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MODEL NO: KCAHQ-4-FE36									CLIENT: CONTRACTOR: PO NO.: PROJECT:			<table><tr><td colspan="2">TITLE: CLEAN AGENT (FE36)</td><td>Scale</td><td>NTS</td></tr><tr><td colspan="2">TYPE 4 KG FIRE EXTINGUISHER</td><td>Project</td><td></td></tr><tr><td colspan="2">GAD NO.: KFPL/GAD/KCAHQ-4-FE36</td><td>Sheet</td><td>REV.</td></tr><tr><td colspan="2"></td><td>1 of 1</td><td>00</td></tr></table>			TITLE: CLEAN AGENT (FE36)		Scale	NTS	TYPE 4 KG FIRE EXTINGUISHER		Project		GAD NO.: KFPL/GAD/KCAHQ-4-FE36		Sheet	REV.			1 of 1	00														
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DESIGN DATA																																												
SR.NO.	PARTICULARS	DESCRIPTION																																										
01	Capacity	4 kg ± 5%																																										
02	Temprature range	-20°C to +55°C																																										
03	Service pressure	09 bar																																										
04	Maximum service Pressure	18 bar																																										
05	Pressure test (PT)	35 bar																																										
06	Minimum Burst Pressure Test(PB)	55 bar																																										
PERFORMANCE PARAMETERS																																												
01	Effective discharge time	Minimum : 13 Sec. (Actual : 14 sec approx)																																										
02	Bulk range of discharge	Minimum : 2 meter (Actual : 3.5 meter approx)																																										
03	Percentage of discharge	Not less than 85% (Actual : 98% approx)																																										
04	Fire Rating	1A:13B																																										
MARKING			AS PER IS:15683-2006																																									
APPROVAL			BIS - ISI MARKED																																									
15. Extinguishing medium			Clean agent FE36 gas																																									
14. Lever Lock			Plastic																																									
13. Wall bracket with Screw			Mild steel (Powder coated)																																									
12. Safety pin Holder			Rubber/Soft pvc																																									
11. Safety pin			S.S.																																									
10. Seal			PP Plastic																																									
09. Base			PP Plastic																																									
08. Siphone tube			Plastic/PVC																																									
07. Pressure gauge/Indicator			As per IS : 15683-2006																																									
06. Discharge nozzle			Aluminium																																									
05. Discharge hose			Rubber Braided EPDM Hose																																									
04. "O" Ring			Nitrile Rubber																																									
03. Valve			Brass																																									
02. Neck ring			M.S.Pipe																																									
01. Body			M.S. Sheet Having Maximum Of C=0.25%,P=0.05% and S= 0.05%																																									
Sr.No			Item Description			Materials of Constructions			Date			Rev.Dt			Description			XXX			Name			Sign.			Date			KANEX			KANADIA FYR FYTER PVT.LTD (AN ISO-9001-2008 CERTIFIED CO.) PLOT NO - 7, PARAS IND. ESTATE NEAR GARIBSHA PIR, SHJOR -364 240 (G.U.) e-mail: tech2@kanexfire.com			TITLE: CLEAN AGENT (FE36)			Scale			NTS		
1			2			3			4			5			6			7			8			9			10			SIZE - A4														