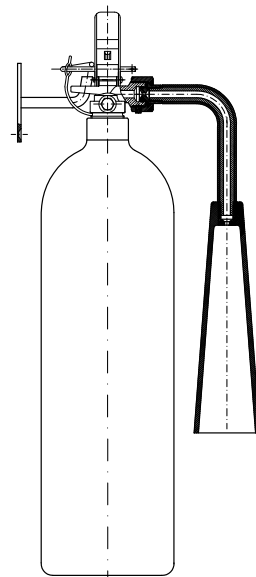
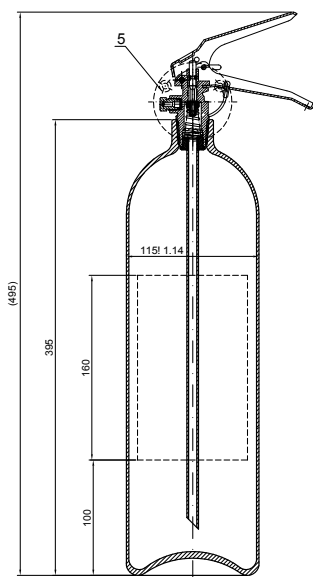


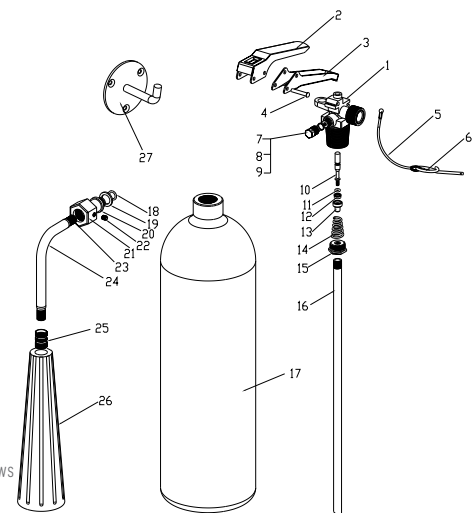


CARBON DIOXIDE TYPE FIRE EXTINGUISHERS

Product Code	Component
H001	2.0Kg Carbon Dioxide Type Fire Extinguisher – Steel Alloy Type
Description	Specifications
Charge	2.0Kg
Fire Extinguisher Complete Full Weight	6.30Kg
Fire Extinguisher Complete Empty Weight	4.30Kg
Cylinder Empty Weight	4.0Kg
Cylinder Length (mm)	395 + 10
Out-cylinder diameter (mm)	115 ± 1.14
Volume (L)	3
Min. Wall Thickness of Cylinder (mm)	2.12
Material	34CrMo4
Discharge Time	>8sec.
Range of Discharge	1.0m
Corrosion Protection	L
Filling Ratio	0.66
Working Pressure	4500kPa
Hydrostatic Test Pressure	25000kPa
Bursting Pressure of Cylinder	>400bar
Safety Device	210±15bar
Fire Rating	8B
Working Temperature	-30°C ~ +60°C
Packing Size (cm)	16.5 x 12 x 51.5
SABS Specification	SANS 1567
SABS Permit No.	9068/14365



29. Valve Body
30. Top Handle
31. Bottom Handle
32. Rivet
33. Rubber Chain
34. Pin
35. Safety Bolt
36. Safety Disc
37. Flat Washer
38. Stem
39. Stem O-ring
40. Washer
41. Stem Cap
42. Spring
43. Siphon Seat
44. Dip Tube
45. Cylinder Assembly
46. O-ring
47. Washer
48. Connector
49. Collar Nut
50. Hexagon Socket Screws
51. Elbow
52. Sleeve
53. Copper Part
54. Horn
55. Bracket

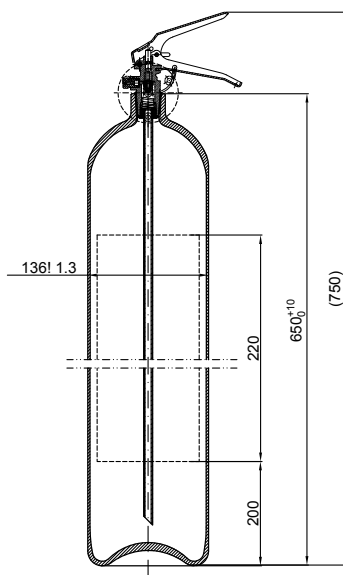


Cross-section

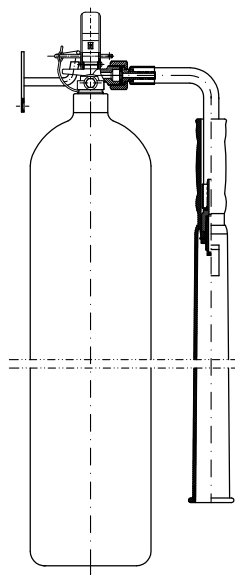
Expanded View



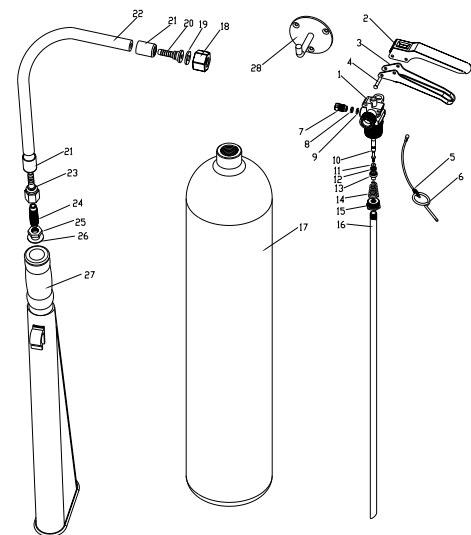
Product Code	Component
H002	5.0Kg Carbon Dioxide Type Fire Extinguisher – Steel Alloy Type
Description	Specifications
Charge	5.0Kg
Fire Extinguisher Complete Full Weight	13.90Kg
Fire Extinguisher Complete Empty Weight	8.90Kg
Cylinder Empty Weight	7.60Kg
Cylinder Length (mm)	650 + 10
Out-cylinder diameter (mm)	136 ± 1.3
Volume (L)	7.5
Min. Wall Thickness of Cylinder (mm)	2.5
Material	34CrMo4
Discharge Time	>13sec.
Range of Discharge	2.0m
Corrosion Protection	L
Filling Ratio	0.66
Working Pressure	4500kPa
Hydrostatic Test Pressure	25000kPa
Bursting Pressure of Cylinder	>400bar
Safety Device	210±15bar
Fire Rating	34B
Working Temperature	-30°C ~ +60°C
Packing Size (cm)	17.5 x 14.5 x 77
SABS Specification	SANS 1567
SABS Permit No.	9068/14365



Cross-section



56. Valve Body
57. Top Handle
58. Bottom Handle
59. Rivet
60. Rubber Chain
61. Pin
62. Safety Bolt
63. Safety Disc
64. Flat Washer
65. Stem
66. Stem O-ring
67. Washer
68. Stem Cap
69. Spring
70. Siphon Seat
71. Dip Tube
72. Cylinder Assembly
73. Collar Nut
74. Washer
75. Connector 2
76. Sleeve
77. Hoses
78. Connector 1
79. Hollow Stud
80. Nut
81. Gasket
82. Horn
83. Bracket



Expanded View