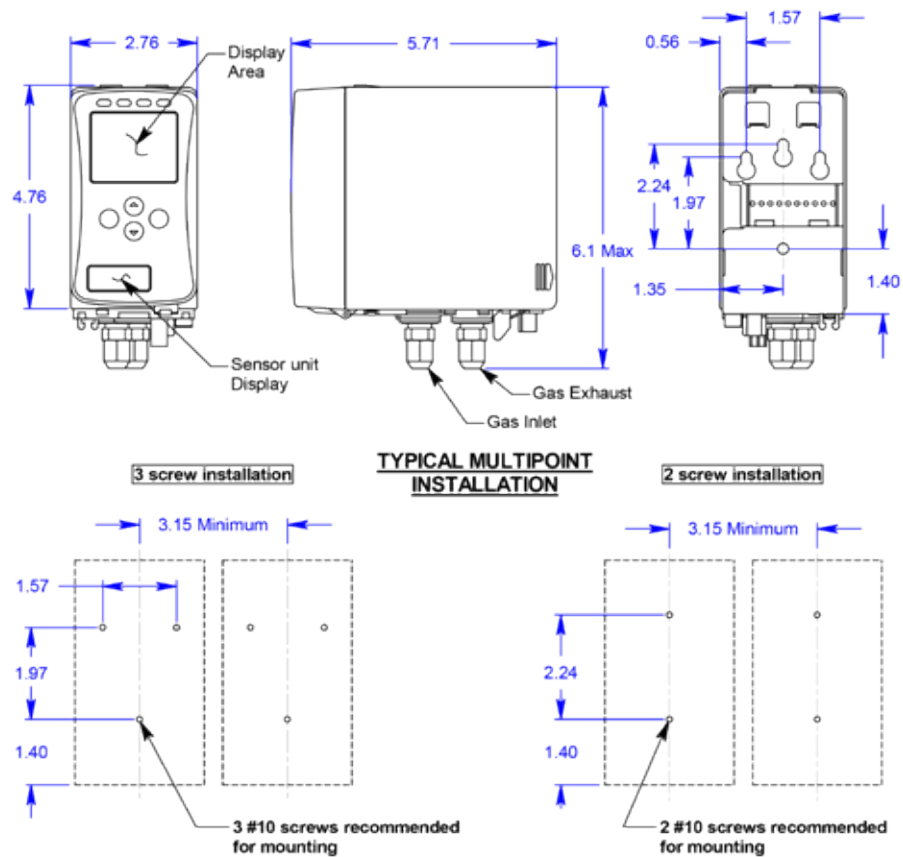
S2



M2



GD-70D



Numerical Index

