

Fisher™ 249

Sensor, Level Controller and Transmitter Dimensions

This bulletin contains dimensional information for Fisher displacer-type sensors and controllers and transmitters used with these sensors. Dimensions are subject to change and certified dimensions should be requested for construction projects.

Abbreviations used in this document:

NPT = National Pipe Thread

NPS = Nominal Pipe Size

FF = Flat Face Flange

RF = Raised Face Flange

RTJ = Ring Type Joint Flange

Flange specification references are ASME B16.1 for CL125 and 250 and ASME 16.5 for CL150, 300, 600 900, 1500 and 2500.

Caged Displacer for External Vessel Mounting

249B and 249BF: Figure 1 and 2; Table 1, 2, 3, 4 and 5

249C and 249K: Figure 3 and 4; Table 6, 7, 8 and 9

249L: Figure 5

Cageless Displacer for Internal Vessel Mounting

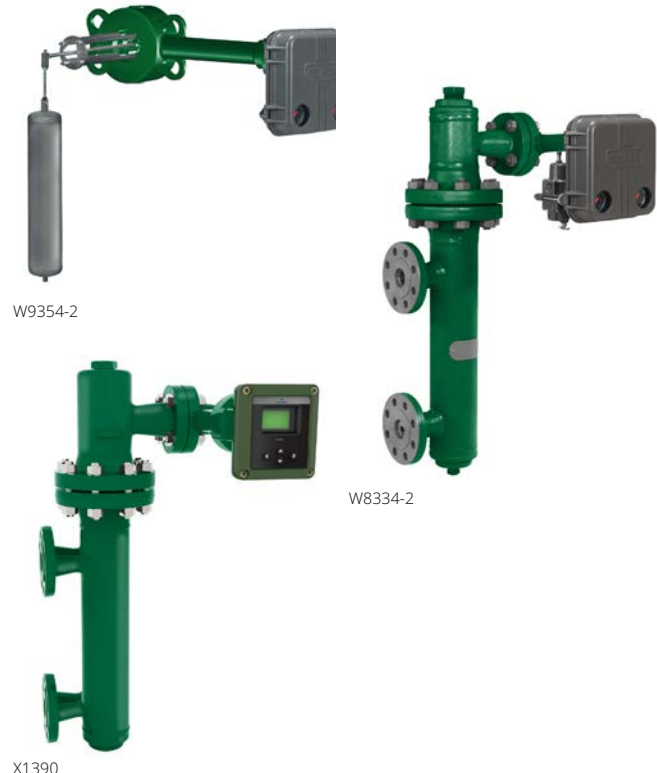
Top Mounted

249BP and 249P: Figure 6; Table 10 and 11

249CP: Figure 7; Table 12 and 13

Side Mounted

249VS: Figure 8, 9, 10, 11 and 12



Cageless Displacer for Mounting on Customer Supplied Cage or on Top of Vessel

249W: Figure 13

Controllers and Transmitters

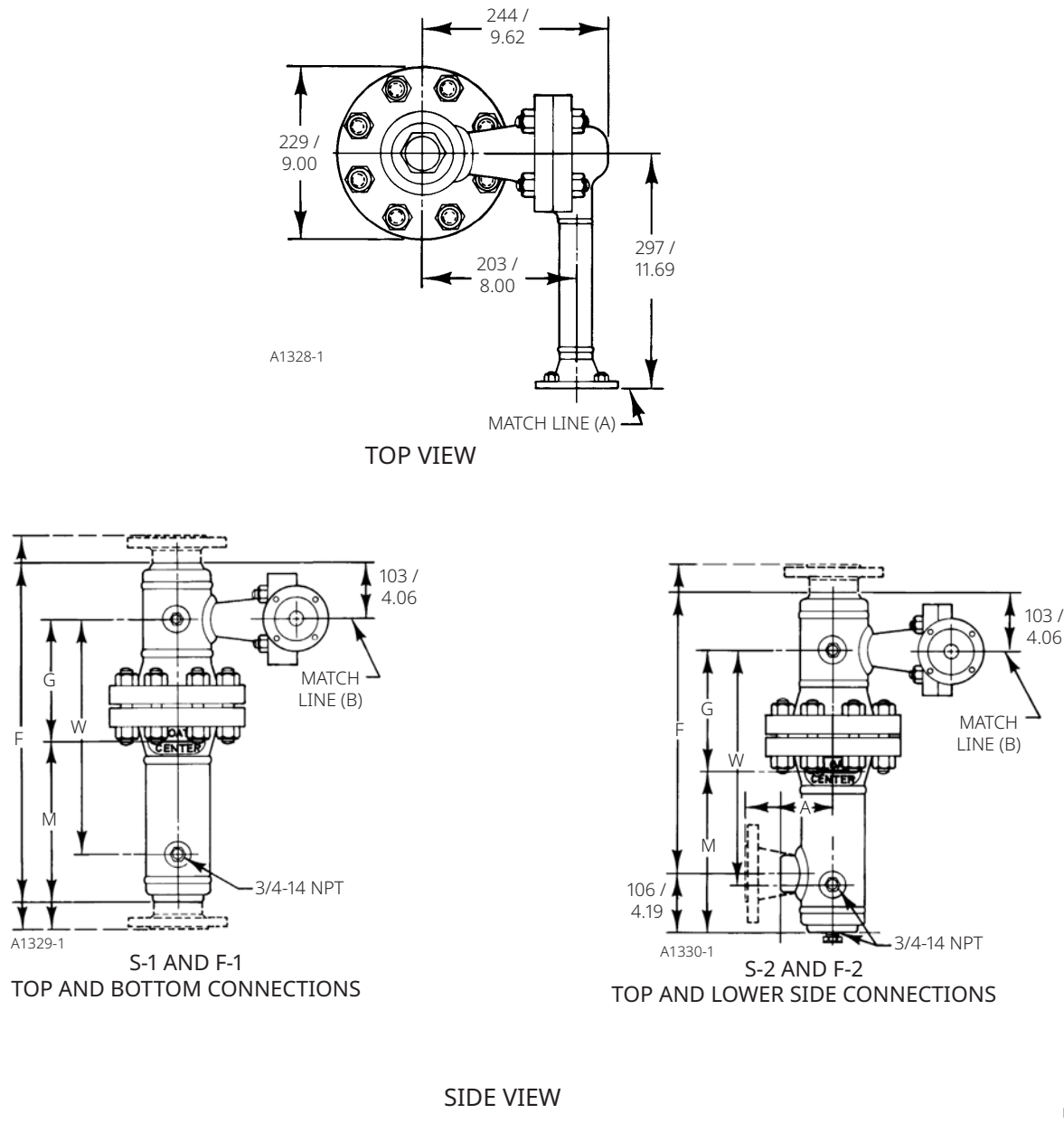
Fisher 2500 Controller / Transmitter: Figure 14

FIELDVUE™ DLC3100 Digital Level Controller: Figure 15

FIELDVUE DLC3020f Digital Level Controller: Figure 16

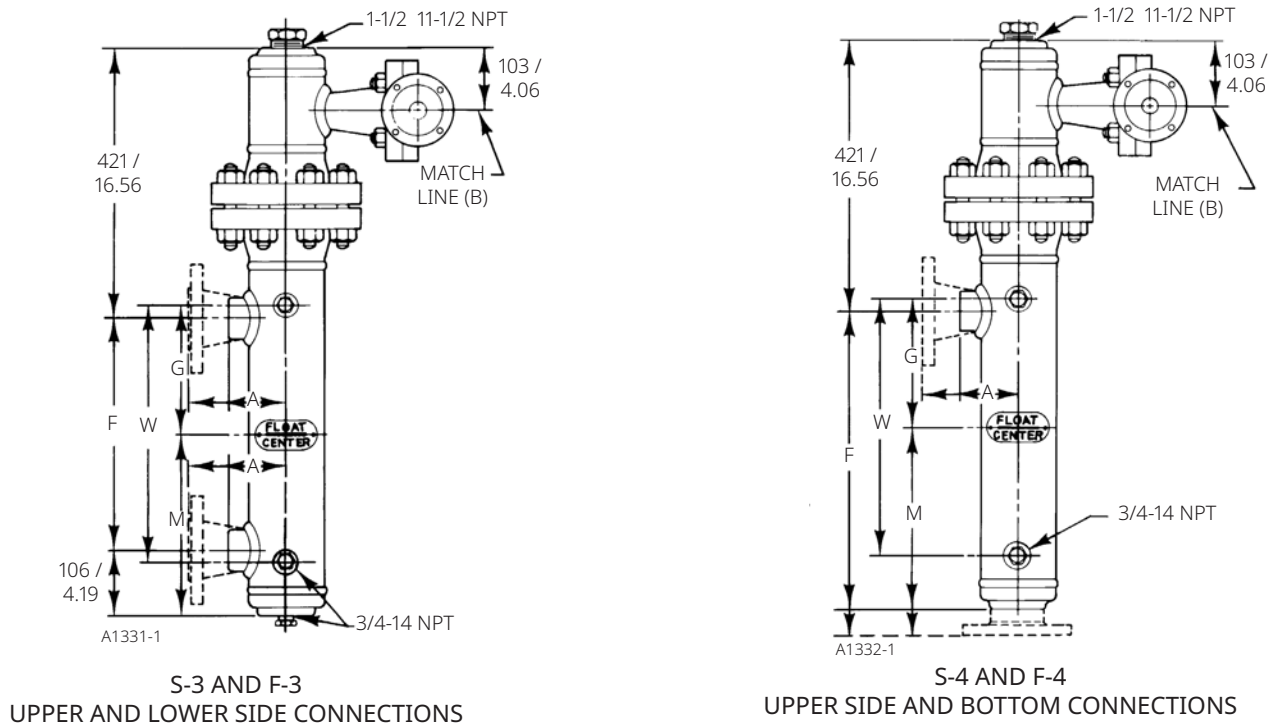
249B and 249BF (NPS 1-1/2 and 2 End Connections)

Figure 1. Fisher 249B and 249BF ⁽¹⁾ (see Table 1, 2, 3, 4 and 5)



1. 249BF European sourcing only.

Figure 2. Fisher 249B and 249BF ⁽¹⁾ (see Table 1, 2, 3, 4 and 5)



SIDE VIEW

1. 249BF European sourcing only.

