

Technical Specification

PART NO	FEX133-MS-025-BF
CAPACITY	2.5KG ±3%
OVERALL WEIGHT	4.7kg ±3%
CYLINDER DIAMETER(ØD)	Ø118.5 ±1.0
OVERALL HEIGHT(H)	420.0 ±5.0
MATERIAL THICKNESS(CYL)	1.2mm
VOLUME	3.0L
MIN. TENSILE STRENGTH	280N/mm ² (280mpa)
MIN. TEST PRESSURE	25bar(362.5psi) min 30s
WORKING PRESSURE	10bar(145psi)
MIN. BURST PRESSURE	65bar(942.5psi)
MIN. DISCHARGE TIME	Min 13 sec
FIRE RATING	2A,40B
TEMPERATURE RANGE	-20°C To +60°C
POWDER TYPE / M. A. P. CONTENT	SRI HP ABE
FINISHING	Red

* Not shown in drawing

ITEM	PART NO	DESCRIPTION	QTY
*	FEC079-PS-020-GN	2.0/2.5KG STICKER ABE CLASS	1
*	FEX144-80-ABC-BL	FIRE EXT. POWDER ABC 80 SRI HP ABE	1
13	FEC005-MS-020-FM	CYLINDER 2/2.5KG AS	1
12	FEC093-MS-M30	NECK RING M30 x 1.5MM	1
11	FEC054-MS	ADAPTOR	1
10	FEC166-010	PRESSURE GAUGE 10 BAR	1
9	FEC117-PS	CABLE TIE 5' x 1/16' (8.2kg)	1
8	FEC052-PS-020-AS	DIP TUBE 2.0/2.5KG - LGTH 292.0mm	1
7	FEC028-PS-020-BK	DISCHARGE NOZZLE 2.5KG AS DRF#4.0	1
6	FEC027-LA	CLIP	2
5	FEX002-MS-TP7-RD	VEHICLE BRACKET 2.0 & 2.5KG AS	1
4	FEC007-PS-020-AS	DISCH. HOSE 2/2.5KG AS LGTH 280.0mm	1
3	DRS214-RB-BK	DRING 214	1
2	FEC116-SS	SAFETY PIN	1
1	FEC053-GN-M30-SS	VALVE M30 X 1.5 - SS HANDLE	1

UNLESS OTHERWISE STATED DIMENSIONS IN MILLIMETERS TOLERANCES: LINEAR: ±2.0 ANGULAR:		DRN	Q.A. ENG.	STEEL RECON IND. SDN. BHD.
		APPD. 1	Q.A. MGR.	PRODUCT :
		APPD. 2	FAC. MGR.	AS FIRE EXTINGUISHER
		ISSUED	15 MAR 2012	TITLE
REV NO: 01	FINISH	DRW NO. FM25KG	PART NO. FEX133-MS-025-BF	ASSEMBLY 2.5KG BFI C/W VEHICLE BRACKET

