VAL-AN SERIES

⊕ZERO

TRANSIT, INSTRUMENT AND COMBINATION CASES

- 52 width and length combinations, and many depths to choose from.
- Water-tight construction meets MIL-STD-108. Made from seamless, deep drawn aluminum shells.
- Pressure relief valve.
- Choice of closure type, panel flange and/or inner lid.
- Choice of finish.
- With or without inner panel.

VAL-AN means "value analyzed", implying a commitment from ZERO Manufacturing, Inc. to provide the desirable features of the VAL-AN series in efficient, cost-effective cases.

VAL-AN cases come in many standard sizes and configurations. They can also be customized to meet an even greater number of needs.











INDEX TO CASE SIZE

WIDTH INCHES	LENGTH INCHES	CASE NO.	PAGE NO.
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7.00	11.00	AY	20
7.50	12.00	HA	21
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MILITARY SPECIFICATION: MEETS MIL-STD-108.

VAL-AN cases are the result of an intensive design and testing program and will meet or exceed all watertight requirements of MIL-STD-108.

TOLERANÇES:

Fractions ± 1/16 except as noted. Decimals ± .02 except as noted.

DIMENSIONS:

Width, Lenght and Height are outside dimensions measured at points of tangency at bottom, top and sides.

MATERIAL:

6061 deep drawn aluminum alloy, except for AD, AK, and AS case styles which are made of 1100-0 aluminum alloy.

CASE TYPES:

CODE

- 1 = Combination Case (No feet on rear except when handle is on front. Latches on case with strikes on cover. Separable hinges)
- 2 = Transit Case (No feet on rear except when handle is on front. Latches on cover, strikes on case. Non-separable hinges)
- 3 = Instrument Case (Feet on rear and bottom in all situations.
 Separable hinges) Latches on case with strikes on cover.
 NOTE: Drawings shown on pages 17-42 are typical subject to the above.
 These drawings show feet on the bottom and rear of all cases. This is

These drawings show feet on the bottom and rear of all cases. This is for reference only. Four (4) metal feet are on the bottom of each case with feet on the rear when specified by case type.

SPECIFICATIONS:

- Continuous mating gasketed extruded closures.
- Handles meet or exceed military specifications and are located for ease of carrying case.
- Hinged inner lid assemblies are available on a case by case situation.
- Optional panel flange with nut plates and neoprene gasket.
- Choice of manual or automatic pressure relief valve.
- Spring loaded latches tested to 400 pounds pull are located to insure watertight integrity.

ORDER VAL-AN CASES CALL TOLL FREE 800.959.5050

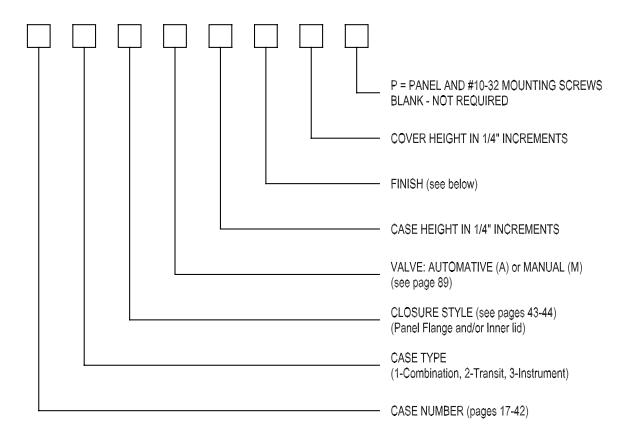
quotes@zerocases.com | www.zerocases.com Fax 801.299.7389 | Direct 801.298.5900

ORDERING INFORMATION - VAL-AN CASES

This catalog has been designed to speed and simplify ordering watertight cases to MIL-STD-108. Choose the basic case size, specify combination, transit or instrument case style, indicate manual or automatic pressure relief valve, case and cover height and finish desired by inserting the code for each in the basic part number formula below.

EXAMPLE: HG1DA20C18

Specifies a deep drawn aluminum combination case, 9" X 27", to comply with MIL-STD-108, with one handle, four latches, two hinges, gasketed closure with flush panel flange complete with #10-32 floating nut plates and neoprene gasket, hinged and latched inner lid, automatic two-way pressure relief valve, case 5" high, cover 4.50" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



Finish Options

A = No Finish

B = Chem Film per MIL-C-5541, CL3 All Aluminum Surfaces & Epoxy Prime per MIL-PRF-23377, Type I, Class C (Ext. only).

C = Same as B Plus Light Gray Semi-gloss Baked Enamel per MIL-E-15090, Type I or II, Class 2.

D = Same as B Plus Light Gray Gloss Baked Enamel per MIL-E-15090, Type I or II, Class 1.

E = Same as B Plus Yellow Gloss Baked Enamel, Color No. 13538 of FED-STD-595.

F = Same as B Plus Strata Blue Gloss Baked Enamel, Color No. 15045 of FED-STD-595.

G = Same as B Plus Green Semi-gloss Baked Enamel, Color No. 24300 of FED-STD-595.

H = Same as B Plus Olive Drab Semi-gloss Enamel, Color No. 24084 of FED-STD-595.

J = Same as B Plus Olive Drab Lusterless Baked Enamel. Color No. 34088 of FED-STD-595.

K = Same as B Plus Aliphatic Polyurethane Camouflage (CARC) per MIL-C-46168, Color No. 383.

S = Special Order - Please Specify.

W = Chemical Film per MIL-C-5541, CL3 All Aluminum Surfaces.

Epoxy Primer per MIL-P-53022, Type II or Waterbase.

Epoxy Primer per MIL-P-53030, Paint with Polyurethane coating per MIL-PRF-85285, Type II, Color No. 17925 (White) of FED-STD-595 or Epoxy Coating per MIL-C-22750, Type I.

Case Weights

To determine approximate weights for any of the cases shown in this catalog, multiply the square foot area of the case, including inner lid if any, by .889 lbs. per square foot for .063 cases and 1.27 lbs. per square foot for .090 cases. Add to this the sum of the weights of the latches, hinges, handles, and feet as given on pages 85-90.

Other Colors and Finishes Available Upon Request

Commercial or military specifications can be met, and Zero Manufacturing, Inc. can supply any color per FED-STD-595.

Panel Fabrication

Case Customization

- silk-screening

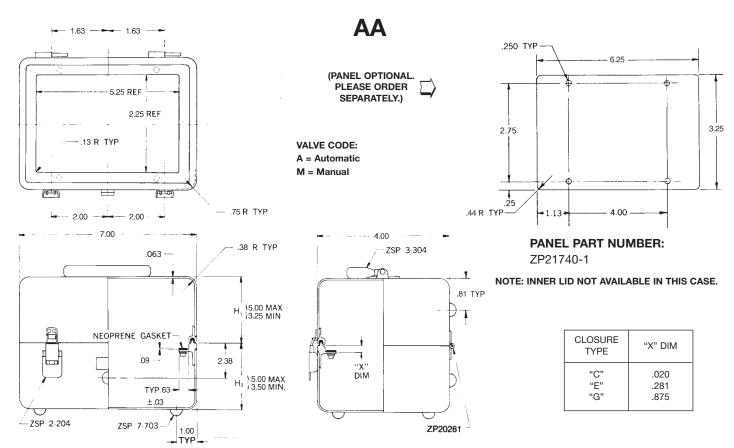
- stencilina

- engraving

- designation printing

- custom fabrication

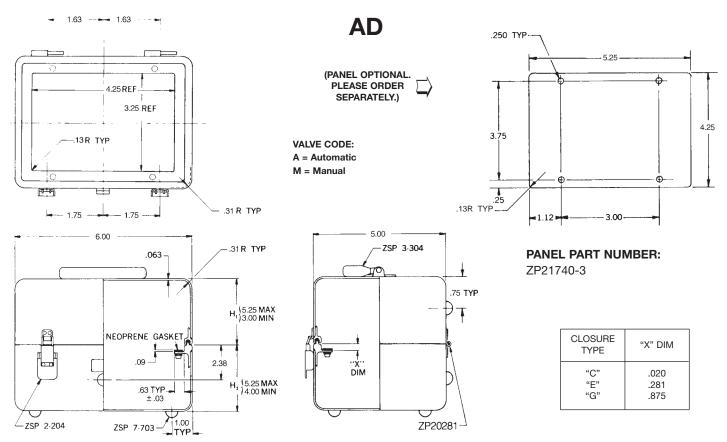
decals / labelssilk-screening



ŀ	CASE NUMBER	(see pg. 15)	CLOSURE STYLE (see pg. 43)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
	AA					

EXAMPLE: AA1EA16C14 SPECIFIES:

A deep drawn .063 aluminum combination case 4" x 7", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; automatic two-way pressure relief valve, case 4" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

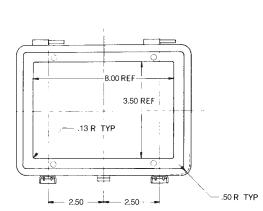


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
AD						

EXAMPLE: AD1EA16C14 SPECIFIES:

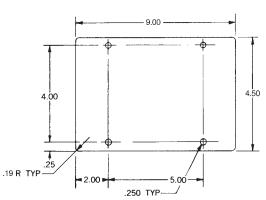
A deep drawn .063 aluminum combination case 5" x 6", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; automatic two-way pressure relief valve, case 4" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



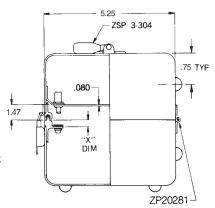
(PANEL OPTIONAL. PLEASE ORDER SEPARATELY.)