Table 1. Fisher 249B and 249BF: Dimension A

Scrd NPT		CL150 RF		CL150 RTJ		CL300 RF		CL300 RTJ		CL600 RF		CL600 RTJ	
mm	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	In.
121	4.75	145	5.69	151	5.94	148	5.81	155	6.12	157	6.19	159	6.25

Table 2. Fisher 249B and 249BF: Dimensions F and M for S-1 and F-1 Connections

Displacer Length	F							M						
	Scrd NPT	CL150		CL300		CL600		Scrd NPT	CL150		CL300		CL600	
		RF	RTJ	RF	RTJ	RF	RTJ		RF	RTJ	RF	RTJ	RF	RTJ
mm														
356	586	662	675	668	684	687	691	284	322	329	325	333	335	337
813	1043	1119	1132	1126	1141	1145	1148	513	551	557	554	562	564	565
1219	1449	1526	1538	1532	1548	1551	1554	716	754	760	757	765	767	768
1524	1754	1830	1843	1836	1853	1856	1859	866	907	913	910	917	919	921
1829	2058	2135	2148	2141	2157	2160	2164	1021	1059	1065	1062	1070	1072	1073
2134	2364	2440	2453	2446	2462	2465	2469	1173	1211	1218	1214	1222	1224	1226
2438	2669	2745	2757	2751	2767	2770	2773	1326	1364	1370	1367	1375	1376	1378
2743	2973	3050	3062	3056	3072	3075	3078	1478	1516	1522	1519	1527	1529	1530
3048	3278	3354	3367	3361	3377	3380	3383	1630	1669	1675	1672	1679	1681	1683
In.														
14	23.06	26.06	26.56	26.31	26.94	27.06	27.19	11.19	12.69	12.94	12.81	13.12	13.19	13.25
32	41.06	44.06	44.56	44.31	44.94	45.06	45.19	20.19	21.69	21.94	21.81	22.12	22.19	22.25
48	57.06	60.06	60.56	60.31	60.94	61.06	61.19	28.19	29.69	29.94	29.81	30.12	30.19	30.25
60	69.06	72.06	72.56	72.31	72.94	73.06	73.19	34.19	35.69	35.94	35.81	36.12	36.19	36.25
72	81.06	84.06	84.56	84.31	84.94	85.06	85.19	40.19	41.69	41.94	41.81	42.12	42.19	42.25
84	93.06	96.06	96.56	96.31	96.94	97.06	97.19	46.19	47.69	47.94	47.81	48.12	48.19	48.25
96	105.06	108.06	108.56	108.31	108.94	109.06	109.19	52.19	53.69	53.94	53.81	54.12	54.19	54.25
108	117.06	120.06	120.56	120.31	120.94	121.06	121.19	58.19	59.69	59.94	59.81	60.12	60.19	60.25
120	129.06	132.06	132.56	132.31	132.94	133.06	133.19	64.19	65.69	65.94	65.81	66.12	66.19	66.25

Table 3. Fisher 249B and 249BF: Dimensions F and M for S-4 and F-4 Connections,

Displacer Length	F							M						
	Scrd NPT	CL150		CL300		CL600		Scrd NPT	CL150		CL300		CL600	
		RF	RTJ	RF	RTJ	RF	RTJ		RF	RTJ	RF	RTJ	RF	RTJ
mm														
356	462	500	506	503	511	513	514	284	322	329	325	333	335	337
813	919	957	964	960	968	970	972	513	551	557	554	562	564	565
1219	1326	1364	1370	1367	1375	1376	1378	716	754	760	757	765	767	768
1524	1630	1669	1675	1672	1679	1681	1683	866	907	913	910	917	919	921
1829	1935	1973	1980	1976	1984	1986	1988	1021	1059	1065	1062	1070	1072	1073
2134	2240	2278	2284	2281	2288	2291	2292	1173	1211	1218	1214	1222	1224	1226
2438	2545	2583	2589	2586	2593	2596	2597	1326	1364	1370	1367	1375	1376	1378
2743	2850	2888	2894	2891	2899	2900	2902	1478	1516	1522	1519	1527	1529	1530
3048	3154	3193	3199	3196	3203	3265	3267	1630	1669	1675	1672	1679	1681	1683
In.														
14	18.19	19.69	19.94	19.81	20.12	20.19	20.25	11.19	12.69	12.94	12.81	13.12	13.19	13.25
32	36.19	37.69	37.94	37.81	38.12	38.19	38.25	20.19	21.69	21.94	21.81	22.12	22.19	22.25
48	52.19	53.69	53.94	53.81	54.12	54.19	54.25	28.19	29.69	29.94	29.81	30.12	30.19	30.25
60	64.19	65.69	65.94	65.81	66.12	66.19	66.25	34.19	35.69	35.94	35.81	36.12	36.19	36.25
72	76.19	77.69	77.94	77.81	78.12	78.19	78.25	40.19	41.69	41.94	41.81	42.12	42.19	42.25
84	88.19	86.69	89.94	89.81	90.12	90.19	90.25	46.19	47.69	47.94	47.81	48.12	48.19	48.25
96	100.19	101.69	101.94	101.81	102.12	102.19	102.25	52.19	53.69	53.94	53.81	54.12	54.19	54.25
108	112.19	113.69	113.94	113.81	114.12	114.19	114.25	58.19	59.69	59.94	59.81	60.12	60.19	60.25
120	124.19	125.69	125.94	125.81	126.12	126.19	126.25	64.19	65.69	65.94	65.81	66.12	66.19	66.25

Table 4. Fisher 249B and 249BF: Dimensions F and M for S-2, F-2, S-3 and F-3 Connections

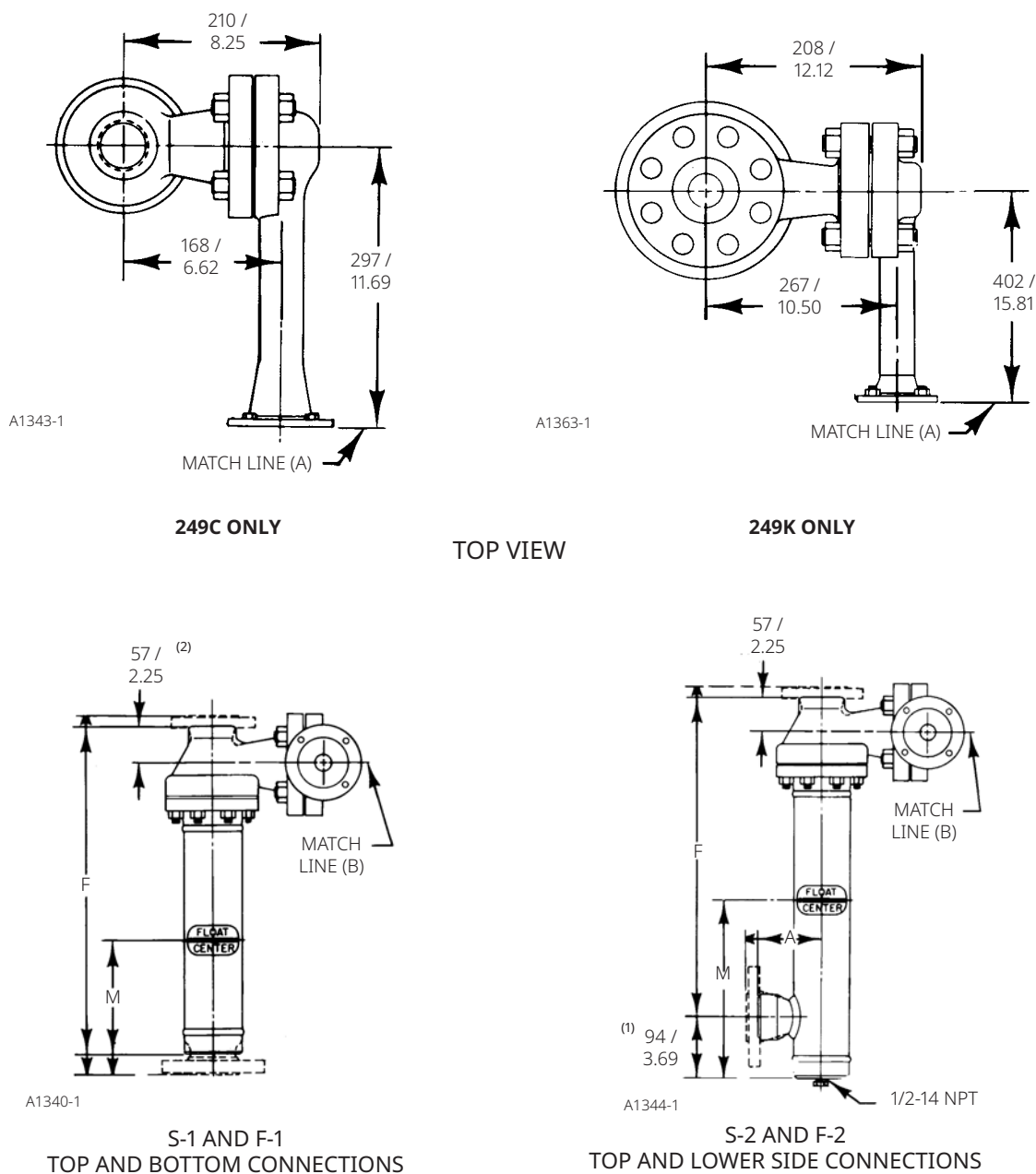
Displacer Length	S-2 AND F-2 CONNECTIONS								S-3 AND F-3 CONNECTIONS	
	Scrd NPT	F						M	F	M
		CL150		CL300		CL600				
		RF	RTJ	RF	RTJ	RF	RTJ			
mm										
356	480	518	524	521	529	530	532	284	356	284
813	937	975	981	978	986	988	989	513	813	513
1219	1343	1381	1387	1384	1392	1394	1395	716	1219	716
1524	1648	1686	1692	1689	1697	1699	1700	866	1524	866
1829	1953	1991	1997	1994	2002	2004	2005	1021	1829	1021
2134	2258	2296	2302	2299	2307	2308	2310	1173	2134	1173
2438	2562	2600	2607	2604	2611	2613	2615	1326	2438	1326
2743	2867	2905	2911	2908	2916	2918	2919	1478	2743	1478
3048	3172	3210	3216	3213	3221	3223	3224	1630	3048	1630
In.										
14	18.88	20.38	20.62	20.50	20.81	20.88	20.94	11.19	14.00	11.19
32	36.88	38.38	38.62	38.50	38.81	38.88	38.94	20.19	32.00	20.19
48	52.88	54.38	54.62	54.50	54.81	54.88	54.94	28.19	48.00	28.19
60	64.88	66.38	66.62	66.50	66.81	66.88	66.94	34.19	60.00	34.19
72	76.88	78.38	78.62	78.50	78.81	78.88	78.94	40.19	72.00	40.19
84	88.88	90.38	90.62	90.50	90.81	90.88	90.94	46.19	84.00	46.19
96	100.88	102.38	102.62	102.50	102.81	102.88	102.94	52.19	96.00	52.19
108	112.88	114.38	114.62	114.50	114.81	114.88	114.94	58.19	108.00	58.19
120	124.88	126.38	126.62	126.50	126.81	126.88	126.94	64.19	120.00	64.19

