

Description	Part Number	List Price
<b>WET ALARM KITS</b>		
Model E Alarm Spares Kit 65mm (2-1/2") - includes:	6999995237	S\$ 503.13
O-Ring (x1) - 65mm (2-1/2") - P/N 95436123 O-Ring (x1) - 65mm (2-1/2"), 80mm (3") - P/N 95446123 Cover Gasket (x1) - 65mm (2-1/2"), 80mm(3") - P/N 93706123 Clapper Rubber Facing (x1) - 65mm (2-1/2"), 80mm(3") - P/N 93406123		
Model E Alarm Spares Kit 100mm (4") - includes:	6999995214	S\$ 828.69
O-Ring (x1) - 100mm (4") - P/N 95436124 O-Ring (x1) - 100mm (4") - P/N 95446124 Facing Assembly (x1) - 100mm (4")- P/N 93416104 Cover Gasket (x1) - 100mm (4") - P/N 93706124		
Model E Alarm Spares Kit 150mm (6") - includes:	6999995215	S\$ 1,052.23
O-Ring (x1) - 150mm (6") - P/N 95436126 O-Ring (x1) - 150mm (6") - P/N 95446126 Facing Assembly (x1) - 150mm (6")- P/N 93416106 Cover Gasket (x1) - 150mm (6") - P/N 93706126		
Model E Alarm Spares Kit 200mm (8") - includes:	6999995216	S\$ 1,194.07
O-Ring (x1) - 200mm (8") - P/N 95436128 O-Ring (x1) - 200mm (8") - P/N 95446128 Facing Assembly (x1) - 200mm (8")- P/N 93416108 Cover Gasket (x1) - 200mm (8") - P/N 93706128		
<b>DRY ALARM KITS</b>		
Model A Dry Spares Kit 65mm (2-1/2") - includes:	6999995222	S\$ 1,179.73
O-Ring (x1) - 65mm (2-1/2") - P/N 95436123 O-Ring (x1) - 65mm (2-1/2"), 100mm (4") - P/N 95436224 Clapper Rubber Facing (x1) - 65mm (2-1/2"), 80mm(3") - P/N 93406202 Cover Gasket (x1) - 65mm (2-1/2"), 80mm(3") - P/N 93706202		
Model D Dry Spares Kit 100mm (4") - includes:	6999995217	S\$ 1,087.93
O-Ring (x1) - 100mm (4") - P/N 954361224 O-Ring (x1) - 65mm (2-1/2"), 100mm (4") - P/N 95436224 Clapper Rubber Facing (x1) - 100mm (4") - P/N 93406224 Cover Gasket (x1) - 100mm (4") - P/N 93706224		
Model D Dry Spares Kit 150mm (6") - includes:	6999995218	S\$ 1,214.93
O-Ring (x1) - 150mm (6") - P/N 95446226 O-Ring (x1) - 150mm (6") - P/N 95436226 Clapper Rubber Facing (x1) - 150mm (6")- P/N 93406226 Cover Gasket (x1) - 150mm (6") - P/N 93706226		

Description	Part Number	List Price
<b>DELUGE KITS</b>		
Model A Deluge Spares Kit 65mm (2-1/2") - includes:	6999995221	S\$ 651.64
Rubber Seal (x1) - 65mm (2-1/2") - P/N 93406402 Rubber Facing (x1) - 65mm (2-1/2") - P/N 92206402		
Model B/BX Deluge Spares Kit 100mm (4") - includes:	6999995219	S\$ 1,023.34
O-Ring (x1) - P/N 95406407 O-Ring (x1) - P/N 95406408 O-Ring (x1) - 100mm (4"), 150mm (6") - P/N 95406406 Pushrod Cover Gasket (x1) - 100mm (4"), 150mm (6") - P/N 93416406 Clapper Rubber Facint (x1) - 100mm (4") - P/N 93406404 Cover Gasket (x1) - 100mm (4") - P/N 93706404		

Description	Part Number	List Price
<b>MODEL E3 — 4" (100MM) ALARM VALVE</b>		
Cover	92116304	S\$ 861.50
Seat	96016124	S\$ 1,670.36
Clapper Bushing Assembly	71020424	S\$ 1,513.13
Clapper Rubber Facing & Clamping Ring	93416104	S\$ 519.70
Drain Plug (Exept Metric Valves)	95206104	S\$ 19.14
Clamping Ring Screws & Nuts	94906124	S\$ 53.15
Hinge Pin	95006124	S\$ 141.51
Seat "O" Ring	95436124	S\$ 22.39
Seat "O" Ring	95446124	S\$ 101.35
Cover Gasket	93706124	S\$ 106.29
Cover Bolts - Need to order 6	91106124	S\$ 6.50
Clapper Spring	96406124	S\$ 101.35
Shaft Pipe Plug	98604402	S\$ 3.60
<b>MODEL E3 — 6" (150MM) ALARM VALVE</b>		
Cover	92116306	S\$ 1,784.19
Seat	96016126	S\$ 1,934.06
Clapper Bushing Assembly	71020626	S\$ 1,864.17
Clapper Rubber Facing & Clamping Ring	93416106	S\$ 589.43
Drain Plug (Exept Metric Valves)	95206104	S\$ 19.14
Clamping Ring Screws or Nut	95606126	S\$ 31.62
Hinge Pin	95006126	S\$ 141.51
Seat "O" Ring	95436126	S\$ 22.39
Seat "O" Ring	95446126	S\$ 167.15
Cover Gasket	93706126	S\$ 145.61
Cover Bolts - Need to order 6	91106126	S\$ 10.43
Clapper Spring	96406124	S\$ 101.35
Shaft Pipe Plug	98604402	S\$ 3.60
<b>MODEL E3 — 165MM ALARM VALVE</b>		
Cover	92116306	S\$ 1,784.19
Seat	96016126	S\$ 1,934.06
Clapper Bushing Assembly	71020626	S\$ 1,864.17
Clapper Rubber Facing & Clamping Ring	93416106	S\$ 589.43
Clamping Ring Screws or Nut	95606126	S\$ 31.62
Hinge Pin	95006126	S\$ 141.51
Seat "O" Ring	95436126	S\$ 22.39
Seat "O" Ring	95446126	S\$ 167.15
Cover Gasket	93706126	S\$ 145.61
Cover Bolts - Need to order 6	91106126	S\$ 10.43
Clapper Spring	96406124	S\$ 101.35
Shaft Pipe Plug	98604402	S\$ 3.60