AG

VALVE CODE: A = Automatic M = Manual



9.75 .063 -.31 R TYP H, 14.25 MAX 13.00 MIN NEOPRENE GASKET .09 2.38 H, 14.25 MAX 2.38 1.00 TYP



PANEL PART NUMBER: ZP21740-5

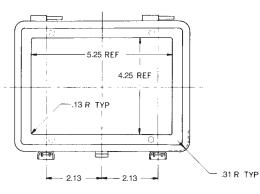
CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in 1/4" Increments	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	(see pg. 88)		(see pg. 16)	1/4" Increments
AG						

EXAMPLE: AG1FA16C14 SPECIFIES:

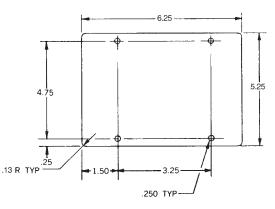
A deep drawn .063 aluminum combination case 5-1/4" x 9-3/4", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 4" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

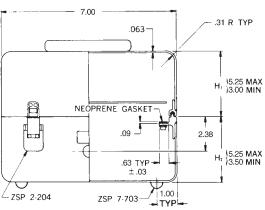


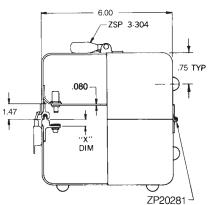
AK

(PANEL OPTIONAL. PLEASE ORDER SEPARATELY.)

VALVE CODE: A = Automatic M = Manual







PANEL PART NUMBER: ZP21740-7

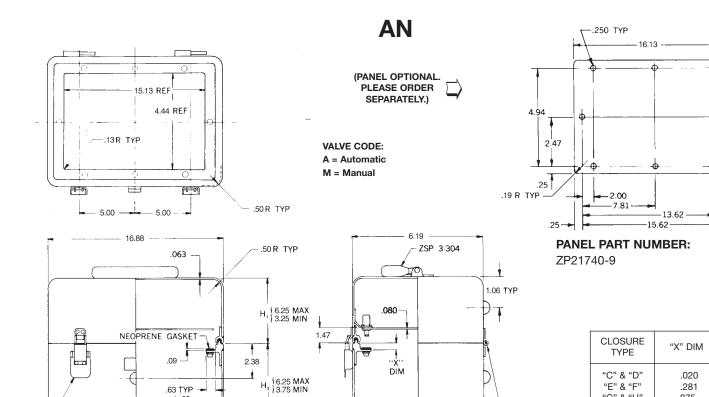
CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
AK						

EXAMPLE: AK1FA16C14 SPECIFIES:

A deep drawn .063 aluminum combination case 6" x 7", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 4" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



-ZSP 2-204

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
AN						

1.25

.63 TYP

 $\pm .03$

ZP20118

EXAMPLE: AN1FA24C14 SPECIFIES:

ZP20281

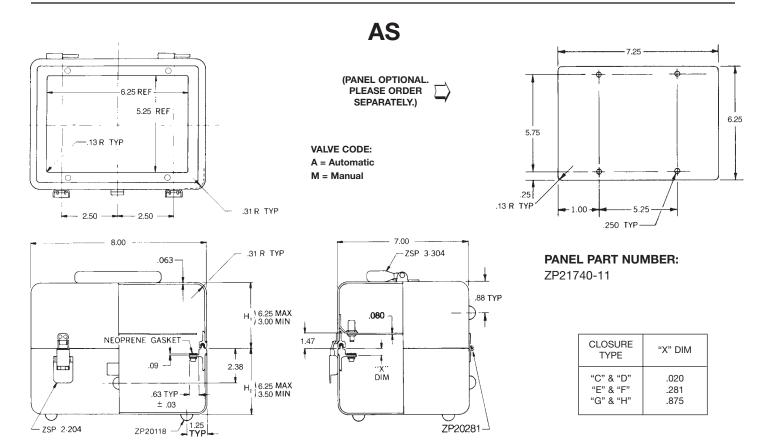
A deep drawn .063 aluminum combination case 6-3/16" x 16-7/8", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

"E" & "F"

"G" & "H"

.281

.875



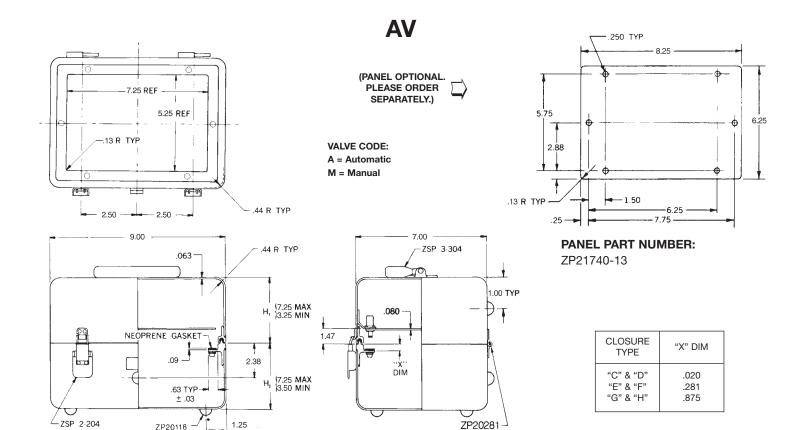
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	1/4" Increments	(see pg. 16)	1/4" Increments
AS					

EXAMPLE: AS1FA24C14 SPECIFIES:

A deep drawn .063 aluminum combination case 7" x 8", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

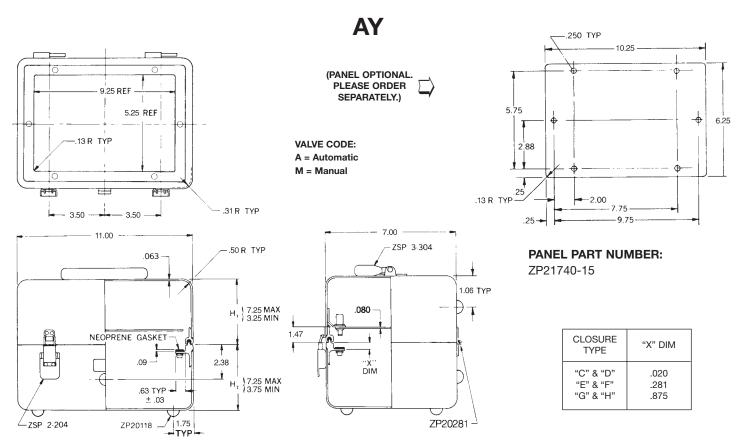
5.44



CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	1/4" Increments	(see pg. 16)	1/4" Increments
AV					

EXAMPLE: AV1FA24C14 SPECIFIES:

A deep drawn .063 aluminum combination case 7" x 9", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

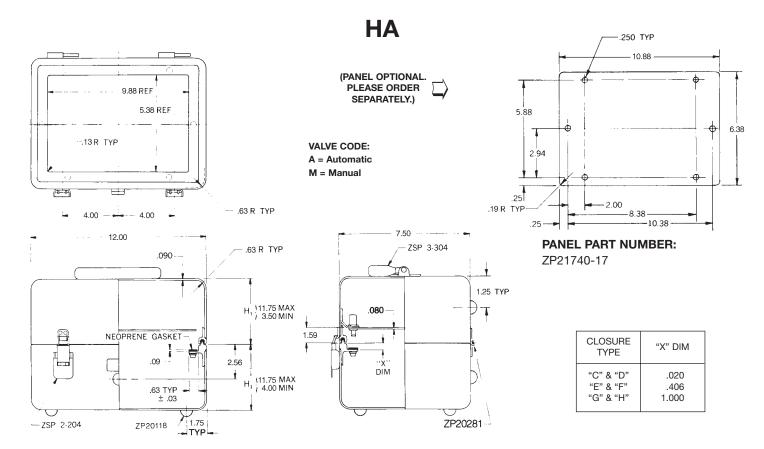


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
AY						

EXAMPLE: AY1FA24C14 SPECIFIES:

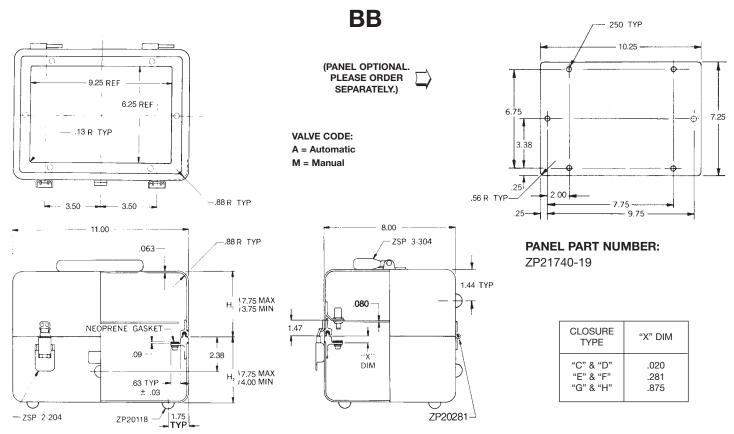
A deep drawn .063 aluminum combination case 7" x 11", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg. 16)	1/4" Increments
НА					

EXAMPLE: HA1FA24C14 SPECIFIES:

A deep drawn .090 aluminum combination case 7-1/2" x 12", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

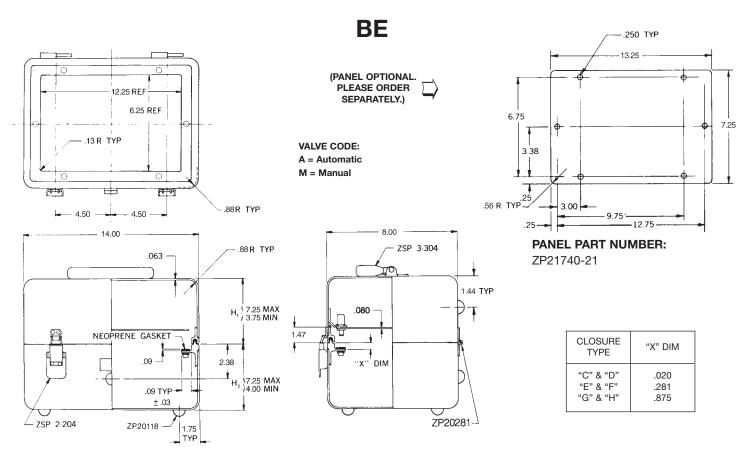


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	1/4" Increments	(see pg. 16)	1/4" Increments
BB					