Table 5. Fisher 249B and 249BF: Dimensions W and G

Displacer Length		W		G	
mm	In.	mm	In.	mm	In.
356	14	394	15.50	197	7.75
813	32	851	33.50	425	16.75
1219	48	1257	49.50	629	24.75
1524	60	1562	61.50	781	30.75
1829	72	1867	73.50	933	36.75
2134	84	2172	85.50	1086	42.75
2438	96	2477	97.50	1238	48.75
2743	108	2781	109.50	1391	54.75
3048	120	3086	121.50	1543	60.75

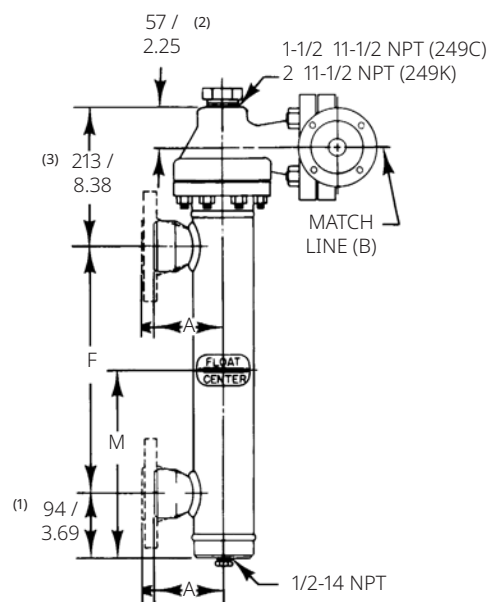
249C and 249K (NPS 1-1/2 & 2 End Connections)

Figure 3. Fisher 249C and 249K (see Table 6, 7, 8 and 9)

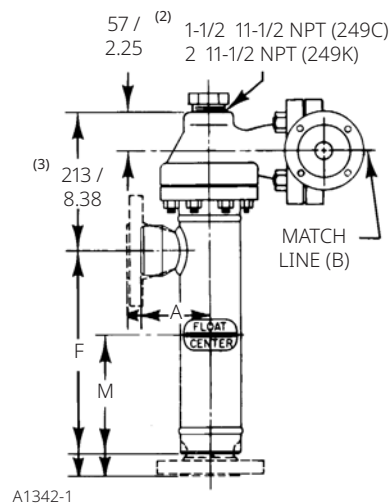


mm /
In.

1. 119 mm / 4.69 In. for 249K
2. 102 mm / 4.00 In. for 249K

Figure 4. Fisher 249C and 249K (see Table 6, 7, 8 and 9)

S-3 AND F-3
UPPER AND LOWER SIDE CONNECTIONS



S-4 AND F-4
UPPER SIDE AND BOTTOM CONNECTIONS

mm /
In.

1. 119 mm / 4.69 In. for 249K
2. 102 mm / 4.00 In. for 249K
3. 389 mm / 15.31 In. for 249K

Table 6. Fisher 249C and 249K: Dimension A

END CONNECTION SIZE		249C SCREWED		249C CL150 RF		249C CL150 RTJ CL300 RF		249C CL300 RTJ		249C CL600 RF or RTJ		249K CL1500 FLANGES	
DN	NPS	mm	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	In.
40	1-1/2	102	4.00	111	4.38	117	4.62	122	4.81	125	4.94	148	5.81
50	2	102	4.00	111	4.38	117	4.62	125	4.94	125	4.94	168	6.62

Table 7. Fisher 249C and 249K: Dimensions F and M for S-1 and F-1 Connections

Dis-placer Length	249C														249K		
	F							M							F		M
	Scrd NPT	CL150		CL300		CL600		Scrd NPT	CL150		CL300		CL600		NPS 1-1/2 Flg.	NPS 2 Flg.	Flg.
		RF	RTJ	RF	RTJ	RF	RTJ		RF	RTJ	RF	RTJ	RF	RTJ			
mm																	
356	489	530	543	546	559	560	560	235	257	264	264	270	272	272	645	654	305
813	946	988	1000	1003	1016	1018	1018	464	486	492	492	498	500	500	1102	1111	533
1219	1353	1394	1407	1410	1422	1424	1424	667	689	695	695	702	703	703	---	---	---
1524	1357	1699	1711	1715	1727	1729	1729	819	841	848	848	854	856	856	---	---	---
1829	1962	2004	2016	2019	2032	2034	2034	972	994	1000	1000	1006	1008	1008	---	---	---
2134	---	2308	---	2324	2337	---	---	---	1146	---	1153	1159	---	---	---	---	---
2438	2826	2613	---	2781	---	---	---	127	1298	---	1305	---	---	---	---	---	---
In.																	
14	19.25	20.88	21.38	21.50	22.00	22.06	22.06	9.25	10.12	10.38	10.38	10.62	10.69	10.69	25.38	25.75	12.00
32	37.25	38.88	39.38	39.50	40.00	40.06	40.06	18.25	19.12	19.38	19.38	19.62	19.69	19.69	43.38	43.75	21.00
48	53.25	54.88	55.38	55.50	56.00	56.06	56.06	26.25	27.12	27.38	27.38	27.62	27.69	27.69	---	---	---
60	65.25	66.88	67.38	67.50	68.00	68.06	68.06	32.25	33.12	33.38	33.38	33.62	33.69	33.69	---	---	---
72	77.25	78.88	79.38	79.50	80.00	80.06	80.06	38.25	39.12	39.38	39.38	39.62	39.69	39.69	---	---	---
84	---	90.88	---	91.50	92.00	---	---	---	45.12	---	45.38	45.62	---	---	---	---	---
96	111.25	102.88	---	109.50	---	---	---	50.25	51.12	---	51.38	---	---	---	---	---	---

Table 8. Fisher 249C and 249K: Dimensions F and M for S-4 and F-4 Connections

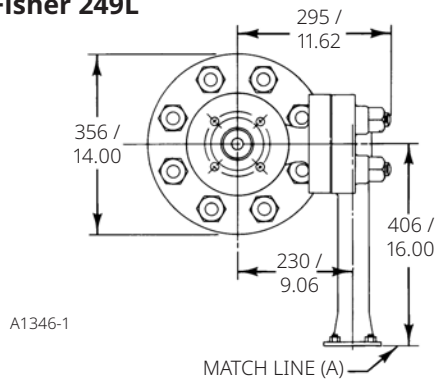
Dis-placer Length	249C														249K		
	F							M							F		M
	Scrd NPT	CL150		CL300		CL600		Scrd NPT	CL150		CL300		CL600		NPS 1-1/2 Flg.	NPS 2 Flg.	Flg.
		RF	RTJ	RF	RTJ	RF	RTJ		RF	RTJ	RF	RTJ	RF	RTJ			
mm																	
356	409	432	438	438	445	446	446	232	254	260	260	267	268	268	483	483	305
813	867	889	895	895	902	903	903	460	483	489	489	495	497	497	940	940	533
1219	1273	1295	1302	1302	1308	1310	1310	667	686	692	692	699	700	700	---	---	---
1524	1518	1600	1607	1607	1613	1614	1614	816	838	845	845	851	852	852	---	---	---
1829	1883	1905	1911	1911	1918	1919	1919	968	991	997	997	1003	1005	1005	---	---	---
2134	---	2210	---	---	---	---	---	---	1143	---	---	---	---	---	---	---	---
2438	---	2515	---	---	---	---	---	---	1295	---	---	---	---	---	---	---	---
In.																	
14	16.12	17.00	17.25	17.25	17.50	17.56	17.56	9.12	10.00	10.25	10.25	10.50	10.56	10.56	19.00	19.00	12.00
32	34.12	35.00	35.25	35.25	35.50	35.56	35.56	18.12	19.00	19.25	19.25	19.50	19.56	19.56	37.00	37.00	21.00
48	50.12	51.00	51.25	51.25	51.50	51.56	51.56	26.12	27.00	27.25	27.25	27.50	27.56	27.56	---	---	---
60	62.12	63.00	63.25	63.25	63.50	63.56	63.56	32.12	33.00	33.25	33.25	33.50	33.56	33.56	---	---	---
72	74.12	75.00	75.25	75.25	75.50	75.56	75.56	38.12	39.00	39.25	39.25	39.50	39.56	39.56	---	---	---
84	---	87.00	---	---	---	---	---	---	45.00	---	---	---	---	---	---	---	---
96	---	99.00	---	---	---	---	---	---	51.00	---	---	---	---	---	---	---	---

Table 9. Fisher 249C and 249K: Dimensions F and M for S-2, F-2, S-3, and F-3 Connections

S-2 AND F-2 CONNECTIONS												S-3 AND F-3 CONNECTIONS			
Displacer Length	249C								249K			249C		249K	
	F							M	F		M	F	M	F	M
	Scrd NPT	CL150		CL300		CL600			NPS 1-1/2 Flg.	NPS 2 Flg.					
		RF	RTJ	RF	RTJ	RF	RTJ								
mm															
356	432	451	457	460	467	467	467	272	518	527	297	356	272	356	297
813	889	908	914	917	924	924	924	500	975	984	526	813	500	813	526
1219	1295	1314	1321	1324	1330	1330	1330	703	---	---	---	1219	703	---	---
1524	1600	1619	1626	1629	1635	1635	1635	856	---	---	---	1524	856	---	---
1829	1905	1924	1930	1933	1940	1940	1940	1008	---	---	---	1829	1008	---	---
2134	---	2229	---	2238	---	---	---	1161	---	---	---	2134	1161	---	---
2438	---	---	---	---	---	---	---	---	---	---	---	2438	1313	---	---
In.															
14	17.00	17.75	18.00	18.12	18.38	18.38	18.38	10.69	20.38	20.75	11.69	14.00	10.69	14.00	11.69
32	35.00	35.75	36.00	36.12	36.38	36.38	36.38	19.69	38.38	38.75	20.69	32.00	19.69	32.00	20.69
48	51.00	51.75	52.00	52.12	52.38	52.38	52.38	27.69	---	---	---	48.00	27.69	---	---
60	63.00	63.75	64.00	64.12	64.38	64.38	64.38	33.69	---	---	---	60.00	33.69	---	---
72	75.00	75.75	76.00	76.12	76.38	76.38	76.38	39.69	---	---	---	72.00	39.69	---	---
84	---	87.75	---	88.12	---	---	---	45.69	---	---	---	84.00	45.69	---	---
96	---	---	---	---	---	---	---	---	---	---	---	96.00	51.69	---	---