Description	Part Number	List Price
<b>MODEL E3 ALARM VALVE FULLY ASSEMBLED GROOVED X GROOVED WITH E4 TRIM</b>		
100MM E3 WITH E4 TRIM GRV X GRV	6502060118	S\$ 6,978.61
165MM E3 WITH E4 TRIM GRV X GRV	6502060124	S\$ 7,657.50
168MM E3 WITH E4 TRIM GRV X GRV	6502060121	S\$ 7,657.50
200MM E3 WITH E4 TRIM GRV X GRV	6502060125	S\$ 9,455.49
<b>MODEL E ALARM VALVE FULLY ASSEMBLED FLANGED X FLANGED WITH E4 TRIM</b>		
100MM E WITH E4 TRIM FLG X FLG	6502060120	S\$ 6,978.61
150MM E WITH E4 TRIM FLG X FLG	6502060123	S\$ 7,657.50
200MM E WITH E4 TRIM FLG X FLG	6502060127	S\$ 9,455.49
<b>MODEL E ALARM VALVE FULLY ASSEMBLED FLANGED X GROOVED WITH E4 TRIM</b>		
100MM E WITH E4 TRIM FLG X GRV	6502060119	S\$ 6,978.61
150MM E WITH E4 TRIM FLG X GRV	6502060122	S\$ 7,657.50
200MM E WITH E4 TRIM FLG X GRV	6502060126	S\$ 9,455.49
<b>MODEL E ALARM VALVE VERTICAL</b>		
100MM,150MM,200MM E4 VER TRIM SEG	6502060105	S\$ 4,327.34
100MM,165MM,200MM E4 VER TRIM LOOSE	6502060104	S\$ 3,877.00

## E ALARM CHECK VALVE (INTERNATIONAL TRIM)

- See Bulletin 412

Description	Part Number	List Price
<b>MODEL E3 — 8" (200MM) ALARM VALVE</b>		
Cover	92116308	S\$ 1,211.67
Seat	96016128	S\$ 2,690.97
Clapper Bushing Assembly	71020828	S\$ 2,022.93
Clapper Rubber Facing & Clamping Ring	93416108	S\$ 660.54
Clamping Ring Screws or Nut	95606126	S\$ 31.62
Hinge Pin	95006128	S\$ 137.92
Seat "O" Ring	95436128	S\$ 30.14
Seat "O" Ring	95446128	S\$ 208.15
Cover Gasket	93706128	S\$ 158.25
Cover Bolts - Need to order 6	91106126	S\$ 10.43
Clapper Spring	96406124	S\$ 101.35
Shaft Pipe Plug	98604402	S\$ 3.60
<b>OPEN DRAIN KIT</b>		
Priming Cup, 1/2" NPT	75000050	S\$ 189.87
Nipple, Pipe, Galv. 1/2" Close	98543212	S\$ 3.18
Valve, check Swing 1/2"	98840181	S\$ 346.59
Elbow, Galv. 1/2" NPT	98174401	S\$ 20.16
Nipple, Pipe Galv. 1/2" x 2"	98543209	S\$ 5.47
Tee, Galv. 2" x 2" x 1/2"	96606623	S\$ 173.13
<b>PRESSURE RELIEF VALVE TRIM</b>		
Relief Valve, 1/2", 175 PSI	98840194	S\$ 257.21
Nipple, Pipe, Galv. 1/2" Close	98543212	S\$ 3.18
Flex Line, Steel, 3/8" x 20"	96920925	S\$ 59.81
Bushing Reducer, Galv. 1/2" x 3/4"	98048022	S\$ 32.99
Tee, Male Branch, 3/8" x 1/4 NPT	95086903	S\$ 35.88