EXAMPLE: BB1FA24C18 SPECIFIES:

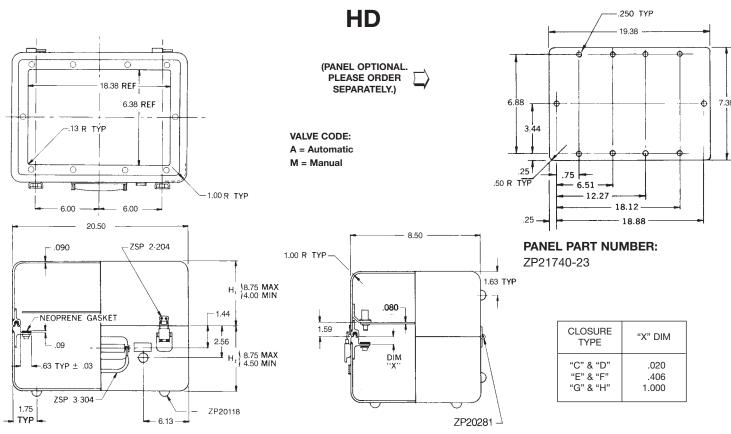
A deep drawn .063 aluminum combination case 8" x 11", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
BE						

EXAMPLE: BE1FA24C18 SPECIFIES:

A deep drawn .063 aluminum combination case 8" x 14", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

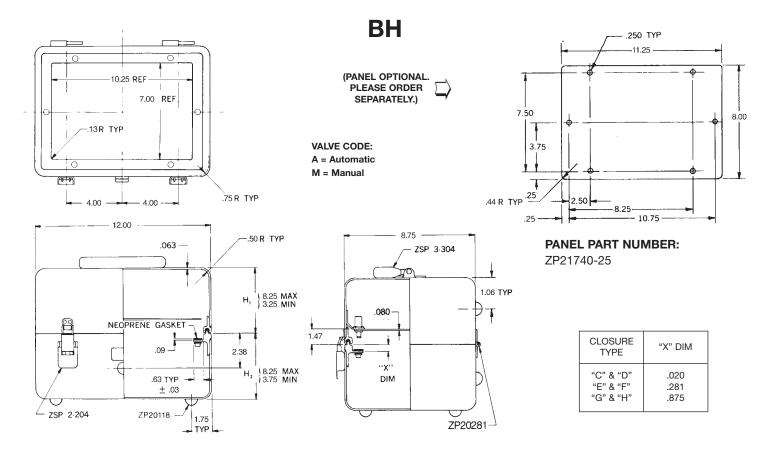


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
HD						

EXAMPLE: HD1FA24C18 SPECIFIES:

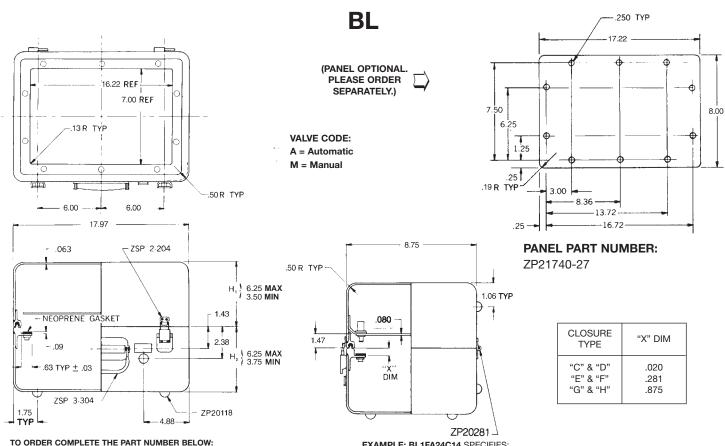
A deep drawn .090 aluminum combination case 8-1/2" x 20-1/2", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	1/4" Increments	(see pg. 16)	1/4" Increments
ВН					

EXAMPLE: BH1FA24C14 SPECIFIES:

A deep drawn .063 aluminum combination case 8-3/4" x 12", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



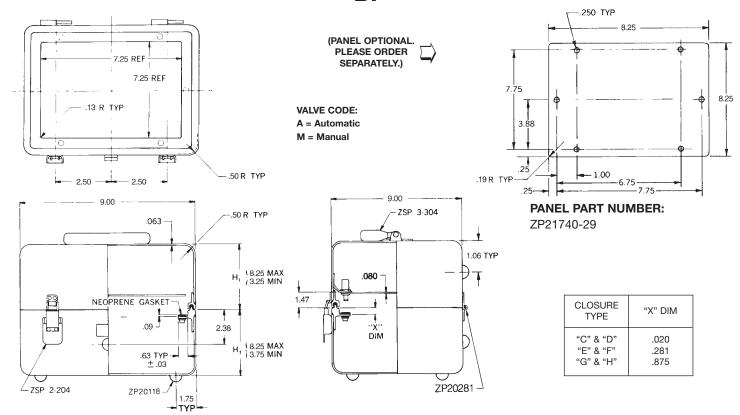
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	1/4" Increments	(see pg. 16)	1/4" Increments
BL					

EXAMPLE: BL1FA24C14 SPECIFIES:

A deep drawn .063 aluminum combination case 8-3/4" x 17-31/32", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

BP

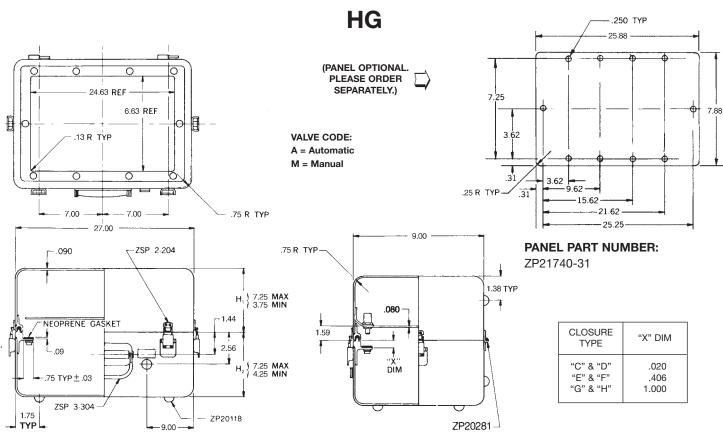


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
BP						

EXAMPLE: BP1FA24C14 SPECIFIES:

A deep drawn .063 aluminum combination case 9" x 9", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

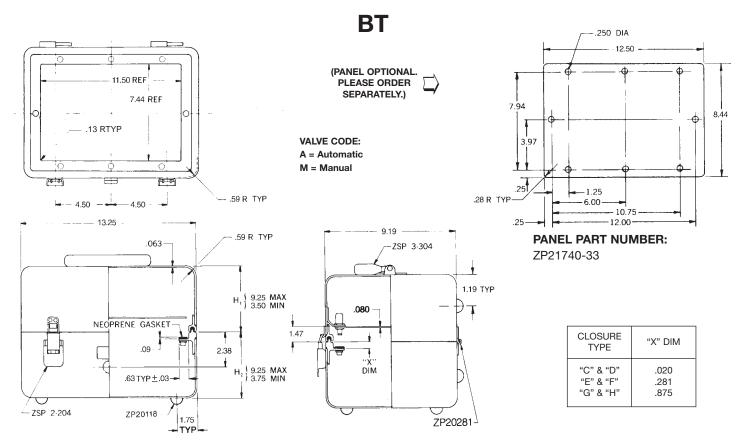


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg. 16)	1/4" Increments
HG					

EXAMPLE: HG1FA24C18 SPECIFIES:

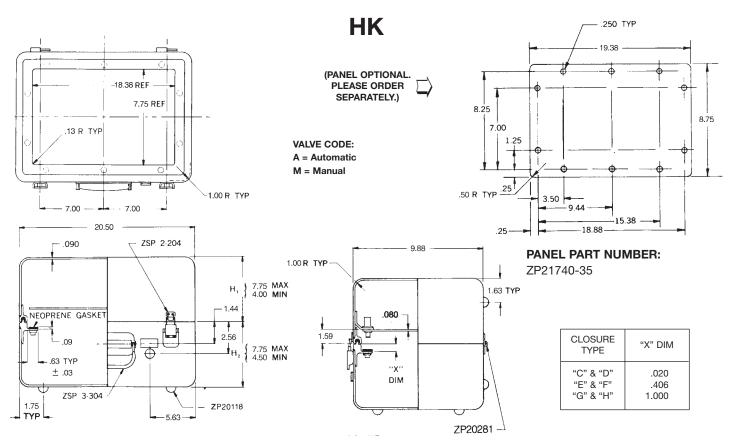
A deep drawn .090 aluminum combination case 9" x 27", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
ВТ					

EXAMPLE: BT1FA24C14 SPECIFIES:

A deep drawn .063 aluminum combination case 9-3/16" x 13-1/4", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

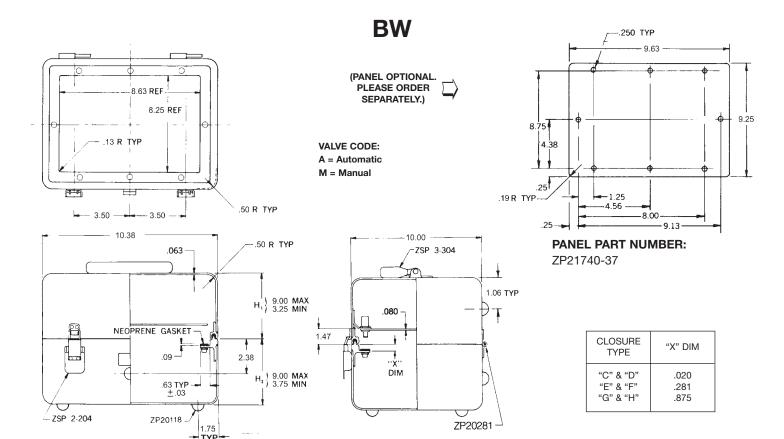


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	Case Height in 1/4" Increments	Cover Height in 1/4" Increments
HK				