249L

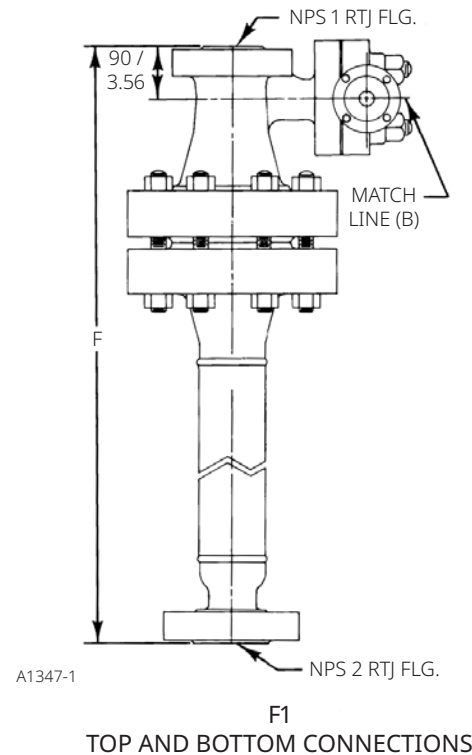
Figure 5. Fisher 249L



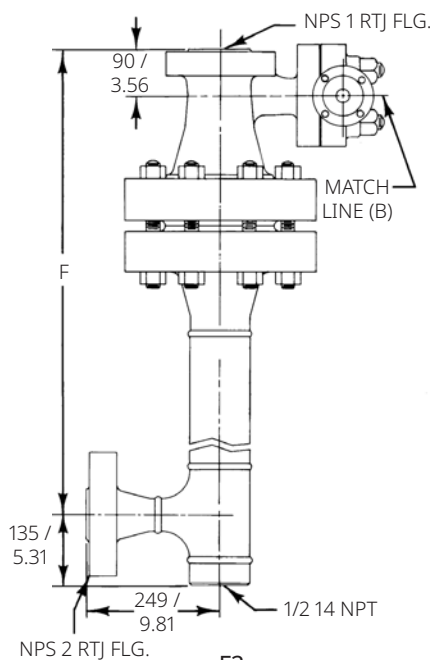
TOP VIEW

DIMENSION F									
Displacer Length		F-1 ⁽¹⁾		F-2 ⁽¹⁾		F-3 ⁽¹⁾		F-4 ⁽¹⁾	
mm	In.	mm	In.	mm	In.	mm	In.	mm	In.
356	14	783	30.81	629	24.75	356	14.00	510	20.06
813	32	1240	48.81	1086	42.75	813	32.00	967	38.06

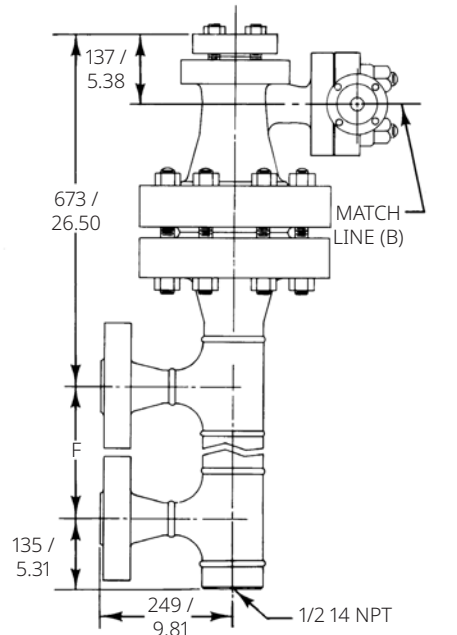
1. 249L Sensor has CL2500 RTJ flanges.



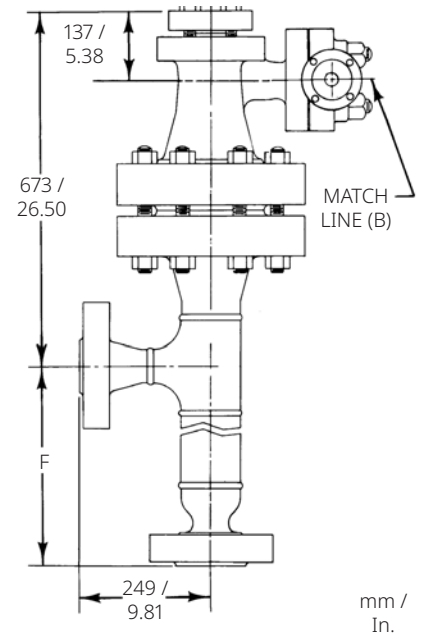
F1
TOP AND BOTTOM CONNECTIONS



F2
TOP AND LOWER
SIDE CONNECTIONS



F3
UPPER AND LOWER
SIDE CONNECTION (NPS 2 RTJ FLG.)



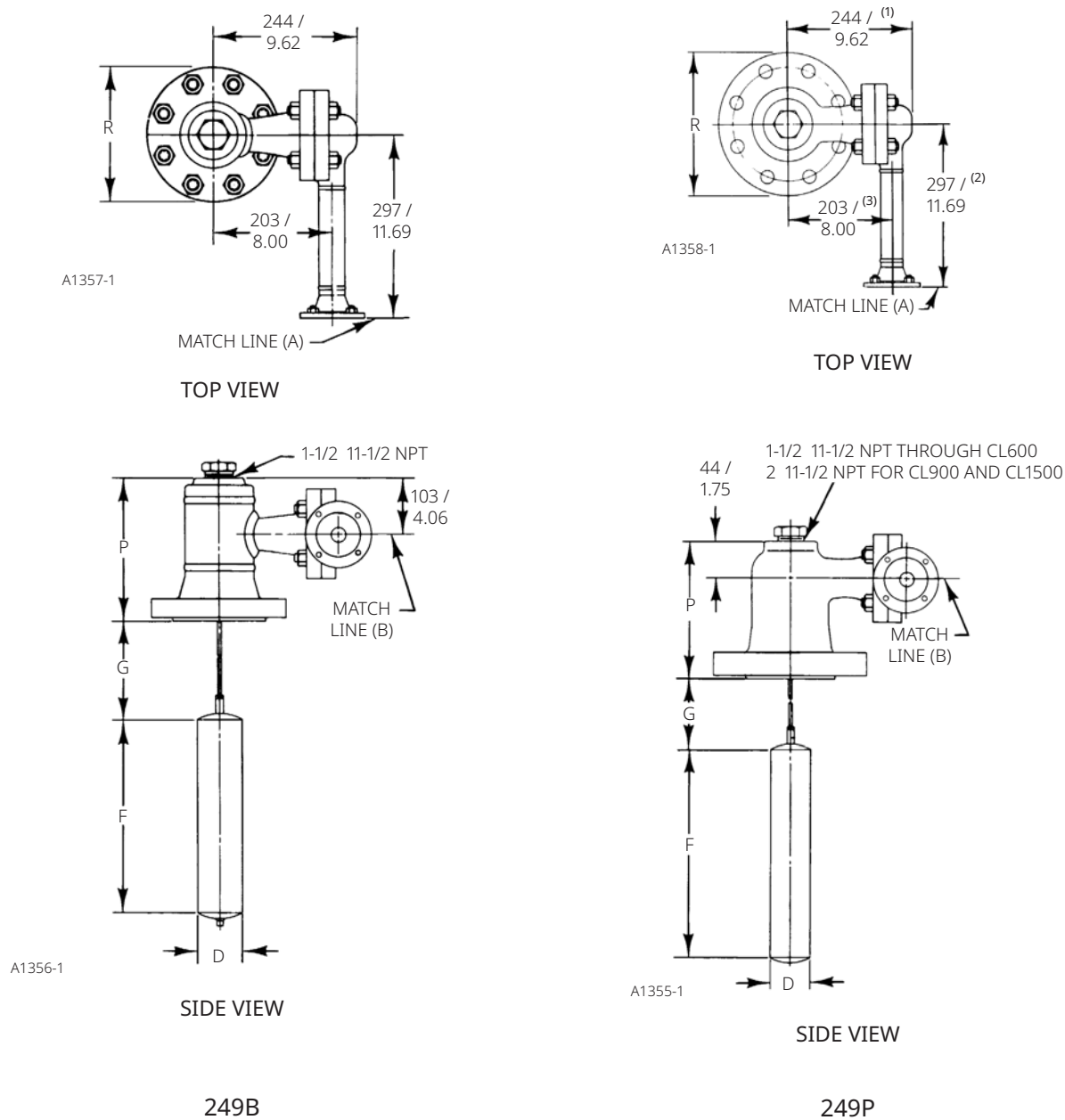
F4
UPPER SIDE AND BOTTOM
CONNECTIONS (NPS 2 RTJ FLG.)

mm /
In.

SIDE VIEW

249BP and 249P

Figure 6. Fisher 249BP and 249P (see Table 10 and 11)



mm /
In.