Description	Part Number	List Price
<b>MODEL E — 4" ALARM VALVE</b>		
Cover	92106124	S\$ 853.12
Seat	96016124	S\$ 1,670.36
Clapper Rubber Facing & Clamping Ring	93416104	S\$ 519.70
Diaphragm Washer	96906311	S\$ 53.15
Clamping Ring Nut	94906124	S\$ 53.15
Hinge Pin	95006124	S\$ 141.51
Seat "O" Ring	95436124	S\$ 22.39
Seat "O" Ring	95446124	S\$ 101.35
Cover Gasket	93706124	S\$ 106.29
Cover Bolts - Need to order 6	91106124	S\$ 6.50
Clapper Spring	96406124	S\$ 101.35
Clapper & Bushing Assembly <sup>1</sup>	71020424	S\$ 1,513.13
Clapper Assembly <sup>2</sup>	71020474	S\$ 1,846.91
<b>MODEL E — 6" ALARM VALVE</b>		
Cover	92106126	S\$ 1,767.61
Seat	96016126	S\$ 1,934.06
Clapper Rubber Facing & Clamping Ring	93416106	S\$ 589.43
Clamping Ring Screws (4)	95606126	S\$ 31.62
Hinge Pin	95006126	S\$ 141.51
Seat "O" Ring	95436126	S\$ 22.39
Seat "O" Ring	95446126	S\$ 167.15
Cover Gasket	93706126	S\$ 145.61
Cover Bolts - Need to order 6	91106126	S\$ 10.43
Clapper Spring	96406124	S\$ 101.35
Clapper & Bushing Assembly <sup>1</sup>	71020626	S\$ 1,864.17
Clapper Assembly <sup>2</sup>	71020676	S\$ 2,109.92

**<sup>1</sup> Contains:**

Clapper & Bushing

**<sup>2</sup> Contains:**

Clapper Rubber Facing, Clamping Ring Nut and Clapper & Bushing Assembly

Description	Part Number	List Price
<b>MODEL E — 8" ALARM VALVE</b>		
Cover	92106128	S\$ 1,494.86
Seat	96016128	S\$ 2,690.97
Clapper Rubber Facing & Clamping Ring	93416108	S\$ 660.54
Clamping Ring	95306128	S\$ 308.48
Clamping Ring Screw - Need to order 5	95606126	S\$ 31.62
Hinge Pin	95006128	S\$ 137.92
Seat "O" Ring	95436128	S\$ 30.14
Seat "O" Ring	95446128	S\$ 208.15
Cover Gasket	93706128	S\$ 158.25
Cover Bolts - Need to order 5	91106126	S\$ 10.43
Clapper Spring	96406124	S\$ 101.35
Clapper & Bushing Assembly <sup>1</sup>	71020828	S\$ 2,022.93
Clapper Assembly <sup>2</sup>	71020878	S\$ 2,444.71
<b>MODEL B &amp; B2 — ALARM VALVE TRIMMINGS</b>		
Strainer 3/4"	78650200	S\$ 368.11
Drip Cup, Support Clip, Bolt*	71010481	S\$ 369.32
<b>MODEL E &amp; E1 — ALARM VALVE TRIMMINGS</b>		
Restricted Bushing	98048002	S\$ 149.89
1/4" - 3 Way Gauge Valve - Need to order 2	98840160	S\$ 263.70
Water Pressure Gauge - Need to order 2	98248001	S\$ 146.48
Angle Valve 2"	98840100	S\$ 624.64
Angle Valve 1/2"	98840103	S\$ 114.69
Ball Valve 1/2"	98840105	S\$ 360.94
Horizontal Check Valve 3/4"	98840180	S\$ 430.85
Strainer 3/4"	78650200	S\$ 368.11
Stop Cock Valve 1/2"	78650300	S\$ 334.80
Drip Cup, Support Clip, Bolt*	71010481	S\$ 369.32

**<sup>1</sup> Contains:**  
 Clapper and Hinge Pins (2)

**<sup>2</sup> Contains:**  
 Clapper Rubber Facing, Clamping Ring Nut and Clapper & Bushing Assembly

Description	Part Number	List Price
<b>MODEL E1 — RETARD CHAMBER</b>		
Coupling Restriction & Drain	92096521	S\$ 140.82
Cast Iron Ell 3/4"	98164400	S\$ 71.09
Nipple, 3/4" x 1-1/2"	98523203	S\$ 20.35
Orifice Restriction	98580001	S\$ 97.25
Orifice Restriction, Drain	98580002	S\$ 88.36
<b>MODEL C — MECHANICAL SPRINKLER ALARM</b>		
Gong	93806612	S\$ 809.55
Cover Gasket	93706602	S\$ 71.09
Gong Belt	91106601	S\$ 49.57
Wall Plate	95106602	S\$ 510.83
Body Cover	92106603	S\$ 176.02
Aluminum Cast Body	91006602	S\$ 290.53
Wall Support Washer	96906603	S\$ 97.25
Clean Out Plug	98604402	S\$ 3.60
Pelton Wheel	97006603	S\$ 167.15
Bearing - Need to order 2	90506603	S\$ 20.35
Drive Shaft	96206603	S\$ 123.56
Drive Shaft Adaptor	90086601	S\$ 105.61
Body Assembly1	73020043	S\$ 2,022.25
Striker Assembly2	73020063	S\$ 370.01
Gong Assembly3	73020093	S\$ 1,582.69
Mechanical Sprinkler Alarm Gong	93806603	S\$ 2,022.25
Phenolic Striker	96456601	S\$ 62.21

**1 Contains:**

Bearing, Body, Body Cover, Cover Gasket, Cover Screws (5), Pelton Wheel, Plug 1/2"