EXAMPLE: HK1FA24C18 SPECIFIES:

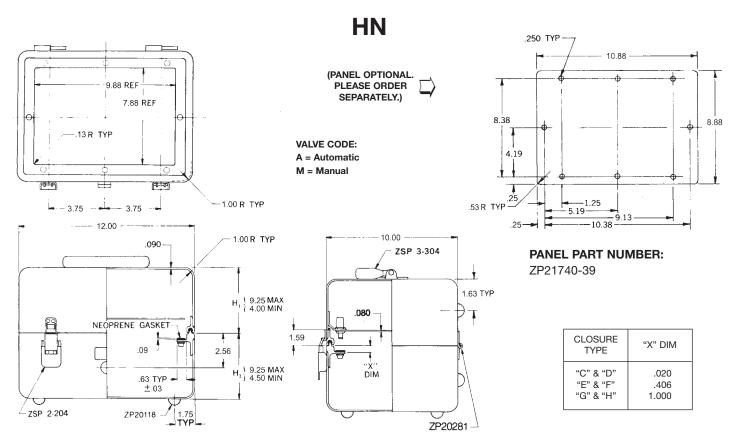
A deep drawn .090 aluminum combination case 9-7/8" x 20-1/2", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	1/4" Increments	(see pg. 16)	1/4" Increments
BW					

EXAMPLE: BW1FA24C14 SPECIFIES:

A deep drawn .063 aluminum combination case 10" x 10-3/8", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

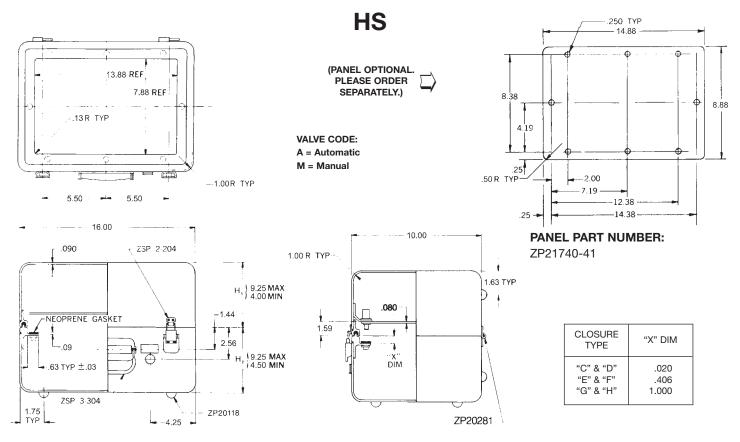


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in 1/4" Increments
NUMBER	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	
HN						

EXAMPLE: HN1FA24C18 SPECIFIES:

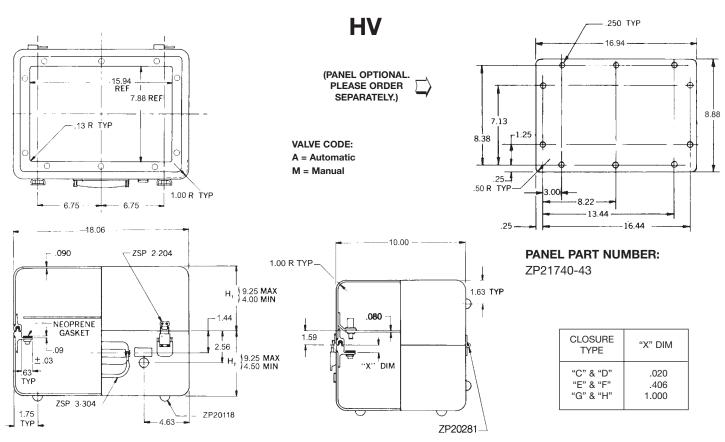
A deep drawn .090 aluminum combination case 10" x 12", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



HS	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
CASE		CLOSURE STYLE		Case Height in	FINISH	Cover Height in

EXAMPLE: HS1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 10" x 16", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

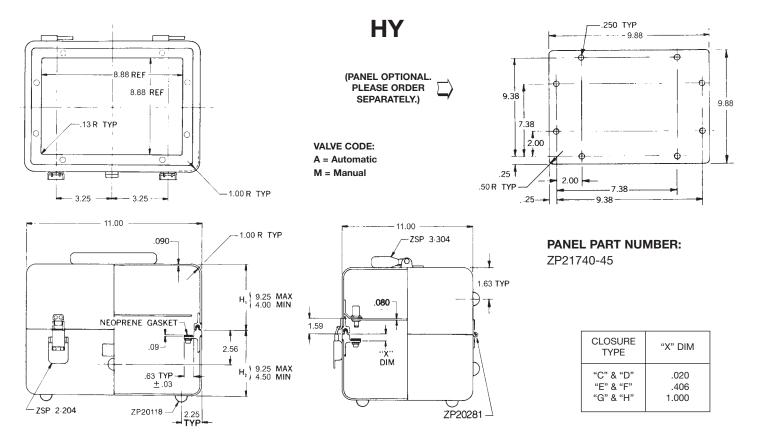


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	Case Height in 1/4" Increments	Cover Height in 1/4" Increments
HV				

EXAMPLE: HV1FA24C18 SPECIFIES:

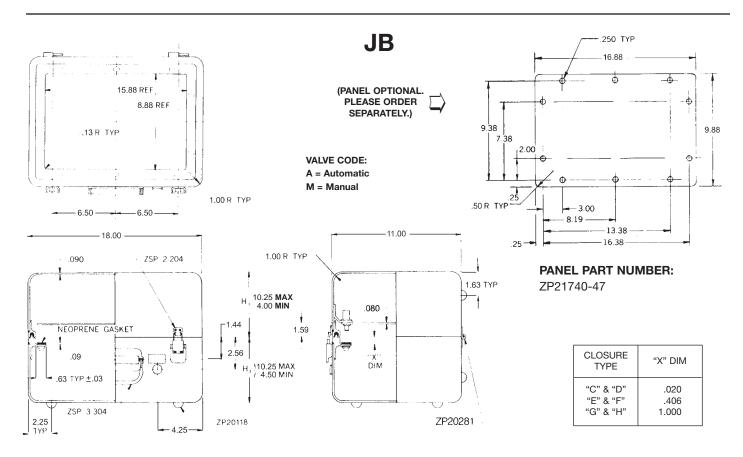
A deep drawn .090 aluminum combination case 10" x 18-1/16", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	Case Height in 1/4" Increments	Cover Height in 1/4" Increments
HY				

EXAMPLE: HY1FA24C18 SPECIFIES:

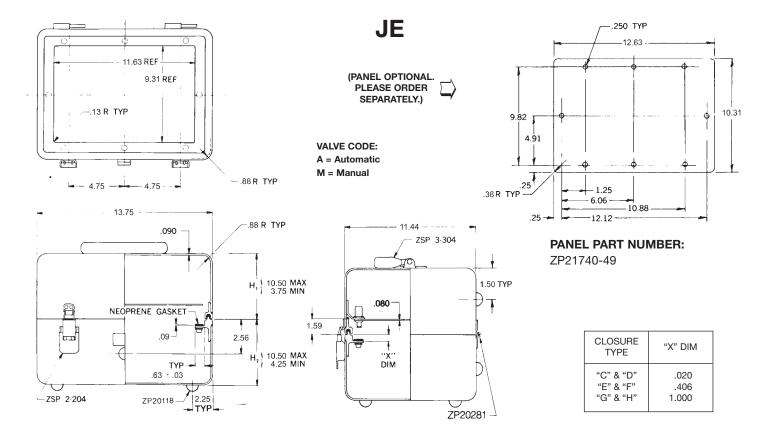
A deep drawn .090 aluminum combination case 11" x 11", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg. 16)	1/4" Increments
JB					

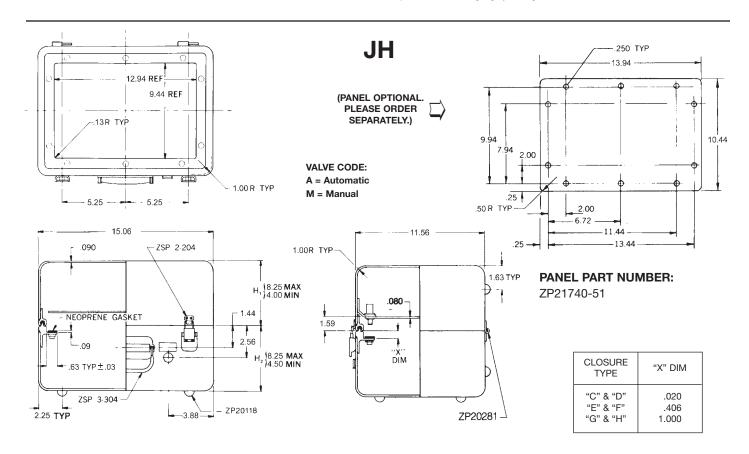
EXAMPLE: JB1FA24C18 SPECIFIES:
A deep drawn .090 aluminum combination case 11" x 18", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



NUMBER	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
CASE		CLOSURE STYLE (see pg. 44)		Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments

EXAMPLE: JE1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 11-7/16" x 13-3/4", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

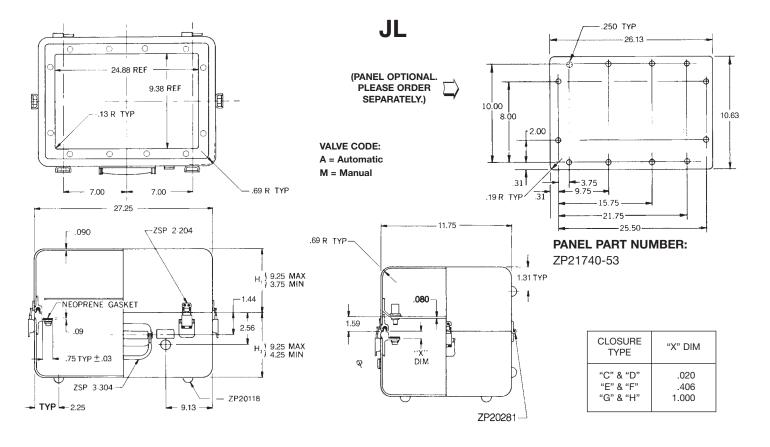


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg. 16)	1/4" Increments
JH					

EXAMPLE: JH1FA24C18 SPECIFIES:

