

Model 733DX-04E01

FM Trim Chart - Vertical Installation



Inbal Dry Pipe Valve, Pneumatic Actuation, Local Resetting, Standard Material Control Trim

FM Approved

Item	Description	Qty	Material	Cat. No.
1	Inbal Automatic Water Control Valve model 733DX	1	See bulletin F02-03	1733DX01DDSSSS
2	Emergency Release Station model 393-01	1	See bulletin F34-04	239302001002
3	2-Way Ball Valve 1/2", series 351	2	See bulletin F40-08	235102008000
4	Y-Pattern Strainer 1/2", series 31	1	See bulletin F40-03	231006008001
5	F.R.P. model 375-08	1	See bulletin F33-01	137502008000
6	Hex. Nipple 1/2"	4	St.St.304	212206008001
7	Nipple 1/2", L=4" (102 mm)	1	St.St.304	212206018001
8	Union 1/2" M x F	3	St.St.304	210406008006
9	Plug 1/2"	3	St.St.304	212106008000
10	Plug 3/4"	1	See note (b)	212106012000
11	Tee 1/2"	7	St.St.304	210106008001
12	Cross 1/2"	1	St.St.304	211106008001
13	Nipple 1/2", L=2" (50 mm)	1	St.St.304	212206003000
14	Nipple 1/2", L=2 1/2" (63 mm)	4	St.St.304	212206016001
15	Automatic Drain Valve model 373-08	1	See bulletin F40-13	137302008000
16	Pneumatic Actuator model 379-08	1	See bulletin F32-02	137902008000
17	Twin Ferrules Fitting 1/2" NPT x 3/8" OD	2	Brass, Ni-Cr plated	318902008000
18	Operating Tube 3/8" OD	1	St.St.316	994006060000
19	Check Valve 1/2", series 371	1	See bulletin F40-12	137102008000
20	Elbow 1/2"	1	St.St.304	210006008001
21	Red. Nipple 1/2" x 1/4", L=2" (51 mm)	2	St.St.304	212306012001
22	Elbow 1/4"	1	St.St.304	210006004001
23	Hex. Nipple 1/4" L=1 1/16" (43 mm)	1	St.St.304	212206004003
24	Pressure Gauge	2	See bulletin F40-15	213106041002
25	Pressure Gauge Valve 1/2" x 1/4"	2	See bulletin F40-09	235302008001
26	Tube Fitting 1/4" NPT x 3/8" OD	1	Brass, Ni-Cr plated	314002003000
27	Drain Tube 3/8" OD	1	St.St.316	994006060000
28	Tube Fitting 1/2" NPT x 3/8" OD	1	Brass, Ni-Cr plated	314002007000
29	Drain Tube 3/8" OD	1	St.St.316	994006060000
30	Drain Cup	1	Steel, Epoxy coated	397000000000
31	Nipple 1/2", L=3" (76 mm)	1	St.St.304	212206005000
32	Pressure Switch series 161-03	1	See bulletin F31-01	216100003000
33	Street Elbow 1/2"	1	St.St.304	211606008001
34	Twin Ferrules Fitting 1/2" NPT x 1/2" OD	2	Brass, Ni-Cr plated	318902007000
35	Alarm Test Tube 1/2" OD	1	St.St.316	994006008000
36	Alarm Test Valve model 351-08-01, (FxF)	1	See bulletin F40-08	
36.1	Alarm Test Valve Label	1	P.V.C.	
37	Red. Nipple 3/4" x 1/2"	1	St.St.304	212306008000
38	Check Valve 3/4", 371-12-01	1	Brass	137102012001
39	Check Valve 1/2", series 371	1	See bulletin F40-12	137102008000
40	Bushing 3/4" M x 1/2" F	1	See note (b)	211006002001
41 (b)	2-Way Ball Valve 3/4", series 351	1	See bulletin F40-08	235102020000
(c)	2-Way Ball Valve 1 1/2", series 351	1	See bulletin F40-08	235102040000
(d)	2-Way Ball Valve 2", series 351	1	See bulletin F40-08	235102050000
42 (b)	Nipple 3/4", L=3 1/4" (83 mm)	1	St.St.304	212206010001
(c)	Nipple 1 1/2", L=3 1/4" (83 mm)	1	St.St.304	212206001000
(d)	Nipple 2", L=3 1/4" (83 mm)	1	St.St.304	212206009001
43 (b)	Elbow 3/4"	1	See note (a)	210006012001
(c)	Elbow 1 1/2"	1	See note (a)	210006024001
(d)	Elbow 2"	1	See note (a)	210006032001

Notes: (a) Brass, Ni-Cr plated or Stainless Steel AISI 304.
(b) For 2" (50 mm) Inbal Valves

(c) For 2 1/2 & 3" (65 & 80 mm) Inbal Valves
(d) For 4", 6", 8", 10" & 12" (100; 150; 200; 250 & 300 mm) Inbal Valves.