**2 Contains:**

Striker Arm, Striker Bushing, Rivet, Striker



Description	Part Number	List Price
<b>MODEL D — 4" DRY PIPE VALVE</b>		
Cover	92106224	S\$1,142.97
Cover Bolts - Need to order 7	91106124	S\$ 6.50
Clamping Ring	95306224	S\$ 703.41
Clamping Ring Screw - Need to order 6	95606224	S\$ 38.97
Clapper Latch	94446223	S\$ 334.80
Clapper Latch Pin	95016224	S\$ 140.82
Clapper Latch Spring	96406224	S\$ 62.21
Seat	96016224	S\$2,286.62
Seat "O" Ring	95446224	S\$ 57.95
Body "O" Ring	95436224	S\$ 105.61
Hinge Pin	95006224	S\$ 220.30
Bushing - Need to order 2	91406224	S\$ 44.96
Cover Gasket	93706224	S\$ 202.35
Clapper Rubber Facing	93406224	S\$ 721.87
Clapper & Latch Assembly <sup>1</sup>	71010423	S\$2,726.18
Clapper & Latch Assembly (above), Clapper Rubber Facing, Clamping Ring & Clamping Ring Screws	71010424	S\$4,308.19

**<sup>1</sup> Contains:**

Clapper & Bushing Assembly, Front Clapper Latch, Latch Pin, Latch Spring

**<sup>2</sup> Contains:**

Clapper Latch Assembly, Clapper Rubber Facing, Clamping Ring, Clamping Ring Screw

Description	Part Number	List Price
<b>MODEL D — 6" DRY PIPE VALVE</b>		
Cover	92106226	S\$1,934.06
Cover Bolts - Need to order 8	91106126	S\$ 10.43
Clamping Ring	95306226	S\$ 826.81
Clamping Ring Screw - Need to order 8	95606224	S\$ 38.97
Clapper Latch	94446223	S\$ 334.80
Clapper Latch Pin	95016224	S\$ 140.82
Clapper Latch Spring	96406224	S\$ 62.21
Seat	96016226	S\$3,341.25
Seat "O" Ring	95446226	S\$ 88.36
Body "O" Ring	95436226	S\$ 105.61
Hinge Pin	95006226	S\$ 299.60
Bushing (2)	91406224	S\$ 44.96
Cover Gasket	93706226	S\$ 211.23
Clapper Rubber Facing	93406226	S\$ 809.55
Clapper & Latch Assembly <sup>1</sup>	71010623	S\$3,341.25
Clapper & Latch Assembly (above), Clapper Rubber Facing, Clamping Ring & Clamping Ring Screws	71010624	S\$5,802.35
<b>MODEL D1 &amp; D — DRY PIPE VALVE TRIMMINGS</b>		
Drip Cup, Support Clip, Bolt <sup>1</sup>	71010471	S\$ 387.25
Clip Support 1"	98084400	S\$ 17.44
Clip Support Screw	98084401	S\$ 7.87
Bolt & Nut	91106911	S\$ 7.87
Priming Chamber 1/2"	71010432	S\$ 897.22
Priming Cup / Fill Cup 1/2"	75000050	S\$ 189.87
Strainer 3/4"	78650200	S\$ 368.11
Ball Drip Valve 1/2" Mech. Mod. C	78653100	S\$ 626.36
Ell, Brass, Male Comp. 3/16" x 1/4"	98164406	S\$ 105.61
Connector, Brass, Male Comp <sup>2</sup>	98085630	S\$ 62.21
Copper Tubing 1/4" x 18" - Need to order 2	98768000	S\$ 97.25
Copper Tubing 3/15" x 42"	98768001	S\$ 105.61
Copper Tubing 1/4" x 48"	98768002	S\$ 140.82

**<sup>1</sup> Contains:**

Clapper & Latch Assembly, Front Clapper Latch, Latch Pin, Latch Spring

**<sup>2</sup> Contains:**

Clapper & Latch Assembly (above), Clapper Rubber Facing, Clamping Ring, Clamping Ring Screw

Description	Part Number	List Price
<b>MODEL D — DRY PIPE VALVE TRIMMINGS</b>		
Air Pressure Gauge	98248000	S\$ 156.62
Water Pressure Gauge	98248001	S\$ 146.48
Ball Valve 1/2"	98840105	S\$ 360.94
Angle Valve 2"	98840100	S\$ 624.64
Angle Valve 1/4" Mod. B2	98840101	S\$ 176.02
1/4" 3 Way Bronze Gauge Valve - Need to order 2	98840160	S\$ 263.70
Globe Valve 3/4"	98840170	S\$ 360.94
Globe Valve 1/2"	98840171	S\$ 316.84
Horizontal Check Valve 3/4"	98840180	S\$ 430.85
Horizontal Check Valve 1/2"	98840181	S\$ 346.59
Relief Valve Bronze 1/2"	98840190	S\$ 360.94
<b>MODEL B1 — ACCELERATOR</b>		
Body Push Rod Guide Sub. Assembly	91007000	S\$ 1,142.97
Top Chamber Cover	92106411	S\$ 1,406.67
Drain Plug 1/4" - Need to order 2	98604413	S\$ 97.25
Top Chamber Bolt - Need to order 6	91106311	S\$ 62.21
Sensing Diaphragm	92206311	S\$ 132.62
Diaphragm Retainer	95276321	S\$ 71.09
Diaphragm Washer - Need to order 2	96906311	S\$ 53.15
Diaphragm Spring	96406311	S\$ 62.21
Push Rod Guide	93906312	S\$ 88.36
Push Rod Guide "O" Ring	95406315	S\$ 88.36
Accelo Check "O" Ring - Need to order 2	95406311	S\$ 53.15
Poppet Spring	96406314	S\$ 71.09
Poppet	95226321	S\$ 71.09
Poppet "O" Ring	95406313	S\$ 62.21
Accelo Check Nut	94906327	S\$ 62.21
Accelo Check Screws - Need to order 4	95606311	S\$ 44.96
Accelo Check Spring	96406317	S\$ 62.21
Accelo Check Poppet	95226327	S\$ 97.25
Accelo Check Diaphragm	92206317	S\$ 62.21
Accelo Check Washer	96906327	S\$ 44.96
Valve Plug "O" Ring	95406312	S\$ 62.21
Diaphragm Nuts - Need to order 2	94906321	S\$ 79.48
Valve Plug Assembly <sup>1</sup>	73016333	S\$ 193.29
Filter Assembly <sup>2</sup>	73016343	S\$ 299.60