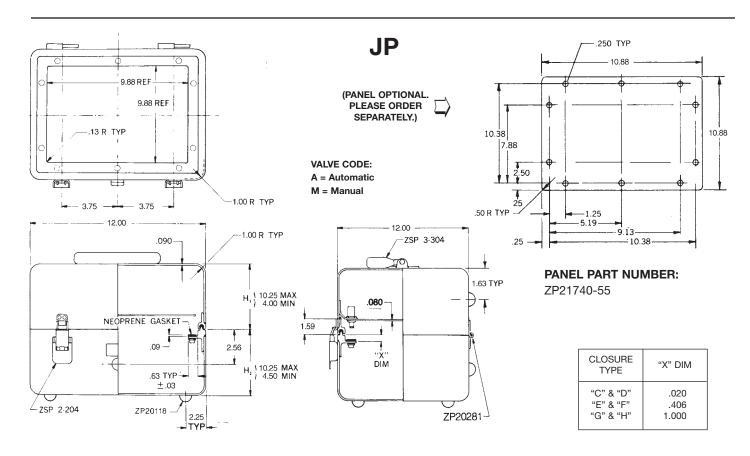
A deep drawn .090 aluminum combination case 11-9/16" x 15-1/16", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



JL	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
CASE		CLOSURE STYLE		Case Height in	FINISH (see pg. 16)	Cover Height in

EXAMPLE: JL1FA24C18 SPECIFIES:

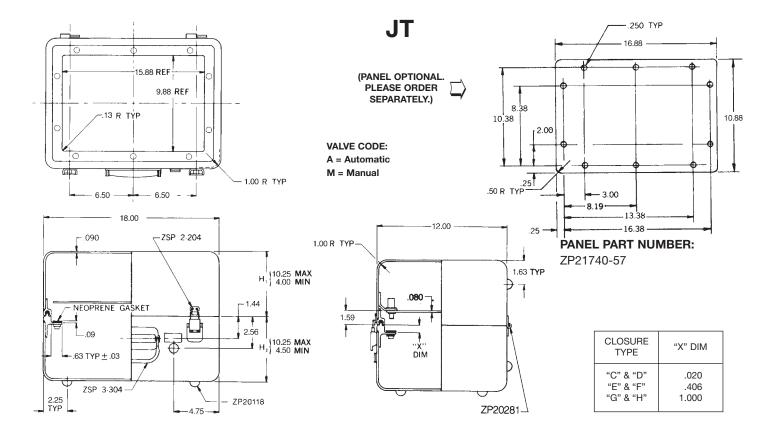
A deep drawn .090 aluminum combination case 11-3/4" x 27-1/4", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
JP						

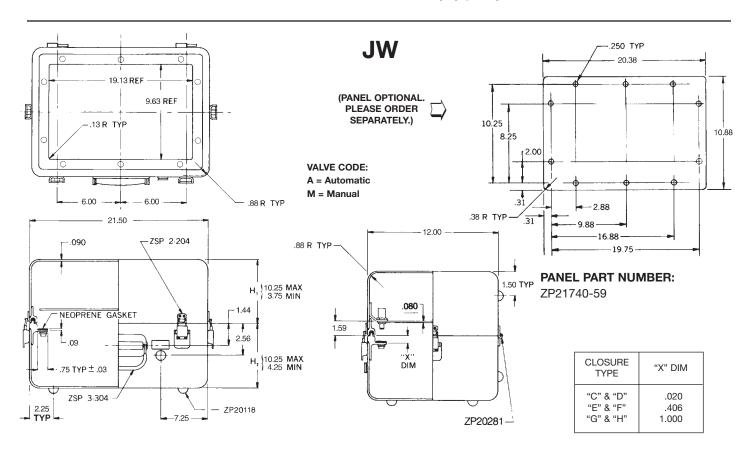
EXAMPLE: JP1FA24C18 SPECIFIES:
A deep drawn .090 aluminum combination case 12" x 12", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg.16)	1/4" Increments
JT					

EXAMPLE: JT1FA24C18 SPECIFIES:

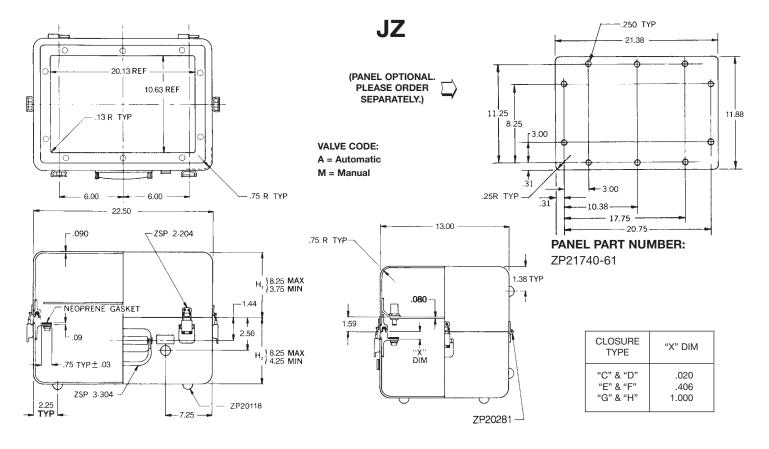
A deep drawn .090 aluminum combination case 12" x 18", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	Case Height in 1/4" Increments	Cover Height in 1/4" Increments
JW				

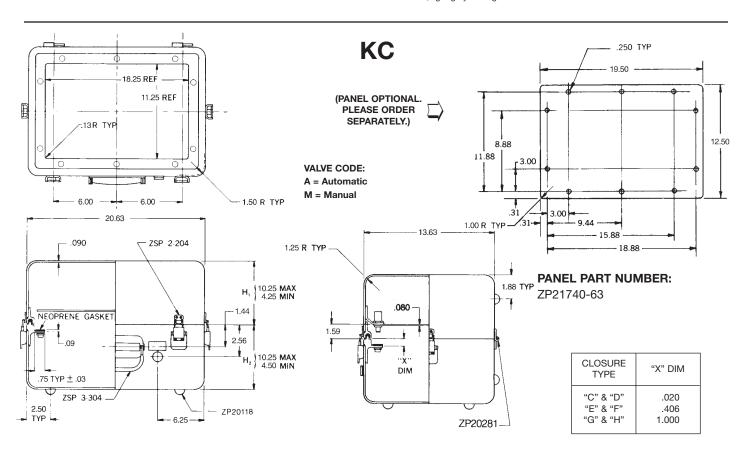
EXAMPLE: JW1FA24C18 SPECIFIES:
A deep drawn .090 aluminum combination case 12" x 21-1/2", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



ŀ	JZ	(see pg. 13)	(See pg. 44)	(see pg. 66)	1/4 Increments	(See pg. 10)	1/4 Increments
Γ	CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)		Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments

EXAMPLE: JZ1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 13" x 22-1/2", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

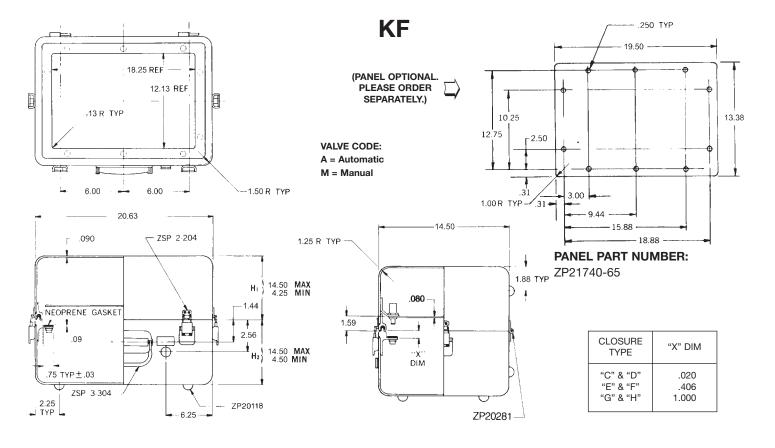


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg. 16)	1/4" Increments
KC	·				

EXAMPLE: KC1FA24C18 SPECIFIES:

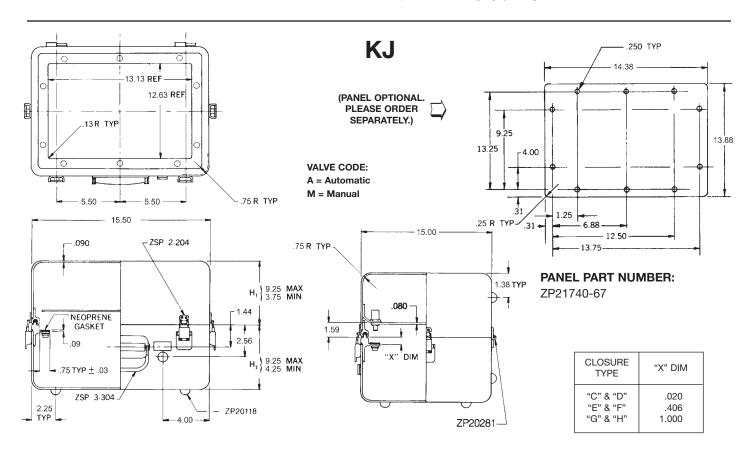
A deep drawn .090 aluminum combination case 13-5/8" x 20-5/8", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



KF	(See pg. 15)	(see pg. 44)	(See pg. 88)	1/4 increments	(see pg. 16)	1/4 increments
CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)		Case Height in 1/4" Increments		Cover Height in 1/4" Increments

EXAMPLE: KF1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 14-1/2" x 20-5/8", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