1. 272 mm / 10.72 In. for CL900 and CL1500

2. 405 mm / 15.97 In. for CL900 and CL1500

3. 233 mm / 9.15 In. for CL900 and CL1500

Table 10. Fisher 249BP and 249P: Dimension D, F, and G

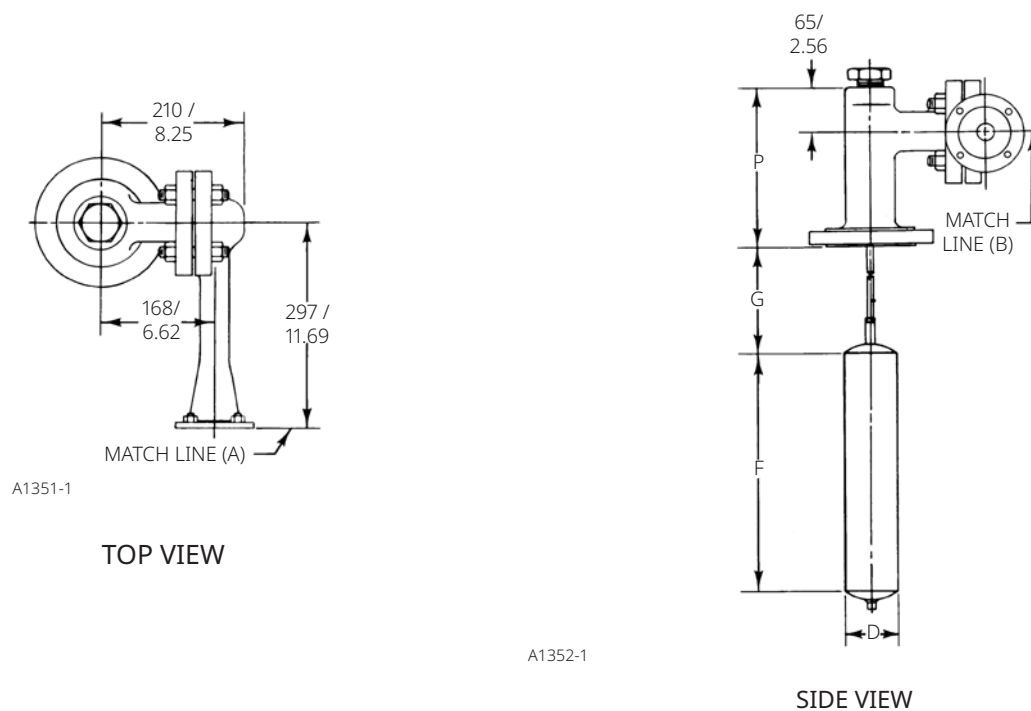
STANDARD DISPLACER AND STEM COMBINATIONS				
D		F		G
mm	In.	mm	In.	
76	3.00	356	14.00	Specify. Maximum length is 1372 mm / 54 In.
51	2.00	813	32.00	
41	1.62	1219	48.00	
38	1.50	1524	60.00	
35	1.38	1829	72.00	
32	1.25	2134	84.00	
29	1.12	2438	96.00	
25	1.00	2743	108.00	
25	1.00	3048	120.00	
1. 1. If not specified, G dimension will be 305 mm / 12 In.				

Table 11. Fisher 249BP and 249P: Dimension P and R

DIMENSION	TYPE NO.	FLANGE SIZE, NPS	CL125 FF	CL250 RF	CL150		CL300		CL600		CL900		CL1500	
					RF	RTJ	RF	RTJ	RF	RTJ	RF	RTJ	RF	RTJ
					mm									
P	249BP	4	---	---	238	244	256	270	272	---	---	---	---	---
		6	---	---	240	---	---	---	---	---	---	---	---	
		8	---	---	243	---	---	---	---	---	---	---	---	
R	249BP	4	---	---	229	229	254	254	273	273	---	---	---	---
		6	---	---	279	---	318	---	---	---	---	---	---	
		8	---	---	343	---	381	---	---	---	---	---	---	
P	249P	4	214	222	214	221	222	230	---	236	303	305	313	314
		6	216	227	216	---	227	---	244	---	---	---	---	---
		8	219	232	219	---	232	---	---	---	---	---	---	---
R	249P	4	229	254	229	---	254	254	---	273	292	292	311	311
		6	279	318	279	---	318	---	356	---	---	---	---	---
		8	343	381	343	---	381	---	---	---	---	---	---	---
			In.											
P	249BP	4	---	---	9.38	9.62	9.74	10.06	10.62	10.69	---	---	---	---
		6	---	---	9.44	---	9.94	---	---	---	---	---	---	
		8	---	---	9.56	---	10.12	---	---	---	---	---	---	
R	249BP	4	---	---	9.00	9.00	10.00	10.00	10.75	10.75	---	---	---	---
		6	---	---	11.00	---	12.50	---	---	---	---	---	---	
		8	---	---	13.50	---	15.00	---	---	---	---	---	---	
P	249P	4	8.44	8.75	8.44	8.69	8.75	9.06	---	9.31	11.94	12.00	12.31	12.38
		6	8.50	8.94	8.50	---	8.94	---	9.62	---	---	---	---	---
		8	8.62	9.12	8.62	---	9.12	---	---	---	---	---	---	---
R	249P	4	9.00	10.00	9.00	9.00	10.00	10.00	---	10.75	11.50	11.50	12.25	12.25
		6	11.00	12.50	11.00	---	12.50	---	14.00	---	---	---	---	---
		8	13.50	15.00	13.50	---	15.00	---	---	---	---	---	---	---

249CP (NPS 3 RF Flanged)

Figure 7. Fisher 249CP (see Table 12 and 13)



mm /
In.

Table 12. Fisher 249CP: Dimensions D, F, and G

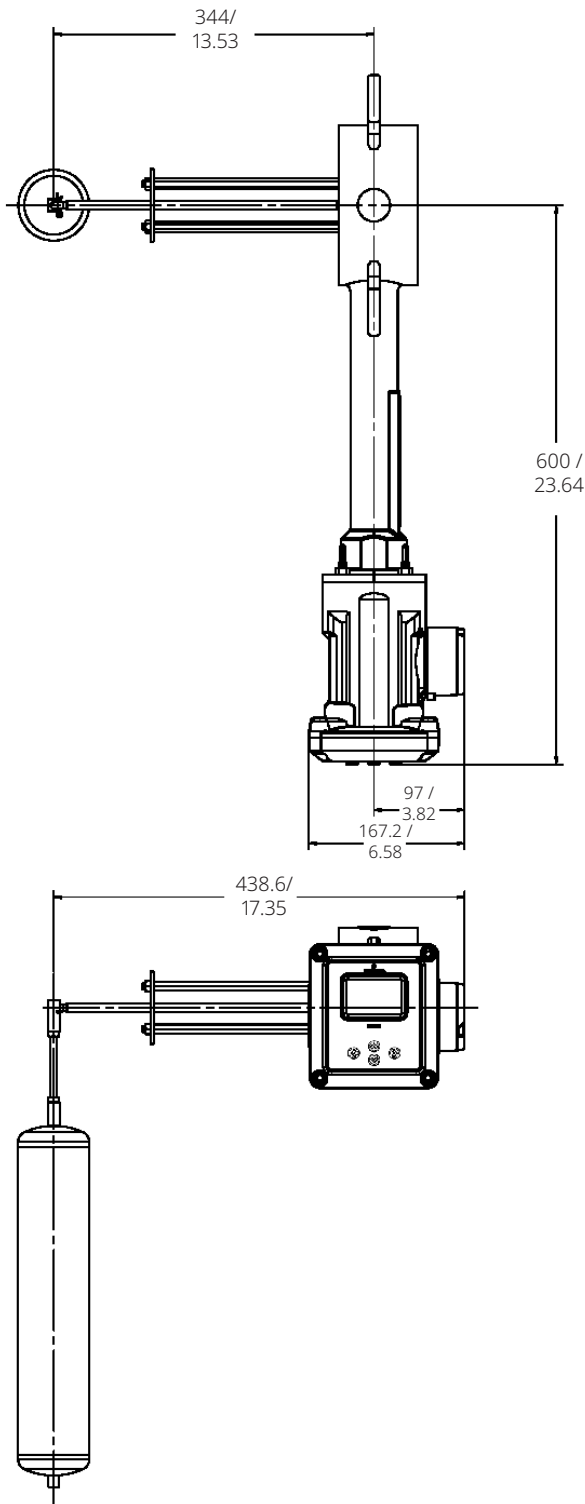
STANDARD DISPLACER AND STEM COMBINATIONS				
D		F		G
mm	In.	mm	In.	
60	2.38	356	14.00	Specify. Maximum length is 1372 mm / 54 In.
38	1.50	813	32.00	
32	1.25	1219	48.00	
1. 1. If not specified, G dimension will be 305 mm / 12 In.				

Table 13. Fisher 249CP: Dimension P

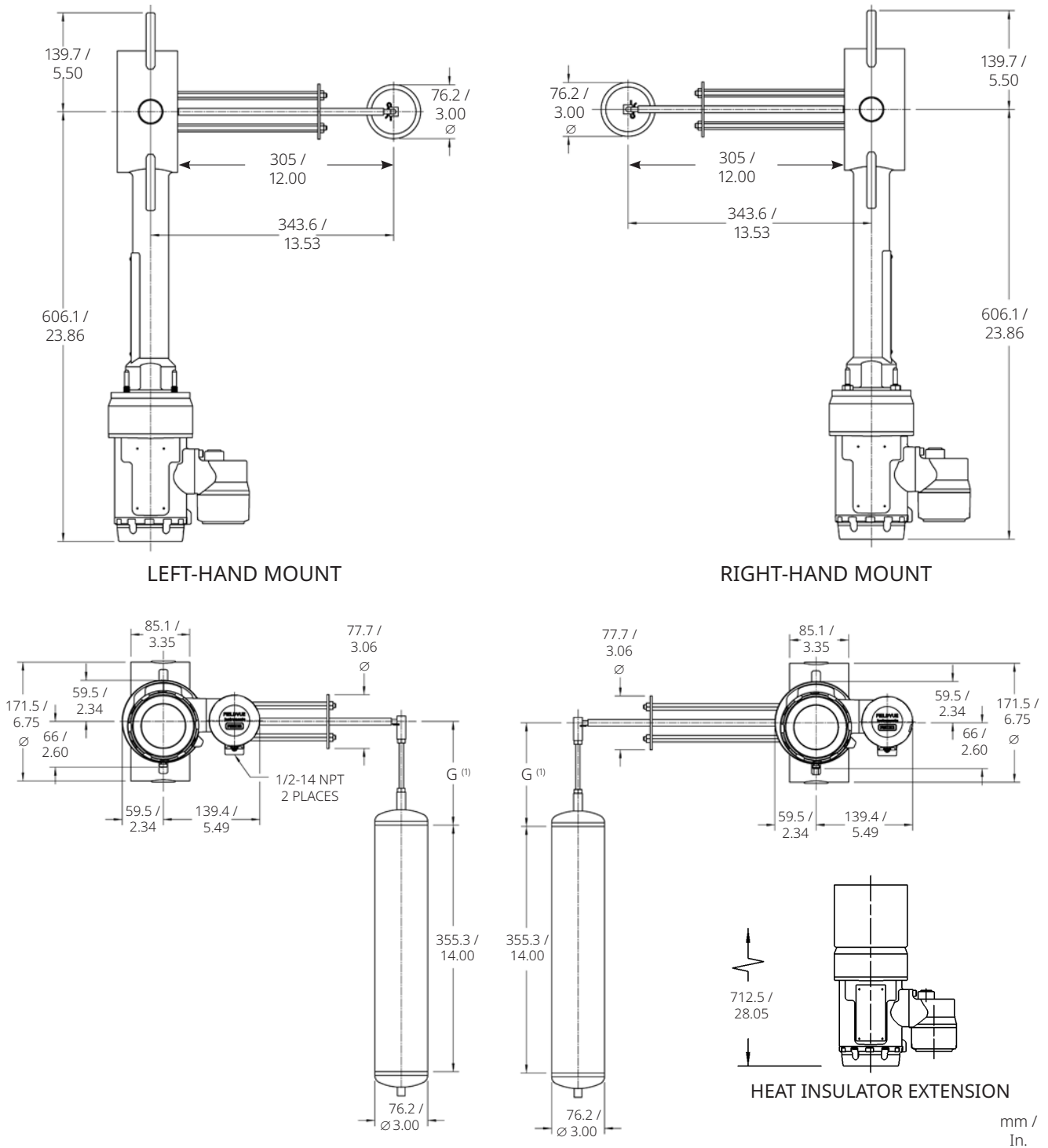
P					
CL150 RF		CL300 RF		CL600 RF	
mm	In.	mm	In.	mm	In.
191	7.50	200	7.88	210	8.25