**<sup>1</sup> Contains:**

Valve Plug, Valve Plug Pin

**<sup>2</sup> Contains:**

Filter, Filter Retainer

Description	Part Number	List Price
<b>MODEL A — 2 1/2" DELUGE VALVE</b>		
Socket Flat Head Screw - Need to order 6	95616402	S\$ 38.97
Socket Head Cap Screw - Need to order 8	95606402	S\$ 38.97
Rubber Facing	92206402	S\$ 501.75
Clamping Ring	95306402	S\$ 633.53
Rubber Seal	93406402	S\$ 149.89
Cover Bolts - Need to order 8	91106123	S\$ 7.35
<b>MODEL B — 4" DELUGE VALVE</b>		
Cover Gasket	93706404	S\$ 176.02
Cover Bolts -Need to order 6	91106404	S\$ 8.89
Seat "O" Ring	95406404	S\$ 22.21
Clapper Clamping Ring	95306404	S\$ 316.84
Clapper Rubber Facing	93406404	S\$ 668.21
Clamping Ring Screws -Need to order 4	95606404	S\$ 44.96
Drain Plug	98604403	S\$ 44.96
"E" Ring, Pin Lever - Need to order 2	95316408	S\$ 97.25
Lever Shaft	96216404	S\$ 308.48
Lever Shaft Model BX	96216424	S\$ 220.30
"O" Ring, Push Rod	95406406	S\$ 35.88
"O" Ring, Push Rod	95406407	S\$ 36.06
"O" Ring, Push Rod Guide	95406408	S\$ 62.21
Push Rod Spring	96406406	S\$ 308.48
Push Rod Cover Gasket	93716406	S\$ 44.96

**Important Note:**

Above parts are 1241 and subsequent, 1240 and prior requires replacements part kit

Description	Part Number	List Price
<b>MODEL B — 4" DELUGE VALVE</b>		
Push Rod Cover Assembly <sup>1</sup>	71040419	S\$ 1,142.97
<b>MODEL B — 6" DELUGE VALVE</b>		
Cover Gasket	93706406	S\$ 193.29
Cover	92106406	S\$ 1,142.97
Cover Bolts - Need to order 8	91106406	S\$ 8.89
Push Rod Cover	92126408	S\$ 370.01
Seat "O" Ring	95436126	S\$ 22.39
Clapper Clamping Ring	95306406	S\$ 334.80
Clapper Shaft	96206406	S\$ 334.80
Clapper Rubber Facing	93406406	S\$ 685.99
Clamper Ring Screws - Need to order 4	95606406	S\$ 53.15
"E" Ring, Pin Lever - Need to order 2	95316407	S\$ 176.02
Lever Shaft	96216406	S\$ 334.80
"O" Ring, Push Rod	95406406	S\$ 35.88
"O" Ring, Push Rod	95406407	S\$ 36.06
"O" Ring, Push Rod Guide	95406408	S\$ 62.21
Push Rod Cover Gasket	93716406	S\$ 44.96
Drain Plug	98604403	S\$ 44.96
Push Rod Spring	96406406	S\$ 308.48
Push Rod Cover Assembly <sup>1</sup>	71040419	S\$ 1,142.97

**1 Contains:**

Push Rod Cover, Inlet Orifice

**Important Note:**

Above parts are 1239 and subsequent, 1239 and prior requires replacements part kit