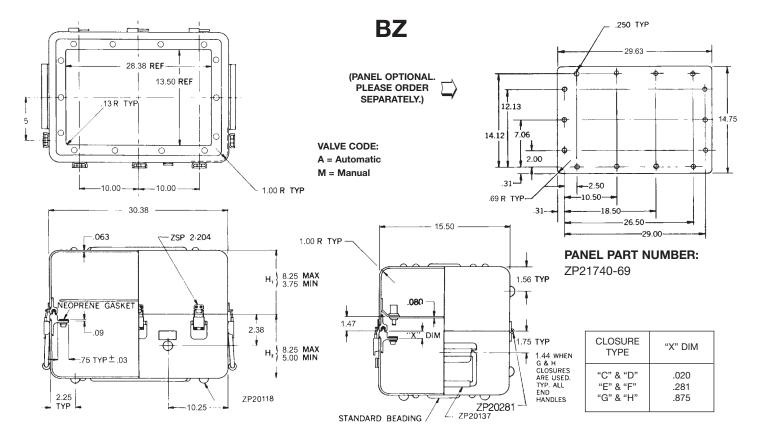


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
NJ						

EXAMPLE: KJ1FA24C18 SPECIFIES:

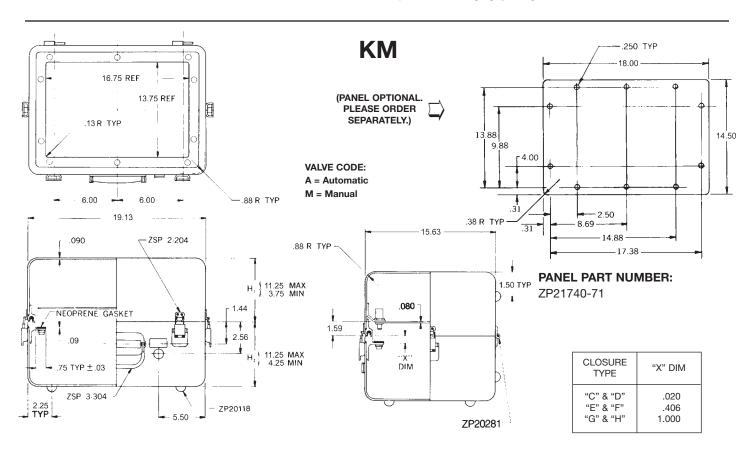
A deep drawn .090 aluminum combination case 15" x 15-1/2", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



NUMBER BZ	(see pg. 15)	(see pg. 43)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
CASE NUMBER		CLOSURE STYLE (see pg. 43)		Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments

EXAMPLE: BZ1FA24C18 SPECIFIES:

A deep drawn .063 aluminum combination case 15-1/2" x 30-3/8", to comply with MIL-STD-108 with 2 handle; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

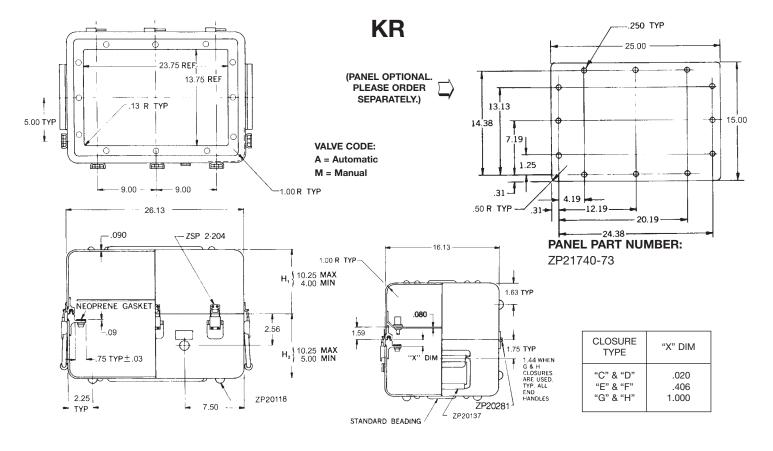


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg. 16)	1/4" Increments
KM					

EXAMPLE: KM1FA24C18 SPECIFIES:

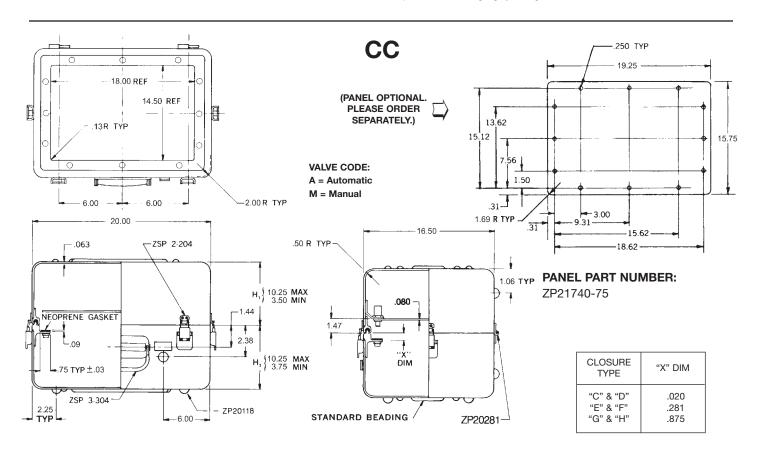
A deep drawn .090 aluminum combination case 15-5/8" x 19-1/18", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



NUMBER (see pg. 15) (s	see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
NUMBER (see pg. 15) (s	see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments

EXAMPLE: KR1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 16-1/8" x 26-1/8", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

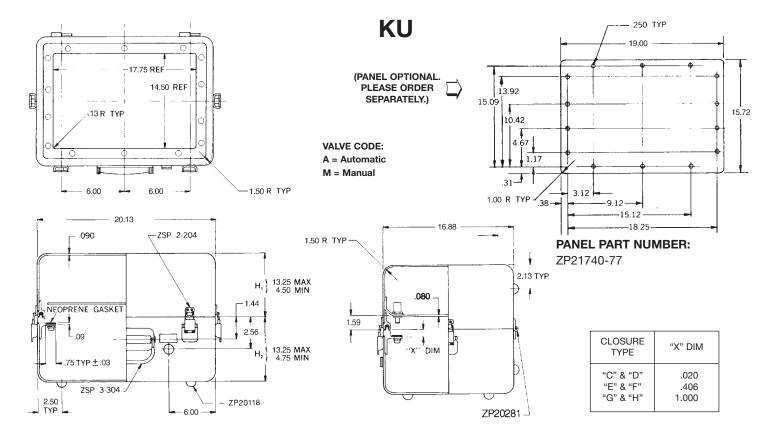


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	Case Height in 1/4" Increments	Cover Height in 1/4" Increments
CC				

EXAMPLE: CC1FA24C14 SPECIFIES:

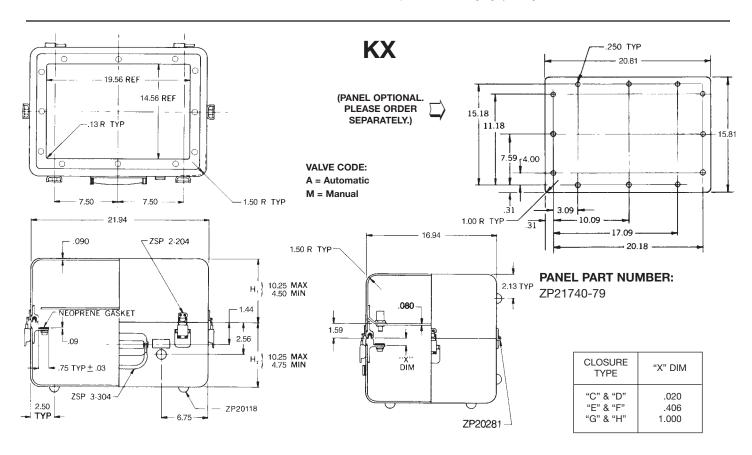
A deep drawn .063 aluminum combination case 16-1/2" x 20", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



ŀ	KU	(366 pg. 13)	(300 pg. 44)	(See pg. 66)	1/4 Incientents	(See pg. 10)	174 Increments
ſ	CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)		Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments

EXAMPLE: KU1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 16-7/8" x 20-1/8", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

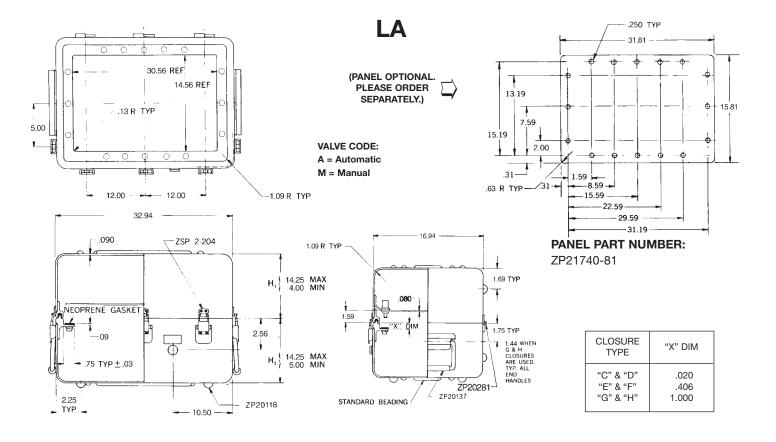


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
KX						

EXAMPLE: KX1FA24C18 SPECIFIES:

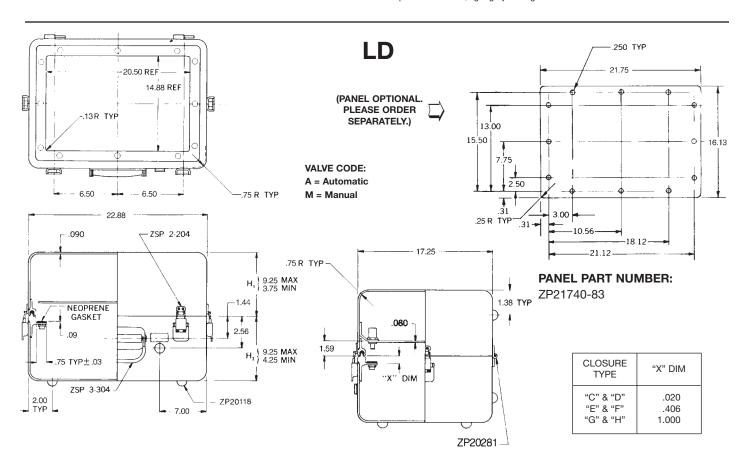
A deep drawn .090 aluminum combination case 16-15/16" x 21-15/16", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