249VS

Figure 8. Fisher 249VS with DLC3100 Digital Level Controller Envelope Dimensions

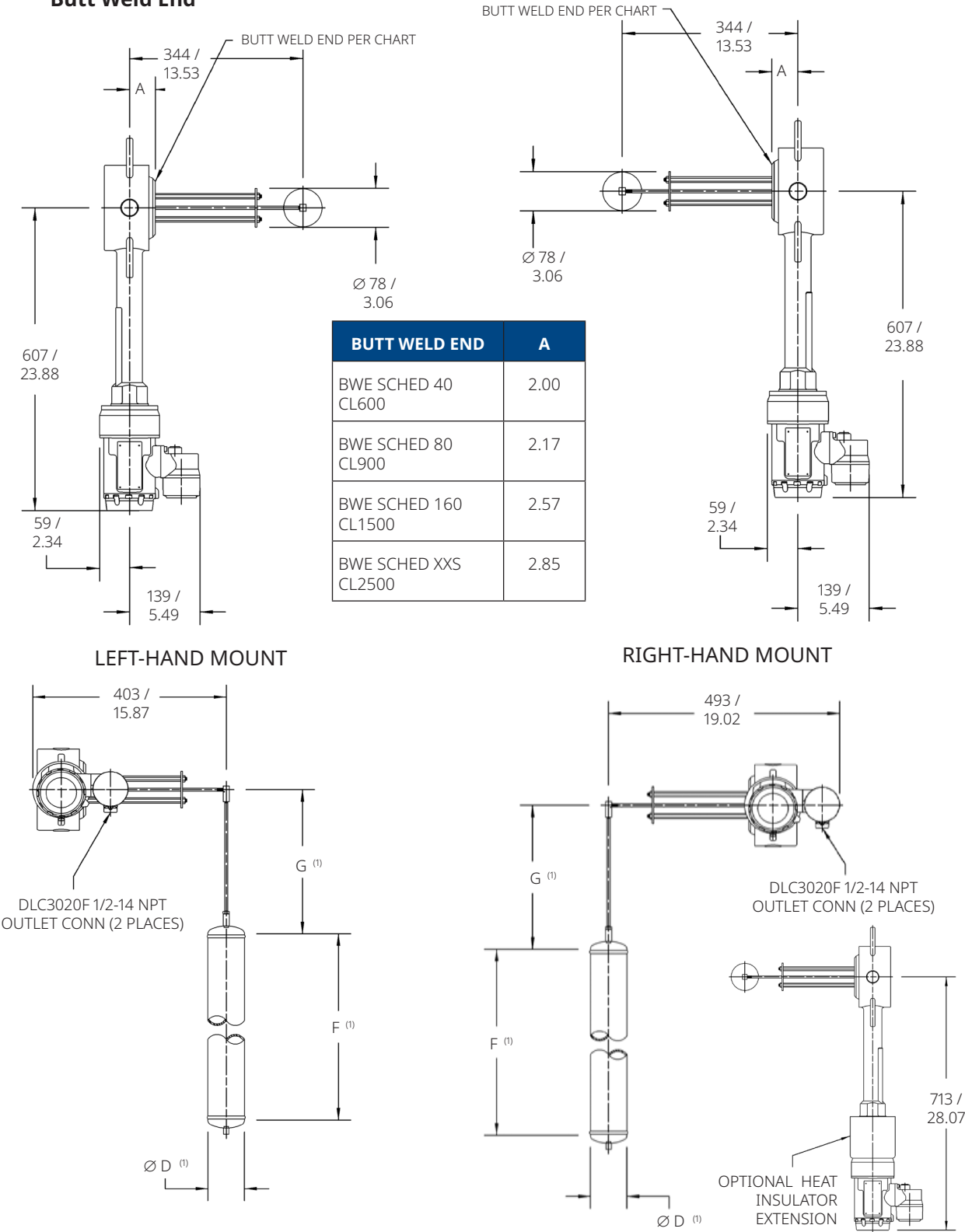


**Figure 9. Fisher 249VS with DLC3020f Digital Level Controller Envelope Dimensions;
Flanged Connections**



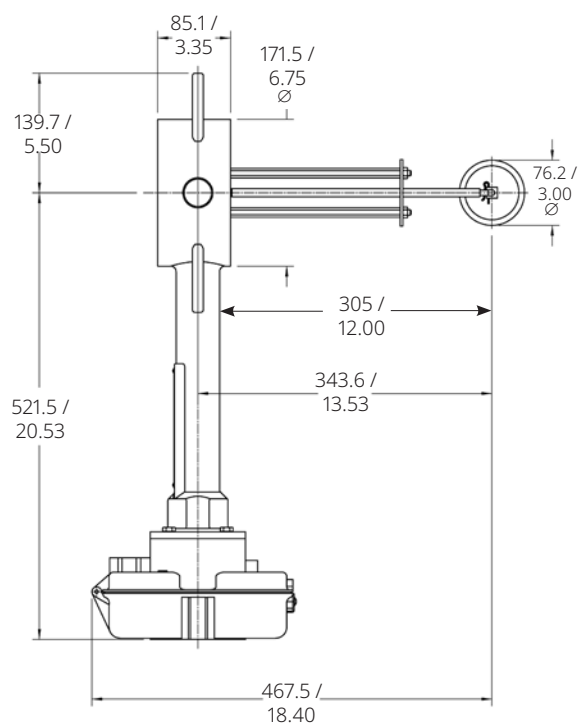
1. Dimension G is customer specified
2. Displacer length illustrated is 14 In.

Figure 10. Fisher 249VS with DLC3020f Digital Level Controller Envelope Dimensions;
Butt Weld End

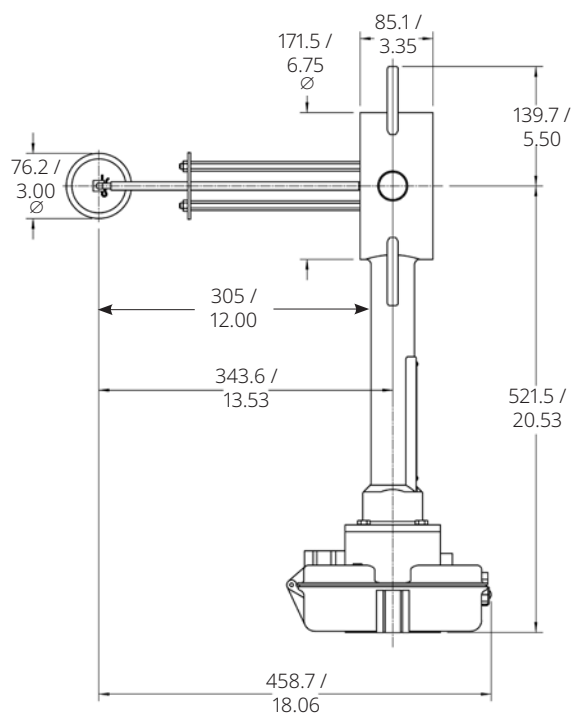


1. Dimension D, F, and G are customer specified

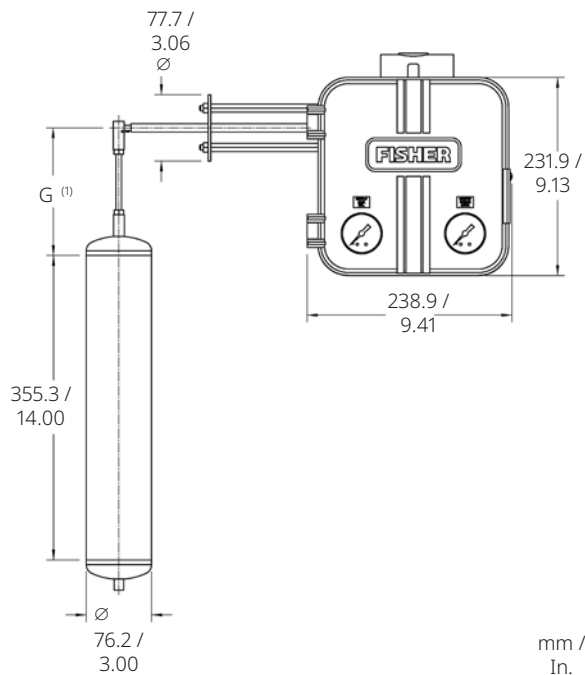
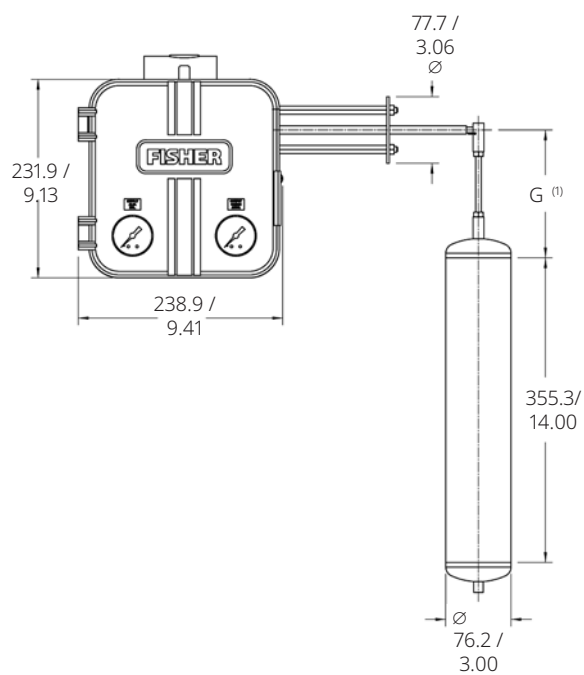
Figure 11. Fisher 249VS with 2500 Transmitter Envelope Dimensions; Flanged Connections



