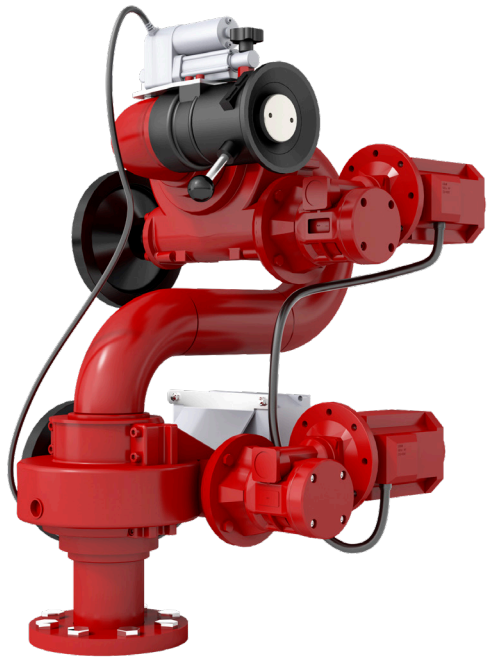
Monitor Equipment

Monitor Discharge Devices | EKM-B-AX Electrically Operated Remote Controlled Monitor B (Basic) Series
ATEX Area | Standard & EFW Configuration



Related Documents	RFQ / order checklist Technical data page (pending)
Approvals / Certfications	CE Ex CNBOP-PIB EMI
Material (Body)	Stainless Steel AISI 316
Material (Flange)	Stainless Steel AISI 316
Finish	Flame Red RAL3000 (Epoxy)
Working pressure	12 bar (max)
Flow rate	3" Body - 4000 l/min @ 7 bar 4" Body - 8000 l/min @ 7 bar
Connection Type	ANSI or PN16
Electrical Motor	3 Phase 400VAC 0.18kW
Installation Area	ATEX area
Discharge devices	Manual or electrically adjustable nozzle, foam or water branch pipe
Vertical range	Standard: -47 ° to +85 ° EFW: -90 ° to +45 °
Horizontal range	Standard: -170 ° to +170 ° EFW: -90 ° to +90 °
Options	I Series (Intermediate) A Series (Advanced)

- Basic version electrical monitor, without additional electronic features
- Movement by two electrical motors (horizontal and vertical axis)
- Manual operation only. Does not include any automated movement or torque limitation
- **Standard** version or **EFW** version for installations requiring a - 90 ° downward discharge
- Refer to technical documentation for full list of features, discharge devices and control panels

Body	Flange	Part Number		Flange	Part Number	
		Standard	EFW		Standard	EFW
3"	3" ANSI	EKM-S-3X3A-B-AX	EKM-W-3X3A-B-AX	3" PN16	EKM-S-3X3P-B-AX	EKM-W-3X3P-B-AX
	4" ANSI	EKM-S-3X4A-B-AX	EKM-W-3X4A-B-AX	4" PN16	EKM-S-3X4P-B-AX	EKM-W-3X4P-B-AX
4"	4" ANSI	EKM-S-3X3A-B-AX	EKM-W-3X3A-B-AX	3" PN16	EKM-S-3X3P-B-AX	EKM-W-3X3P-B-AX
	6" ANSI	EKM-S-3X4A-B-AX	EKM-W-3X4A-B-AX	4" PN16	EKM-S-3X4P-B-AX	EKM-W-3X4P-B-AX

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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PS2.3.5.41/26042024/en | Rev.24.1