LA	(000 pg. 10)	(500 pg. 44)	(300 pg. 00)	77 Molements	(SSS pg. 10)	D- Molements
CASE	CASE TYPE	CLOSURE STYLE		Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)		1/4" Increments	(see pg. 16)	1/4" Increments

EXAMPLE: LA1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 16-15/16" x 32-15/16", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

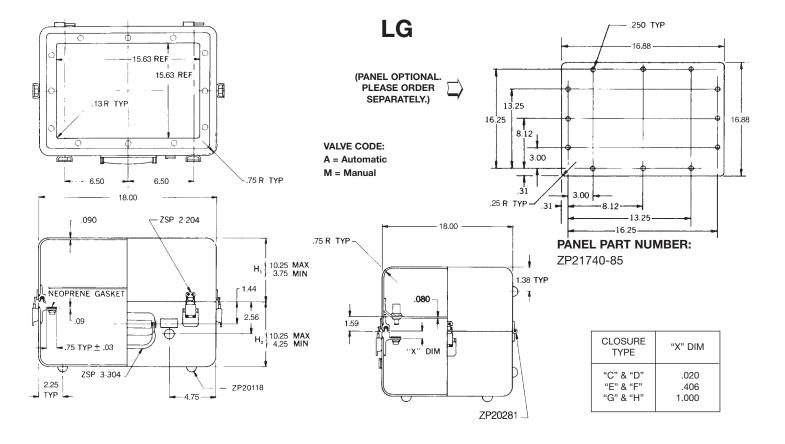


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg. 16)	1/4" Increments
LD					

EXAMPLE: LD1FA24C18 SPECIFIES:

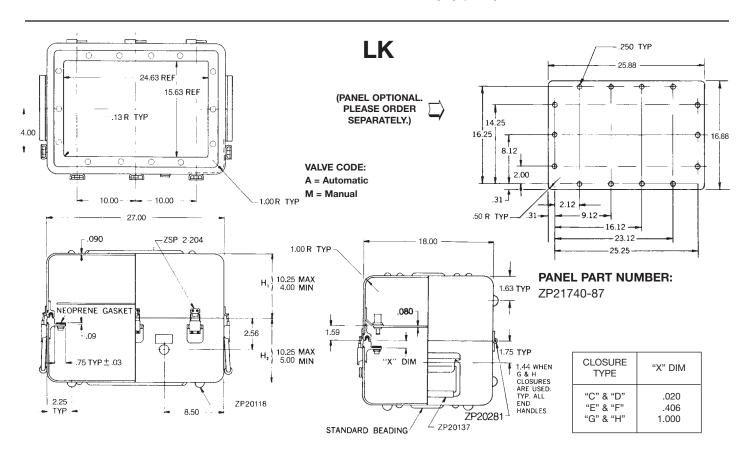
A deep drawn .090 aluminum combination case 17-1/4" x 22-7/8", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



LG	(see pg. 15)	(See pg. 44)	(see pg. 66)	1/4 Increments	(See pg. 10)	1/4 Increments
CASE	CASE TYPE	CLOSURE STYLE		Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)		1/4" Increments	(see pg. 16)	1/4" Increments

EXAMPLE: LG1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 18" x 18", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

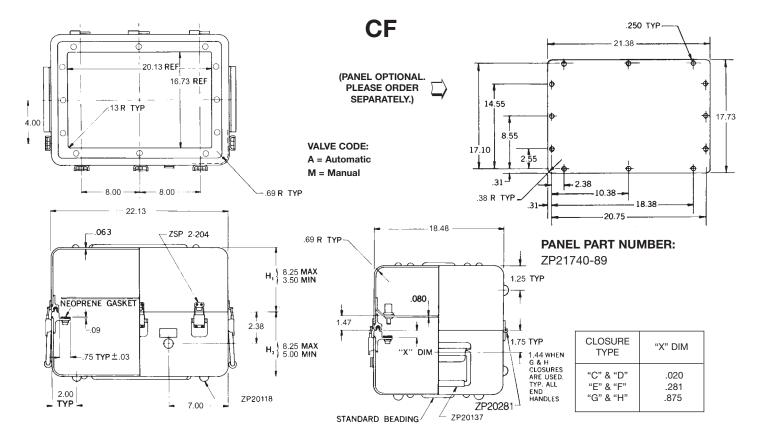


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
LK						

EXAMPLE: LK1FA24C18 SPECIFIES:

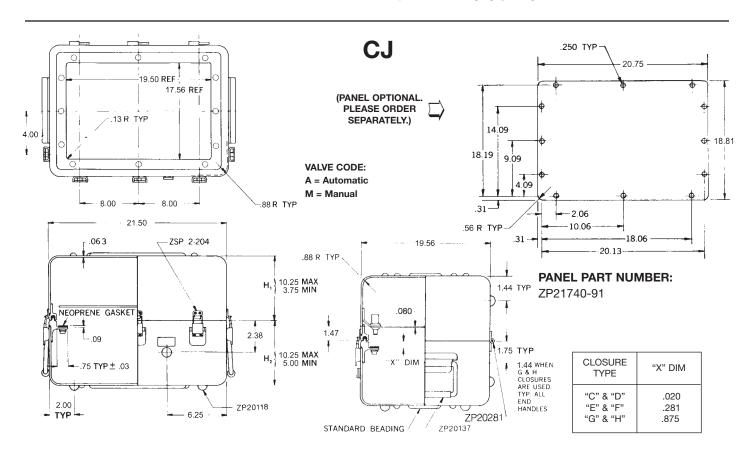
A deep drawn .090 aluminum combination case 18" x 27", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



ŀ	CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
l	CF					

EXAMPLE: CF1FA24C14 SPECIFIES:

A deep drawn .063 aluminum combination case 18-31/64" x 22-1/8", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

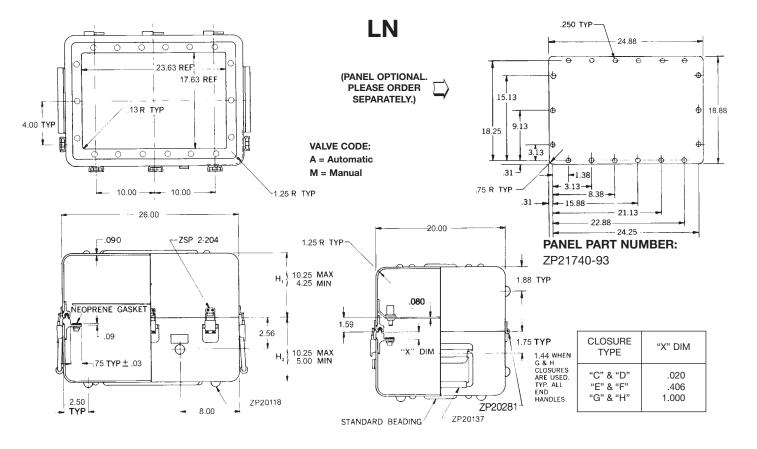


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 43)	1/4" Increments	(see pg. 16)	1/4" Increments
CJ					

EXAMPLE: CJ1FA24C18 SPECIFIES:

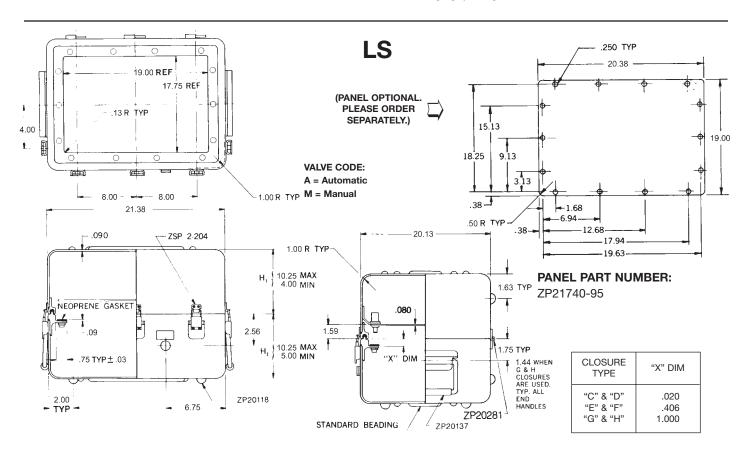
A deep drawn .063 aluminum combination case 19-9/16" x 21-1/2", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg. 16)	1/4" Increments
LN					

EXAMPLE: LN1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 20" x 26", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

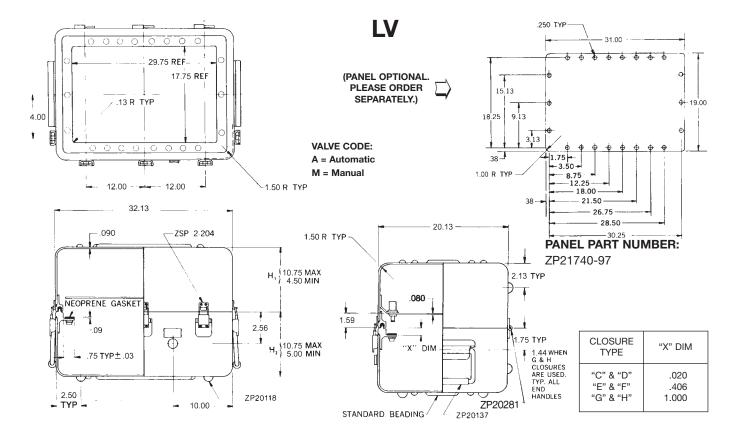


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE	CASE TYPE	CLOSURE STYLE	VALVE TYPE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
LS						

