



For further information on installation and maintenance refer to technical Datasheet TD116

MAIN VALVES

Flanged Ends ANSI:	
F470 - DN100	: 524701013
F470 - DN150	: 524701015
Flanged Ends PN10:	
F470 - DN100	: 524704113
F470 - DN150	: 524704115

TRIMMINGS

Galvanized trim set:	
DN100/DN150 Wet	: 524702101E
DN100/DN150 Dry	: 524702102E
DN100/DN150 Elec	: 524702103E

PRESSURE ALARM SWITCH

PS10-1A single switch	: 260
PS10-2A double switch	: 261

LOW PRESSURE ALARM SWITCH

PS40-1A single switch	: 262
PS40-2A double switch	: 263

WATER MOTOR ALARM

Model F630	: 526301001
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46	1	copper pipe 6mm length 1 meter	WS0000008
45	3	copper pipe 10 x 12 mm length 900 mm	WS0000007
44	1	circle seal check valve brass 1/2" npt male/male seat buna-n type[=>	V923221002
43	2	pipe nipple - steel 37.0 male bspt (din 2982) size 2" - length 80[=>	AP80I2
42	1	pipe nipple-steel 37.0 male bspt (din 2982) size 1/2" - length 80[=>	AP80D2X
41	2	pipe nipple - steel 37.0 male bspt (din 2982) size 1/2" - length [=>	A780D2
40	1	pipe nipple - steel 37.0 male bspt (din 2982) size 1/2" - length [=>	AP60D2
39	2	pipe nipple - steel 37.0 male bspt (din 2982) size 1/4" - length [=>	AP40B2
38	1	pipe nipple-steel 37.0 male bspt (din 2982) size 1/2" - length 27[=>	AP270D2
37	1	pipe nipple-steel 37.0 male bspt (din 2982) size 1/2" - length 19[=>	AP190D2
36	2	pipe nipple-steel 37.0 male bspt (din 2982) size 1/2" - length 13[=>	AP130D2
35	1	pipe nipple - steel 37.0 male bspt (din 2982) size 1/2" - length [=>	AP100D2
34	1	malleable fitting - elbow 90° fig 90 female/female bsp size 2" fi[=>	A90I2
33	6	malleable fitting - elbow 90° fig 90 female/female bsp size 1/2" [=>	A90D2
32	5	malleable fitting - union fig 340 female/female bsp size 1/2" fin[=>	A340D2
31	1	malleable fitting - backnut fig 310 female bsp size 1/2" finish: [=>	A310D2
30	1	malleable fitting - plug fig 290 male bsp size 1/2" finish: galva[=>	A290D2
29	2	steel fitting - plug fig 290 male bsp size 1/4" finish: galvanize[=>	A290B2
28	26	malleable fitting - nipple fig 280 male bsp size 1/2" finish: gal[=>	A280D2
27	1	malleable fitting - socket fig 270 female bsp size 1/2" finish: g[=>	A270D2
26	2	malleable fitting - nipple fig 241 male/female bsp size 1/2"x1/4"[=>	A241DB2
25	1	malleable fitting - red tee fig 130r female bsp size 1/2"x3/4"x1/[=>	A130RDED2
24	2	malleable fitting - red tee fig.130r female bsp size 1/2"x1/4"x1/[=>	A130RDBD2
23	11	malleable fitting - tee fig 130 female bsp size 1/2" finish: galv[=>	A130D2
22	1	pressure relief valve 1/4" npt set to relief at 45 psi	923431020
21	1	air pressure gauge 250 psi 1/4" npt connection with retard fm/ul [=>	923431012
20	1	drip funnel 1.1/4"	923431007
19	1	drip funnell bracket connector	922111004
18	1	bracket drip funnell 8/trims	922111003
17	1	3/32 fitting anti flood trim	920321002
16	1	nipple 1/2" male x 1/4" female brass	86324112
15	3	straight tube connector 12mm x 1/2" male nr 661273	81900211
14	1	nipple 1/2" m/f orifice 3mm brass	700485
13	1	automatic drain valve mod f793 1/2" npt connection	527931004
12	1	break rod station model f180 for manual release	522891001
11	1	solenoid valve 24 vdc 1/2" npt normally closed fm/ul approved (732[522871024P
10	1	dry pilot actuator model b-1	522801001
9	1	swing type check valve 1/2" type 99; 200 lbs. wog @ 180°f nbr nu[=>	460491004D
8	1	strainer y-type; fig 200; 1/2" npt connection; 50 mesh; ss304 scr[=>	20005025
7	2	ball valve brass full bore model 171e bsp threaded ends size 1/2"[=>	171E00210
6	1	angle valve bronze fig 126s npt threaded ends; 200 psi working pr[=>	126S00210D
5	1	globe valve angle 2" npt female inlet x 2" npt female outlet bras[=>	028300060
4	1	globe valve 1/2" npt female brass	028000021
3	2	3-way gauge valve 1/4" npt female brass	026000013
2	2	water gauge 1/4" npt male 0 - 300 psi	025500013
1	1	Pipe nipple galvanized size 1/2" x 300 mm	02103002
Prt. nr.	Q	Description	Productnumber

Title : **Basic FM trims for Deluge Valves F470, DN100, DN150**

Product nr. : **AED000004** Drawing name : **00084802** Revision nr. : **01** Controlled by :

Drawn by : **BSA** Drawing date : **02 Aug 2000** Revision date : **03 Nov 2000**

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Method A-ISO 128
Scale : **NA**
Size : **A3**

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xxx Reference dimension () Dimension for information only