Description	Part Number	List Price
<b>MODEL DDX — 2", 2-1/2" &amp; 3" DELUGE VALVES</b>		
Cover, Pushrod, Assembly	71040416	S\$ 1,058.38
Clapper Assembly	71041300	S\$ 3,517.27
Screw, Hex Cap. 1/2-13 x 1-1/4", ZN PLTD, Grade A	91106123	S\$ 7.35
Mounting Ring, Machined	91306013	S\$ 269.17
Seal Assembly	93416003	S\$ 149.89
Gasket, Access Cover	93706003	S\$ 163.21
Pushrod, Guide	93916006	S\$ 151.25
Knob, Reset, Assembly	94356007	S\$ 171.58
Piston, Machined	95106006	S\$ 1,038.22
Diaphragm	95276006	S\$ 106.47
Clip, Retaining, 3/8" Shaft	95306268	S\$ 17.09
O-Ring - Need to order 114	95406007	S\$ 36.06
O-Ring - Need to order 912	95406024	S\$ 36.06
O-Ring - Need to order 014	95406407	S\$ 36.06
O-Ring - Need to order 150	95406410	S\$ 36.06
O-Ring - Need to order 147	95406411	S\$ 36.06
Screw, Socket Head, 1/4"-20 x 5/8"	95606114	S\$ 39.14
Screw, Cap. #6-32 x 1/2", SS	95606133	S\$ 39.14
Seat Machined	96016003	S\$ 1,009.85
Pin. Hinge	96206003	S\$ 142.70
Pin. Lever	96216003	S\$ 572.34
Spacer, Clapper Pin	96310003	S\$ 142.70
Spring, Lever	96406003	S\$ 77.09
Spring, DDX	96406906	S\$ 85.63
Washer, Lock, # 6, SS	96906112	S\$ 4.10

**Important Note:**

Above parts are 1239 and subsequent, 1239 and prior requires replacements part kit

Description	Part Number	List Price
<b>DDV REPLACEMENT PARTS</b>		
ASSY,DIAPHRAGM,DDV,2 1/2&3	95277630	S\$ 602.82
ASSY,DIAPHRAGM,DDV,4	95277640	S\$ 1,205.63
ASSY,DIAPHRAGM,DDV,6	95277660	S\$ 2,561.97
SCR,HEX,1/2-13X1,ZINC	95606179	S\$ 10.56
SCR,HEX,5/8-11X1,ZINC	95606182	S\$ 10.56
SCR,HEX,7/8-9X1-1 1/2,ZINC	95606180	S\$ 14.08
STUD,7/8-9X3,ZINC	96506604	S\$ 12.06
NUT,HEX,7/8"-9	94906924	S\$ 8.45

Description	Part Number	List Price
<b>MODEL DDX — 4", &amp; 6", DELUGE VALVES</b>		
Cover, Pushrod, Assembly	71040416	S\$ 1,058.38
Seat, 4"	96016004	S\$ 1,000.45
Clapper, 4"	91916004	S\$ 3,517.27
Cover, 4"	92116064	S\$ 895.51
Seal Faceplate Subassembly, 4"		S\$ Call
Gasket, Cover, 4"	93706004	S\$ 163.21
Lever, 4"	94506004	S\$ 177.23
Seat, 6"	96016006	S\$ 1,055.31
Clapper, 6"	91916006	S\$ 5,011.43
Cover, 6"	92116066	S\$ 1,001.31
Seal Faceplate Subassembly, 6"		S\$ Call
Gasket, Cover, 6"	93706006	S\$ 211.41
Lever, 6"		S\$ Call
O-ring - Need to order 014	95406407	S\$ 36.06
O-ring - Need to order 114	95406007	S\$ 36.06
O-ring - Need to order 161		S\$ Call
O-ring - Need to order 912	95406024	S\$ 36.06
Gasket, Clapper, 4"		S\$ Call
Gasket, Clapper, 6"		S\$ Call
Hinge Pin, Clapper	96216086	S\$ 142.70
Pin, Lever		S\$ Call
Threaded Stud, #10-32 x 3/4"		S\$ Call
Pin, Locking, Seat		S\$ Call
Piston	95106006	S\$ 1,038.22
Plug, Socket, Ø 3/8"-18 NPT		S\$ Call
Pushrod	95506006	S\$ 700.68
Pushrod Guide	93916006	S\$ 151.25
Ring, Retaining (2 Assembled to Item No.14)	95306267	S\$ 15.72
Screw, Button Head, #10-32 x 3/8 - 4" use		S\$ Call
Screw, Hex Washer Head, #10-32 x 3/8" - 6" use		S\$ Call
Screw, Hex Cap, Ø 1/2"-13 x 1-1/2"	95606107	S\$ 39.14
Screw, Hex Cap, Ø 5/8"-11 x 1-3/4"	91106006	S\$ 39.14
Spring Lock Washer, #10	96906111	S\$ 4.10
Screw, C'sunk Cap Head, Ø 3/8"-16 x 3/4"	95606127	S\$ 39.14
Screw, Socket Head, #10-32 x 1"	95606130	S\$ 39.14
Screw, Socket Head, Ø 1/4"-20 x 5/8"	95606114	S\$ 39.14
Spring, Lever	96406004	S\$ 77.09
Spring	96406906	S\$ 85.63
Diaphragm	95276006	S\$ 106.47
Knob, Reset, Assembly	94356007	S\$ 171.58