EXAMPLE: LS1FA24C18 SPECIFIES:

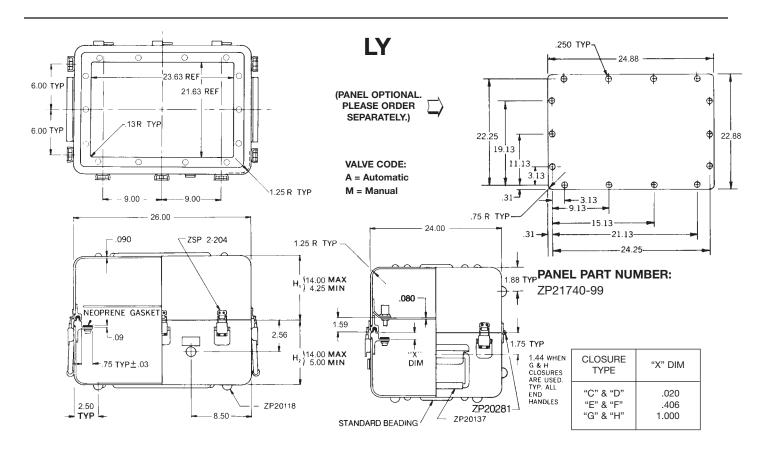
A deep drawn .090 aluminum combination case 20-1/8" x 21-3/8", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



NUMBER LV	(see pg. 15)	(see pg. 44)	(see pg. 88)	1/4" Increments	(see pg. 16)	1/4" Increments
CASE		(see pg. 44)		Case Height in 1/4" Increments		Cover Height in 1/4" Increments

EXAMPLE: LV1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 20-1/8" x 32-1/8", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

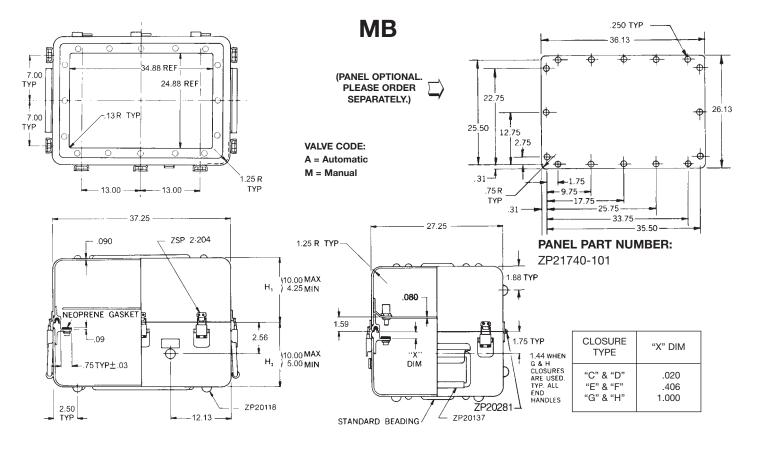


TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	Case Height in 1/4" Increments	Cover Height in 1/4" Increments
LY				

EXAMPLE: LY1FA24C18 SPECIFIES:

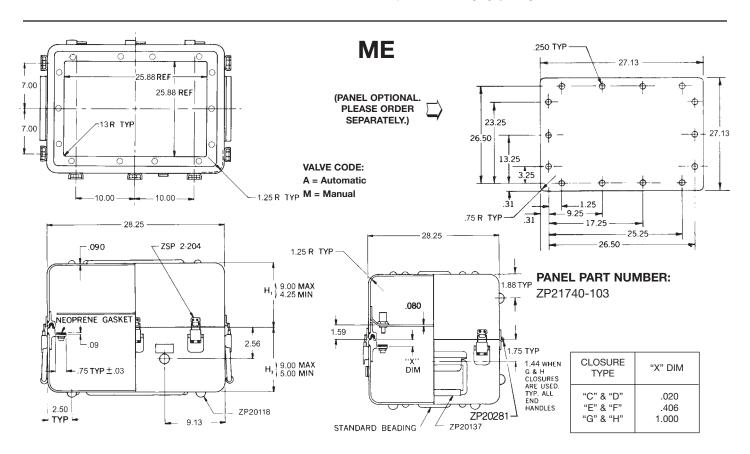
A deep drawn .090 aluminum combination case 24" x 26", to comply with MIL-STD-108 with 2 handles; 7 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg. 16)	1/4" Increments
MB					

EXAMPLE: MB1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 27-1/4" x 37-1/4", to comply with MIL-STD-108 with 2 handles; 7 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



TO ORDER COMPLETE THE PART NUMBER BELOW:

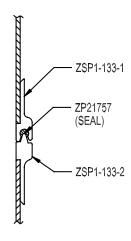
CASE	CASE TYPE	CLOSURE STYLE	Case Height in	FINISH	Cover Height in
NUMBER	(see pg. 15)	(see pg. 44)	1/4" Increments	(see pg. 16)	1/4" Increments
ME					

EXAMPLE: ME1FA24C18 SPECIFIES:

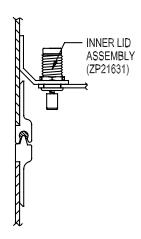
A deep drawn .090 aluminum combination case 28-1/4" x 28-1/4", to comply with MIL-STD-108 with 2 handles; 7 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

Closure, Panel Flange and Inner Lid Details (.063")

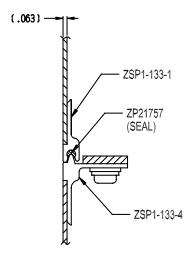
Special mating gasketed extrusions are used to provide effective sealing of VAL-AN cases. In addition to sealing, these exclusive closures provide effective alignment of the two halves of the case and protection of the seal and hinges from shearing forces. Each of the closure, panel flange and inner lid choices listed is available on every VAL-AN case. Specify by inserting the indicated code in the basic part number.



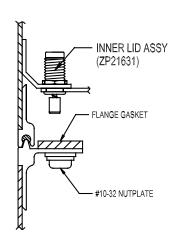
A = Plain Closure set. Weight: .260 lbs/ft.



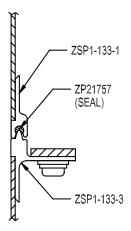
B = Plain with Inner Lid



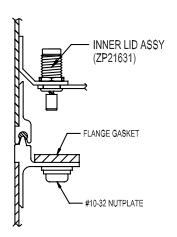
C = Top flanged w/nut plates & flange gasket Weight: .388 lbs/ft.



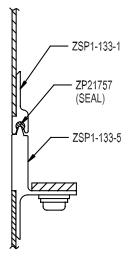
D = Top flanged w/nut plates, flange gasket and Inner lid assembly.



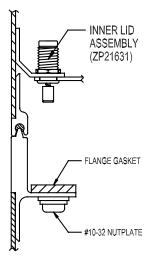
E = Medium recessed w/nut plates and flange gasket Weight: .379 lbs/ft.



F = Medium recessed flange w/nut plates, flange gasket and Inner lid assembly.

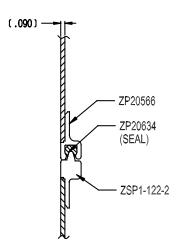


G = Deep recessed flange w/nut plates and flange gasket. Weight: .553 lbs/ft.

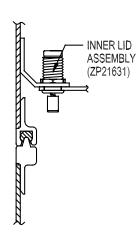


H = Deep recessed flange with nut plates, flange gasket and Inner lid assembly.

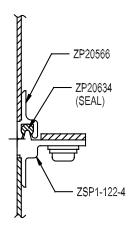
Closure, Panel Flange and Inner Lid Details (.090")



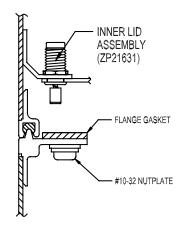
A = Plain Closure set. Weight: .458 lbs/ft.



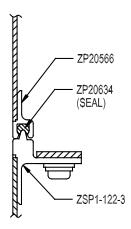
B = Plain with Inner Lid



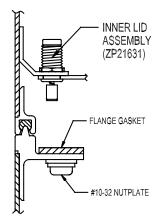
C = Top flanged w/nut plates & flange gasket Weight: .678 lbs/ft.



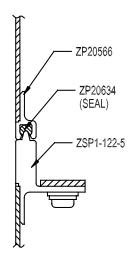
D = Top flanged w/nut plates, flange gasket and Inner lid assembly.



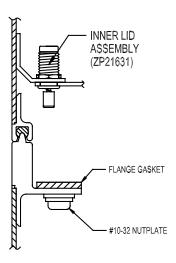
E = Medium recessed flange with nut plates and flange gasket. Weight: .761 lbs/ft.



F = Medium recessed flange with nut plates, flange gasket and Inner lid assembly.



G = Deep recessed flange w/nut plates and flange gasket. Weight: 1.031 lbs/ft.

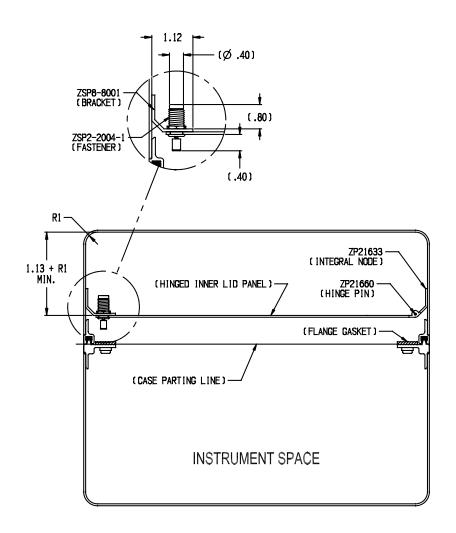


H = Deep recessed flange with nut plates, flange gasket and Inner lid assembly.

Inner Lid Assembly



Hinged aluminum inner lids are available in most VAL-AN cases to make the upper part of the case into a storage compartment. The inner lid is secured with special push button fasteners.



To determine approximate weight of Inner Lid Assembly, multiply the square foot area by 1.12 lbs. per square foot.