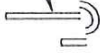
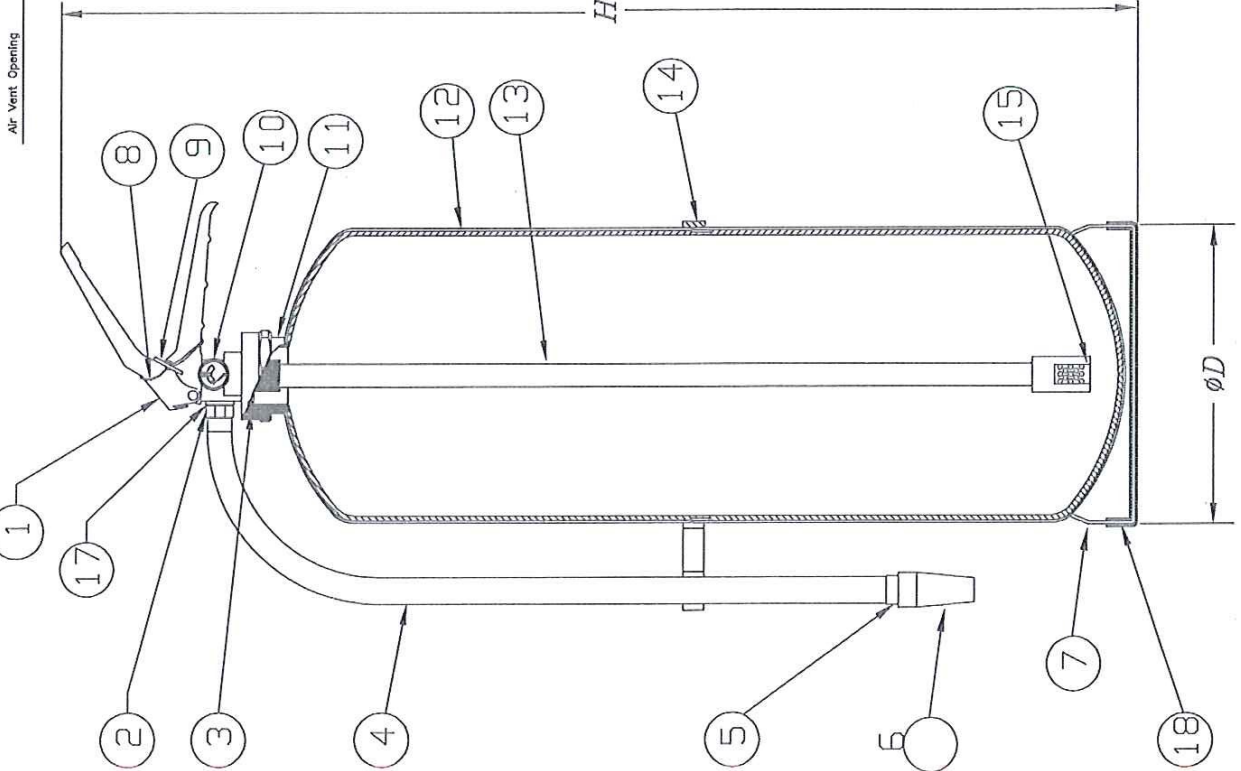
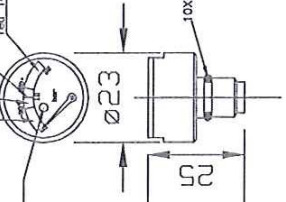


16



green 8.5-14.5 bar  
stroke at 12 bar  
0.4 width black line  
red 0-8.5 bar  
red 14.5-22 bar



**TECHNICAL SPECIFICATION**

TYPE OF EXTINGUISHANT	Foam Type
CAPACITY	9.0L +0%, -5%
PROPELLANT	Nitrogen
CYLINDER DIAMETER(φD)	φ181.0 ±1.0mm
OVERALL HEIGHT(H)	635.0 ±5.0mm
OVERALL WEIGHT	13.5kg +0%, -5%
VOLUME	11.4L
MATERIAL THICKNESS(CYL)	1.6mm
MIN. TENSILE STRENGTH	280N/mm <sup>2</sup> (280mpa)
MIN. TEST PRESSURE	25bar (362.5psi) min 30s
MIN. BURST PRESSURE	65bar (942.5psi)
WORKING PRESSURE	12 bar (174 psi)
DISCHARGE TIME	53 - 67 sec
CLASS OF FIRE	13A , 1B3B
TEMPERATURE RANGE	+5°C To +60°C
DESIGN	Manufactured And Approved To EN-3
FINISHING	High Gloss Red Powder Coating

\* Not shown in drawing

ITEM	PART NO	DESCRIPTION	MATERIAL	QTY
1	FEC232-MS	CYLINDER BRACKET	MILD STEEL	1
2	FEC094-RB-BK	CARTON BOX 9LT 200x200x645	150/M/M	1
3	DRS014-RB-BK	BASE SKIRTING	RUBBER	1
4	FEX002-MS-TPS-ZP	ORING 014(I.D. 12.42 x 1.78)- ADAPTOR BRACKET 9LT	NITRILE 70	1
5	FEC183-PS-9LT	STRAINER	GALV. MILD STEEL	1
6	FEC017-PS-9LT-RD	CYLINDER BELT 9L	ABS	1
7	FEC051-PS-9LT-NS	OIP TUBE 7/9L (STORE TYPE - 480.0mm)	P.P. BLACK-600G	1
8	FEC003-MS-9LT-RD	CYLINDER 9L FOAM TYPE	P.V.C	1
9	FEC099-MS-M45	NECK RING M45	COLD ROLLED STEEL	1
10	FEC166-012-GR	PRESSURE GAUGE 12BAR DIAPHRAGM GR	MILD STEEL	1
11	FEC116-SS	SAFETY PIN	-	1
12	FEC117-PS-EN	PULL TAG BROOKS-EN	STAINLESS STEEL	1
13	FEC096-MS-EN	BASE RING	P.P	1
14	FEC025-PS-69L-PC	EURO FOAM NOZZLE (BEIGE)	MILD STEEL	1
15	FEC027-LA	CLIP	NYLON	1
16	FEC007-PS-SLT-BK	DISCHARGE HOSE LGTH 485.0mm 9L	ALUMINIUM	2
17	DRS219-RB-BK	M45-ORING 219(I.D. 32.92 x 3.53)	NRG 8045/YARN 30000	1
18	FEC054-PS-BK	ADAPTOR	NITRILE 70	1
19	FEC055-0M-M45-PC	M45 VALVE - PALE CREAM	NYLON	1
20			CHROME FORGE BRASS CZ122	1
21				1
22				1
23				1
24				1
25				1
26				1
27				1
28				1
29				1
30				1
31				1
32				1
33				1
34				1
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88				1
89				1
90				1
91				1
92				1
93				1
94				1
95				1
96				1
97				1
98				1
99				1
100				1

UNLESS OTHERWISE STATED  
DIMENSION IN MILLIMETRES

TOLERANCE  
LINEAR ±2.0  
ANGULAR :

REVISION : 03

DRN : [Signature]

APPD. 1 : [Signature]

APPD. 2 : [Signature]

ISSUED : 20 MAR 2019

DRY. NO. : FE009FEM - VIK

ARTICLE NO. : 1055710

STEEL RECON IND. SDN. BHD.  
PRODUCT :  
EURO FIRE EXTINGUISHER

TITLE :  
9L EURO FOAM TYPE  
ASSEMBLY