RIGHT-HAND MOUNT

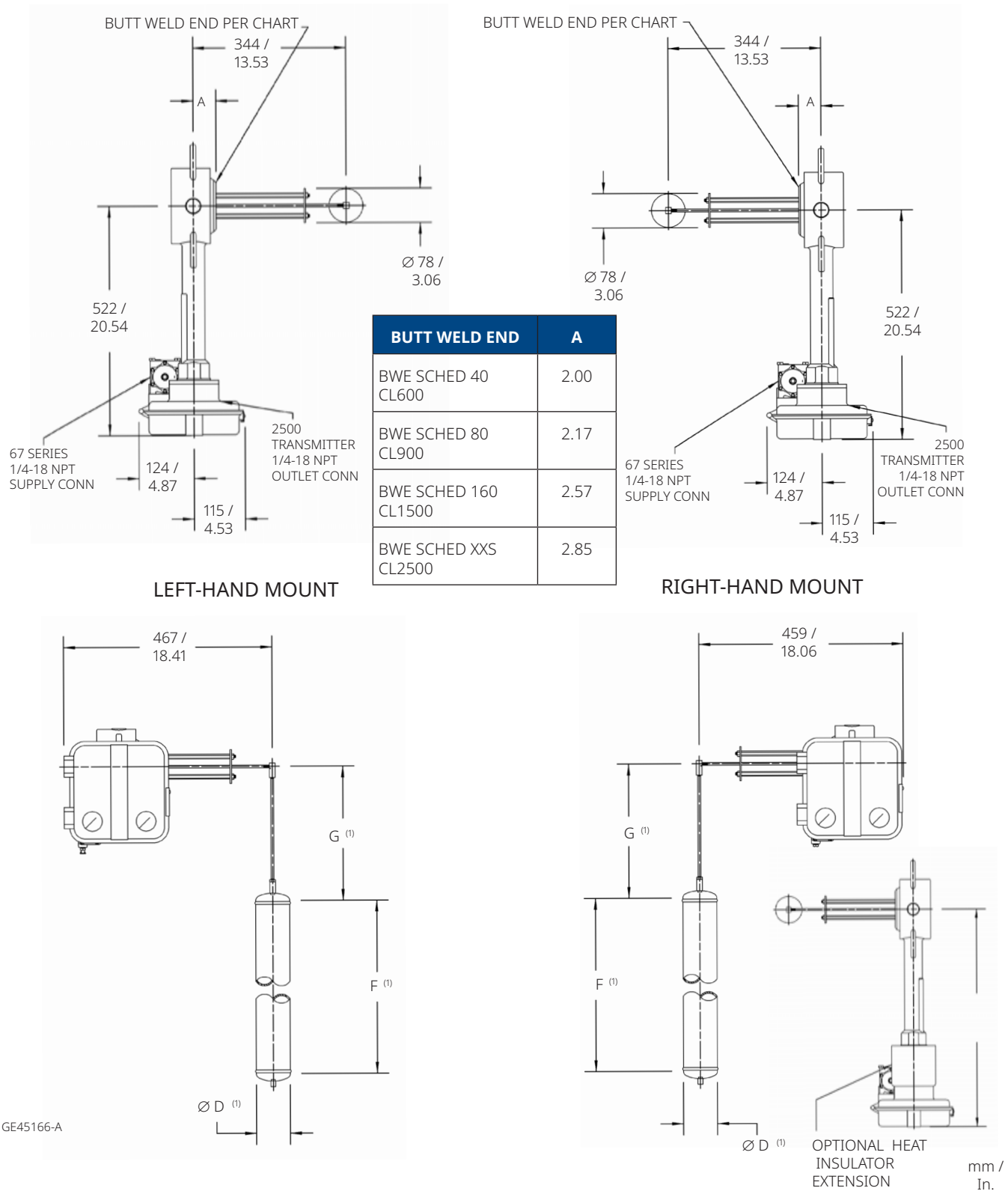


RIGHT-HAND MOUNT

mm /
In.

1. Dimension G is customer specified
2. Displacer length illustrated is 14 In.

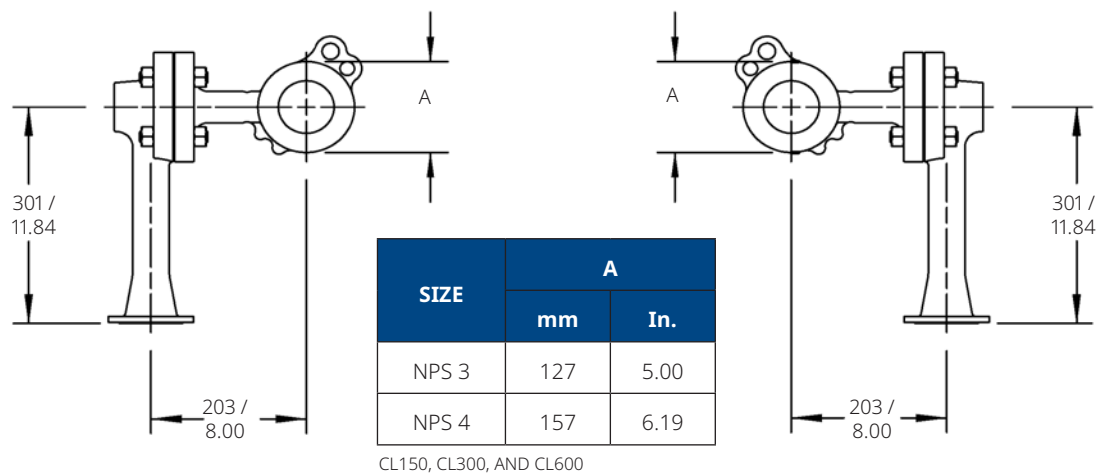
Figure 12. Fisher 249VS with 2500 Transmitter Envelope Dimensions; Butt Weld End



1. Dimension D, F, and G are customer specified

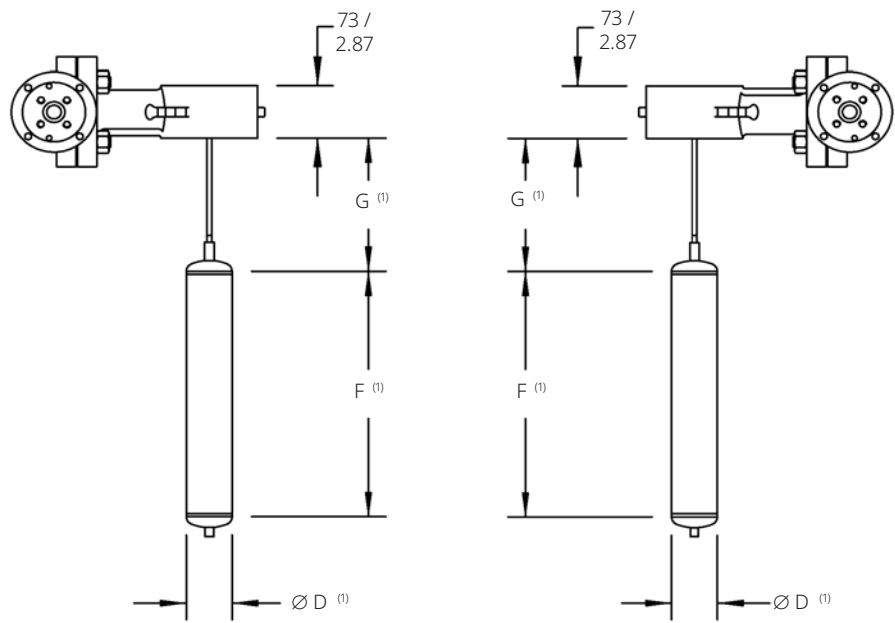
249W

Figure 13. Fisher 249W Dimensions for Mounting on Customer Supplied Cage



LEFT-HAND MOUNT

RIGHT-HAND MOUNT



GE09610-A

mm /
In.

