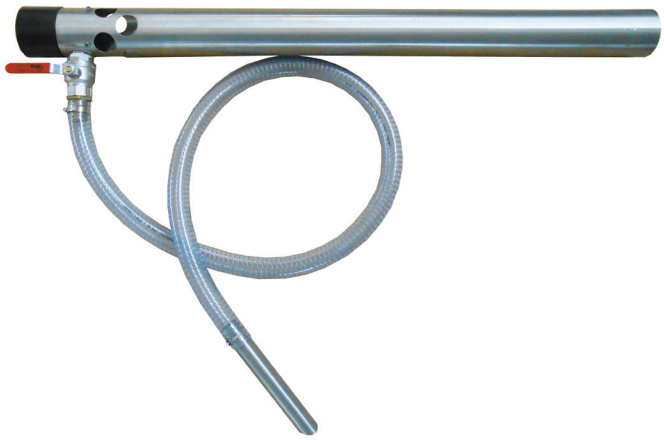
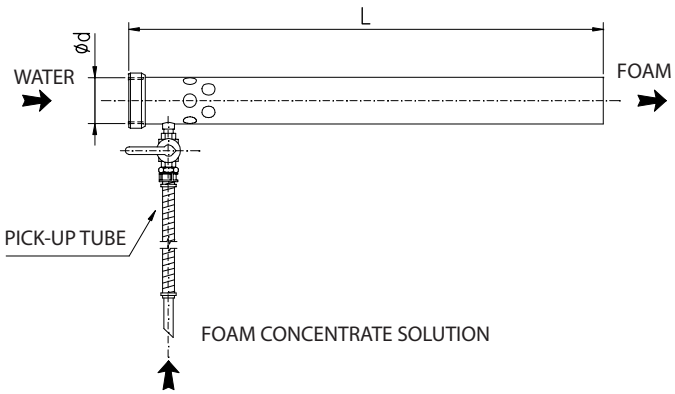
Monitor Equipment

Monitor Discharge Devices | LS-A Self Inducting Monitor Foam Branch Pipe





Related Documents	None available
Approvals	
Material (Body)	Stainless steel AISI 316
Material (Nozzle)	Anodised aluminium
Working pressure	16 bar* (Max.)
Finish	Natural
Connection Type	BSP
Spray Pattern	Full jet
Mixing Ratio Adjustment	0% - 3% - 6%
Expansion Ratio @7 bar	1:6 (Average)
Compatible Monitors	Models: KM, KMV, EKM, OKM, KMLP
Options	Nozzle material: Brass
Weight	See table

*** Note:**
Lower working pressures may need to be assessed based upon how the monitor is operated, supported and where installed.
Please refer to recoil force table for further information.

Maximum recommended suction lift is 1,500 mm

Part number	L (mm)	Ød (inch) BSP	Flow rate (l/min - 7 bar)	Foam production (l/min - 7 bar)[1,2]	Weight (kg)
LS-A-10 2 1/2"	1,200	2-1/2"	1,000	6,000	9.0
LS-A-10 3"	1,200	3"	1,000	6,000	9.0
LS-A-15 2 1/2"	1,200	2-1/2"	1,500	9,000	9.0
LS-A-15 3"	1,200	3"	1,500	9,000	9.0
LS-A-20 2,5"	1,200	2-1/2"	2,000	12,000	9.0
LS-A-20 3"	1,200	3"	2,000	12,000	9.0
LS-A-25 3"	1,200	3"	2,500	15,000	9.0
LS-A-25 4"	1,200	4"	2,500	15,000	12.0
LS-A-30 3"	1,500	3"	3,000	18,000	12.0
LS-A-30 4"	1,500	4"	3,000	18,000	12.0
LS-A-35 3"	1,500	3"	3,500	21,000	12.0
LS-A-35 4"	1,500	4"	3,500	21,000	12.0
LS-A-40 3"	1,600	3"	4,000	24,000	12.0
LS-A-40 4"	1,600	4"	4,000	24,000	12.0
LS-A-50 4"	1,600	4"	5,000	30,000	15.0
LS-A-60 4"	1,600	4"	6,000	36,000	15.0
LS-A-70 3"	1,600	4"	7,000	42,000	15.0
LS-A-80 4"	1,600	4"	8,000	48,000	15.0

[1] According to concentrate used @ 7 bar

Note: This document contains basic product information only. Information, photos and drawings are not contractually binding. In all cases, the manufacturer's full technical documentation (see "Related Documents" above) remains the reference document. Note that certificates, test reports and approvals may be published in the OEM name.
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