Description	Part Number	List Price
<b>MODEL DDX — 8" DELUGE VALVE</b>		
Pushrod Cover Assembly	71040416	S\$ 1,058.38
O-Ring - Need to order 256	95406414	S\$ 36.06
Screw, Hex Cap, 5/8-11x2"	95606110	S\$ 47.00
Mounting Ring, Machined	91306018	S\$ 68.54
Clapper, Machined	91916008	S\$ 5,242.32
Access Cover	92116068	S\$ 195.86
Seal Assembly	93416008	S\$ 346.24
Gasket, Access Cover	93706008	S\$ 211.41
Bumpstop Assembly	93722000	S\$ 149.71
Pushrod Guide	93916006	S\$ 151.25
Lever	94506008	S\$ 1,266.20
Striker	95006410	S\$ 1,245.69
Piston	95106006	S\$ 1,038.22
Diaphragm	95276006	S\$ 106.47
Retaining Clip, 3/4" Shaft	95316408	S\$ 97.25
O-Ring - Need to order 114	95406007	S\$ 36.06
O-Ring - Need to order 912	95406024	S\$ 36.06
O-Ring - Need to order 260	95406407	S\$ 36.06
O-Ring - Need to order 259	95406413	S\$ 36.06
Screw, Socket Head, 1/4-20 x 5/8"	95606114	S\$ 39.14
Screw, Socket Head, #10-32 x 1"	95606130	S\$ 39.14
Seat, Machined	96016008	S\$ 1,211.84
Hinge Pin	96206008	S\$ 171.25
Lever Pin	96216008	S\$ 701.36
Clapper Spacer	96310008	S\$ 171.25
Lever Spring	96406008	S\$ 92.46
DDX Spring	96406906	S\$ 85.63
Spring Lock Washer, #10	96906111	S\$ 4.10
Screw, Socket Cap, Flat Head, 1/2-13 x 3/4"	95606135	S\$ 35.20
Reset Knob Assembly	94356007	S\$ 171.58

Description	Part Number	List Price
<b>MODEL DDX — 8" STAINLESS STEEL DELUGE VALVE</b>		
Pushrod Cover	92126358	S\$ 471.18
O-Ring - Need to order 266	95406414	S\$ 36.06
Screw, Hex Cap, 5/8-11x2"	95606137	S\$ 47.00
Mounting Ring, Machined	91326018	S\$ 68.54
Clapper, Machined	91926008	S\$ 5,665.63
Access Cover	92126069	S\$ 211.75
Seal Assembly	93416028	S\$ 370.51
Gasket, Access Cover	93706008	S\$ 211.41
Bumpstop Assembly	93722000	S\$ 149.71
DDX:PUSHROD GUIDE	93916006	S\$ 151.25
LEVER,8" DDX VALVE 6-4, GRADE 5	94506028	S\$ 1,477.59
Striker	95006411	S\$ 1,270.12
Piston	95106006	S\$ 1,038.22
Diaphragm	95276006	S\$ 106.47
Retaining Clip, 3/4" Shaft	95316408	S\$ 97.25
O-Ring - Need to order 114	95406007	S\$ 36.06
O-Ring - Need to order 912	95406024	S\$ 36.06
O-Ring - Need to order 260	95406407	S\$ 36.06
O-Ring - Need to order 259	95406413	S\$ 36.06
Screw, Socket Head, 1/4-20 x 5/8"	95606114	S\$ 39.14
Screw, Socket Head, #10-32 x 1"	95606130	S\$ 39.14
Seat, Machined	96026008	S\$ 1,253.21
Hinge Pin	96206008	S\$ 171.25
Lever Pin	96216008	S\$ 701.36
Clapper Spacer	96310008	S\$ 171.25
Lever Spring	96406008	S\$ 92.46
DDX Spring	96406906	S\$ 85.63
Spring Lock Washer, #10	96906111	S\$ 4.10
Screw, Socket Cap, Flat Head, 1/2-13 x 3/4"	95606135	S\$ 35.20
Reset Knob Assembly	94356009	S\$ 213.80

Description	Part Number	List Price
<b>MODEL BX — 4" &amp; 6" EXTERNAL RESET DEVICE</b>		
Reset Knob Ext. Reset Del Mod. B 4" & 6"	94356426	S\$ 184.91
"O" Ring Shaft Ext. Reset 4" & 6" Del	95406425	S\$ 5.47
"O" Ring Bearing 4" & 6" Del Mod. B Ext. Res.		S\$ Call
Screw Spring 4" Del Ext. Reset	95606424	S\$ 9.57
Lever Screw Ext Reset Del Valve 4" & 6"	95606426	S\$ 62.21
Stud Threaded, BX 4" & 6" Del Ext. Reset		S\$ Call
Clapper Spring, 4" & 6" Del BX	96406426	S\$ 62.21
<b>MODEL B — DELUGE VALVE TRIM PARTS</b>		
Drip Cup, Support Clip Bolt, Nut & Screw	71010471	S\$ 387.25
Strainer 3/4"	78650200	S\$ 368.11
Stop Cock Valve 1/2"	78650300	S\$ 334.80
Ball Drip Valve 1/2" Mechanical Mod. C	78653100	S\$ 626.36
Strainer 1/4"	98727605	S\$ 272.76
Angle Valve 2"	98840100	S\$ 624.64
Horizontal Check Valve 1/4"	98840143	S\$ 360.94
Globe Valve 1/2"	98840171	S\$ 316.84
Horizontal Check Valve 1/2"	98840181	S\$ 346.59
Globe Valve 1/4"	98840172	S\$ 308.48
Pressure Switch	98728800	S\$ 1,450.77
Restrictor Check Valve	98840141	S\$ 466.55
Air Pressure Gauge	98248000	S\$ 156.62
Water Pressure Gauge	98248001	S\$ 146.48
1/4" 3 Way Bronze Gauge Valve - Need to order 2	98840160	S\$ 263.70
Relief Valve Bronze 1/2"	98840190	S\$ 360.94
Actuator Diaphragm	92206311	S\$ 132.62
Actuator Face Plate	95106901	S\$ 149.89
Actuator Face Plate Assembly	95106911	S\$ 132.62
1/4" 3 Way Bronze Gauge Valve	98840160	S\$ 263.70
<b>MODEL A 2 — AUTOMATIC AIR MAINTENANCE DEVICE</b>		
Regulator	98681630	S\$ 826.81
Strainer 1/4"	98727606	S\$ 255.32
Check Valve 1/4"	96816902	S\$ 370.01
Globe Valve 3/4"	98840170	S\$ 360.94
Globe Valve 1/4" - Need to order 2	98840172	S\$ 308.48
Restriction Nipple 1/4"	98523100	S\$ 79.48

