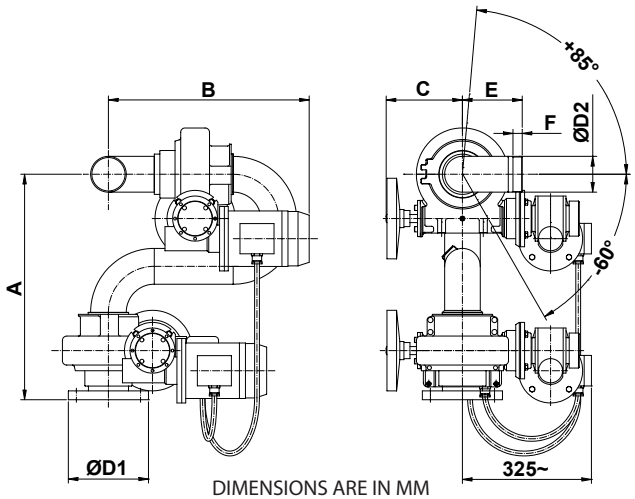
Monitor Equipment

Remote Controlled Monitor | EKM Electrically Operated Remote Controlled Monitor





DIMENSIONS ARE IN MM

Related Documents	TDX.X.X.X
Approvals	CE RUS Ex CNBOP-PIB
Material (Body)	Stainless steel
Material (Flange)	Carbon steel (Stainless optional)
Finish	Red epoxy (Flame red RAL3000)
Working pressure	12 bar* (Max.)
Rotation	340° Max
Rotation Speed	16°/sec.
Connection Type	Flange ANSI / DIN-UNI
Electric Motors	3 phase 230V or 400V - 0.18 kW
Required Power	0.36 kW
Options	• Stainless inlet flange • Different inlet flange sizes • Different elevation and rotation angles • Safety hand wheel • Explosion-proof version • Proximity switches for automatic horizontal and vertical oscillation • Various programmable smart modes
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.

Please contact KCA for details of our extensive range of electric smart monitors and accessories.

Model reference	Body Ø	A (mm)	B (mm)	C (mm)	ØD1 (inch)	ØD2 (inch)BSP	E (mm)	F (mm) BSP	Max. flow rate (l/min)	Weight (kg)
EKM-3X-3CS-A2	3"	600	500	210	3"	3"	150	23	4,000	70.0
EKM-4X-4CS-A2	4"	710	545	210	4"	4"	200	23	8,000	80.0

PS2.3.5.13/12122018/en

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 remains the reference document. Note that certificates, test reports and approvals may be published in the OEM name.
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