1. Dimension D, F, and G are customer specified

Controllers and Transmitters

Figure 14. Fisher 2500 Controller / Transmitter Dimensions

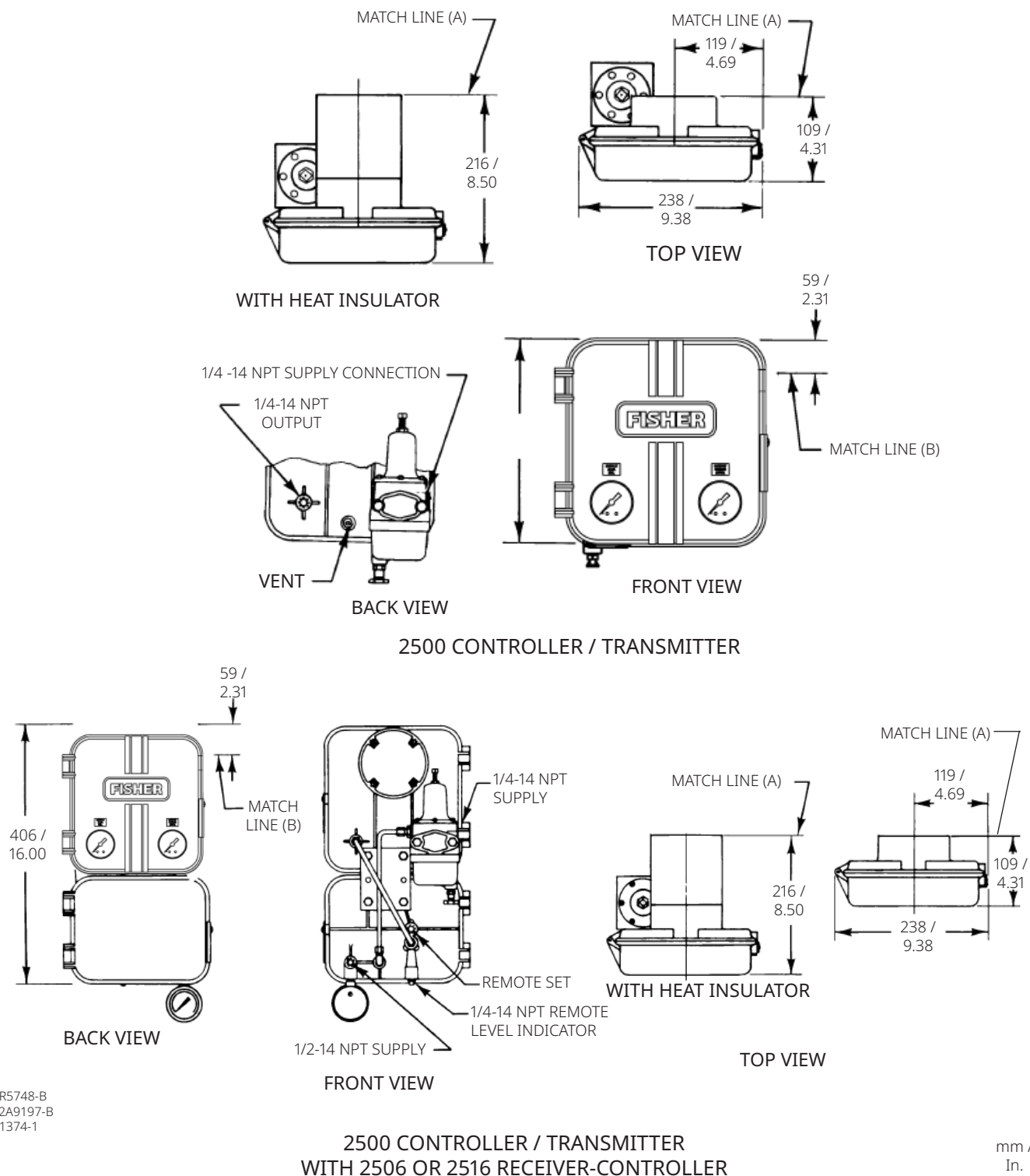
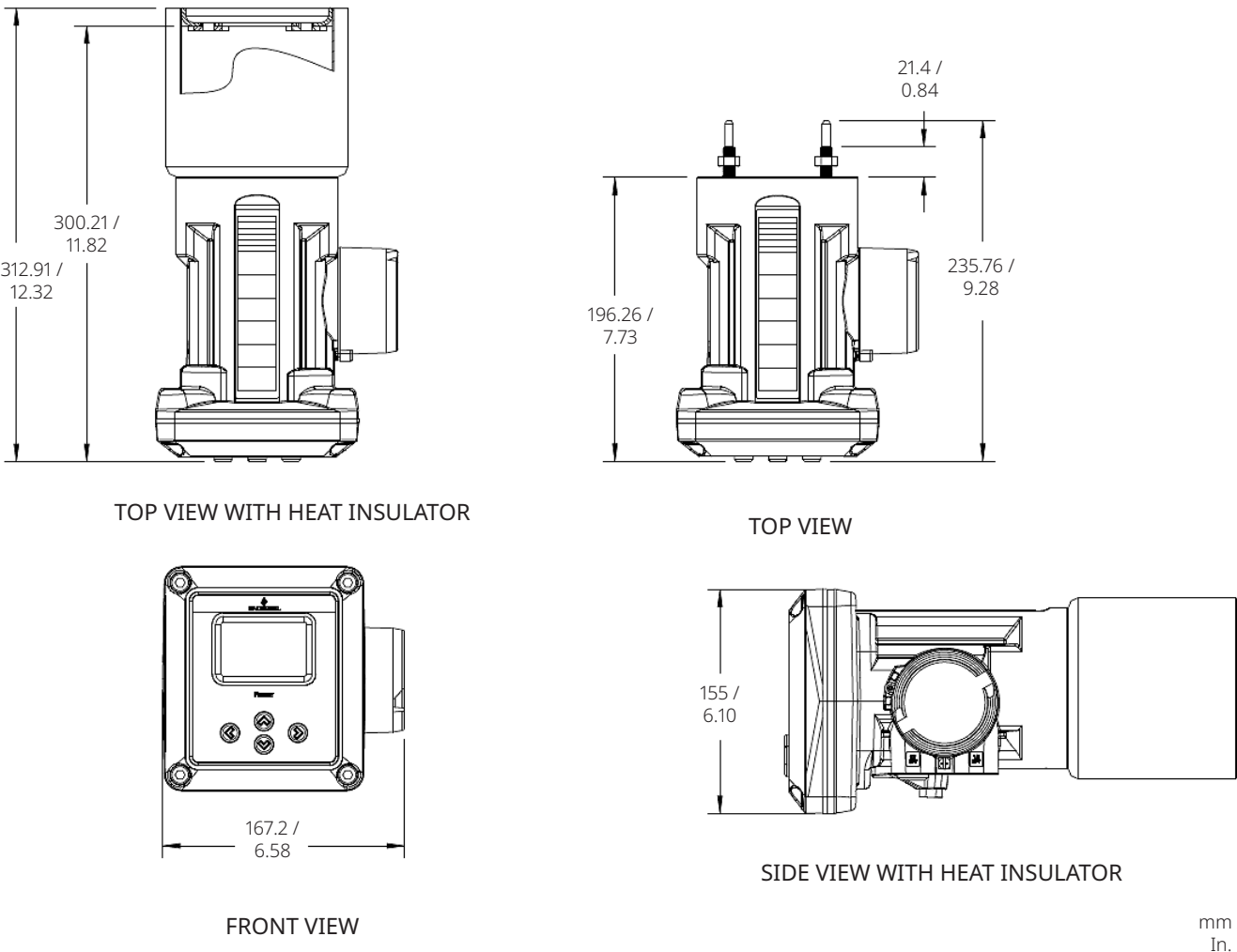
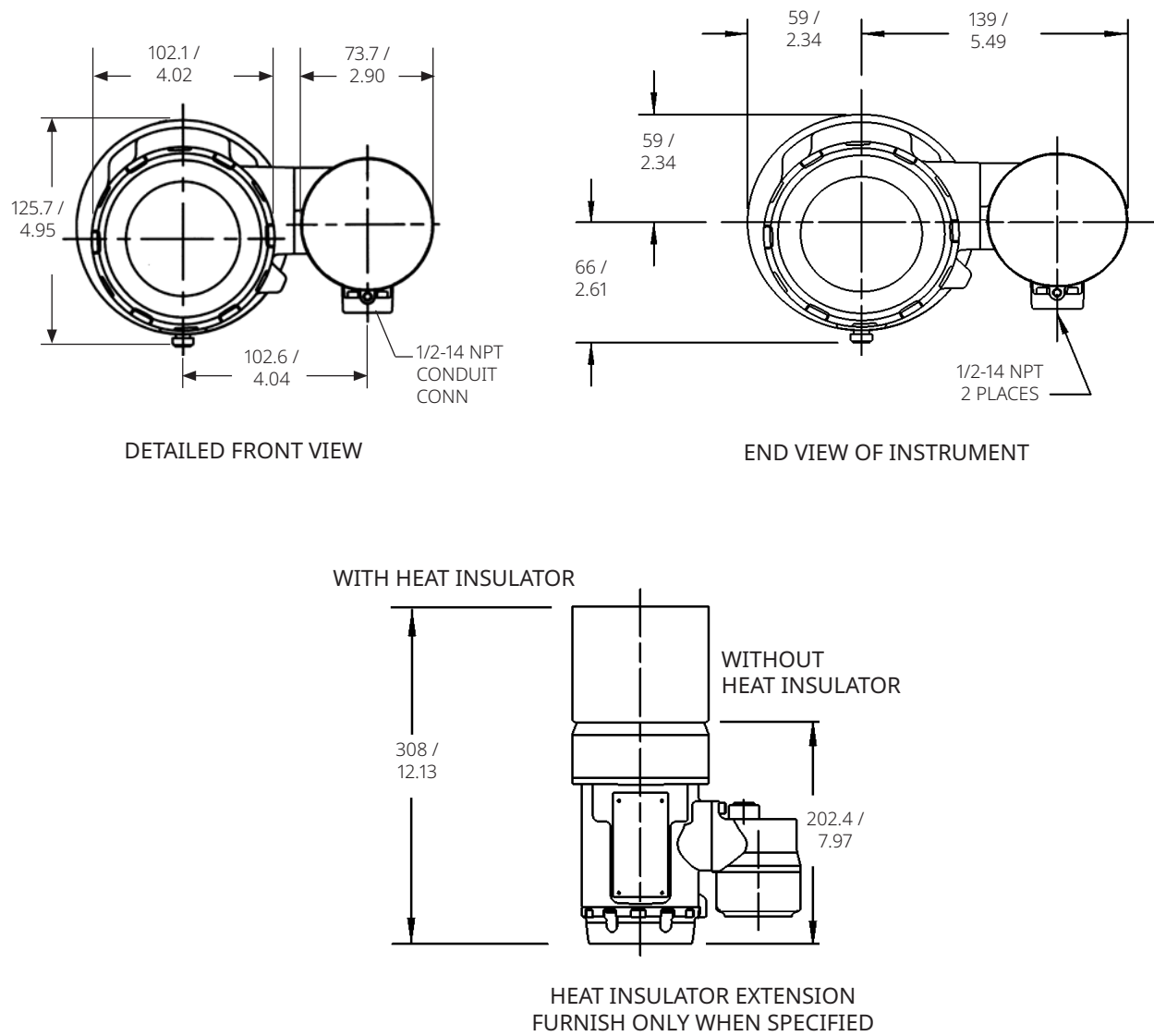


Figure 15. FIELDVUE DLC3100 Digital Level Controller Dimensions



GG42807

Figure 16. FIELDVUE DLC3020f Digital Level Controller Dimensions



mm /
In.



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