Description	Part Number	List Price
<b>MODEL B-1 — AUTOMATIC AIR MAINTENANCE DEVICE</b>		
Pressure Switch 3/8"	98728801	S\$ 1,178.17
Strainer 1/4"	98727605	S\$ 272.76
Globe Valve 3/4"	98840170	S\$ 360.94
Globe Valve 1/4" - Need to order 2	98840172	S\$ 308.48
Check Valve 1/4"	96816902	S\$ 370.01
Brass Connector Male Comp 1/4" x 1/4"	98085630	S\$ 62.21
Copper Tubing 1/4" x 10"	98768000	S\$ 97.25
Restriction Nipple 1/4"	98523100	S\$ 79.48
<b>MODEL C — AUTOMATIC AIR MAINTENANCE DEVICE</b>		
Filter	93506302	S\$ 826.81
Copper Tubing 1/4" x 25"	98768004	S\$ 79.48
Restriction Bushing	98048003	S\$ 263.70
Horizontal Check Valve 1/4"	98840143	S\$ 360.94
Globe Valve 1/4"	98840172	S\$ 308.48
Brass Connector Male Comp 1/4" x-1/4" - Need to order 2	98085630	S\$ 62.21
<b>MODEL B — 1" SIGHT TEST CONNECTION</b>		
Clamping Bolt & Nut - Need to order 3	91106902	S\$ 23.42
Clamping Bolt Washer - Need to order 3	96906902	S\$ 9.57
Tube Assembly <sup>1</sup>	74010100	S\$ 457.67
Gasket, Sight, Tube 1" - Need to order 2 Test	93706905	S\$ 5.47

**<sup>1</sup> Contains:**

Orifice Disc, Clear Tube

Description	Part Number	List Price
<b>MODEL C — 2" SIGHT DRAIN</b>		
Sight Glass	96256901	S\$ 184.91
Sight Glass Gasket - Need to order 2	93706901	S\$ 35.88
Clamping Bolt & Nut - Need to order 3	91106901	S\$ 35.88
Clamping Bolt Washer - Need to order 3	96906901	S\$ 35.88
<b>EMERGENCY PULL BOX</b>		
Ball Valve 1/2" Bronze	96816901	S\$ 360.94
Manual Emergency Pull Box Shr Pin "A"	95006901	S\$ 12.64
<b>COPPER TUBING</b>		
3/16" Tube x 15"	98768005	S\$ 13.85
<b>REPLACEMENT PARTS FOR MODEL B AIR COMPRESSOR PANEL</b>		
Gauge	98248002	S\$ 554.75
Horn	90156901	S\$ 1,205.02
Snubber	96306702	S\$ 290.53
Check Valve	98840144	S\$ 1,195.45
Compressor	92046702	S\$ 1,133.25

Description	Part Number	List Price
<b>AIR COMPRESSOR</b>		
Relief Valve	6999990377	S\$ 110.59
Relief Valve 3/4"	6999990557	S\$ 152.35
Fan 1.5 ASY CCW	6999990555	S\$ 112.30
Fan 1.5 ASY CW	6999990556	S\$ 110.59
Fan 1/3		S\$ Call
Fan 3/4	6999990554	S\$ 42.48
Shroud 1-1/2 HP	6999990495	S\$ 132.81
Shroud 1-1/3 HP		S\$ Call
Shroud 1/2 HP	6999990934	S\$ 100.50
Shroud 3/4 HP	6999990497	S\$ 104.08
Filter 1/3 HP		S\$ Call
Filter 1/4 HP		S\$ Call
Filter 3/4 HP		S\$ Call
Head Gasket	6999990419	S\$ 9.52
Head Gasket		S\$ Call
Cylinder Gasket	6999991057	S\$ 10.92
Cylinder Gasket	6999990616	S\$ 8.06
Cylinder Head	6999990558	S\$ 187.53
Cylinder Head	6999990580	S\$ 205.70
Service Kit	6999990898	S\$ 547.10
Service Kit		S\$ Call
Diaphragm	6999990838	S\$ 1,106.01
Mounting Bracket	6999990969	S\$ 261.79
Pressure Switch	6999990991	S\$ 277.42
Valve Inlet	6999990425	S\$ 39.47
Valve Outlet	6999990426	S\$ 39.47
Valve Inlet		S\$ Call
Valve Outlet		S\$ Call
Air Compressor Repair Kit 3/4 HP	6888000020	S\$ 617.46
1-1/2 HP Repair Kit	6888000030	S\$ 992.67