

Deluge Valve

Model-A (CAST IRON)

Description

Deluge Valve is known as a system control valve in a deluge system, used for fast application of water in a spray system. Deluge Valve protects areas such as power transformer installation, storage tank, conveyor protection and other industrial application etc. With the addition of foaming agent deluge valve can be used to protect aircraft hanger and inflammable liquid fire.

Technical Data



MODEL	A
NOMINAL SIZE	200, 150, 100, 80 & 50 NB
MAXIMUM SERVICE PRESSURE	12 Bar (175 PSI)
THREADED OPENING	BSPT
MOUNTING	90 Deg pattern inlet to outlet vertical mounting
FACTORY HYDROSTATIC TEST PRESSURE	25 Kg/sq.cm (350 PSI)
FLANGE CONNECTION	ANSI B 16.1 FF # 125 (Flange drilling matching) to ANSI B 16.5 # 150)
TRIM	Galvanized Steel with Brass Valves
WET PILOT SPRINKLER	As per graph in the catalogue
HEIGHT LIMITATION	
NET WEIGHT	200 NB - 214 Kgs
WITHOUT TRIM	150 NB - 131 Kgs 100 NB - 77 Kgs 80 NB - 50 Kgs 50 NB - 47 Kgs
FINISH	Red RAL 3000
APPROVAL	UL Listed
ORDERING INFORMATION	Specify 1) Size of Valve 2) Trim type – Dry Pilot Wet Pilot Electric Release Test & Alarm



Nitin Venture FZE.

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