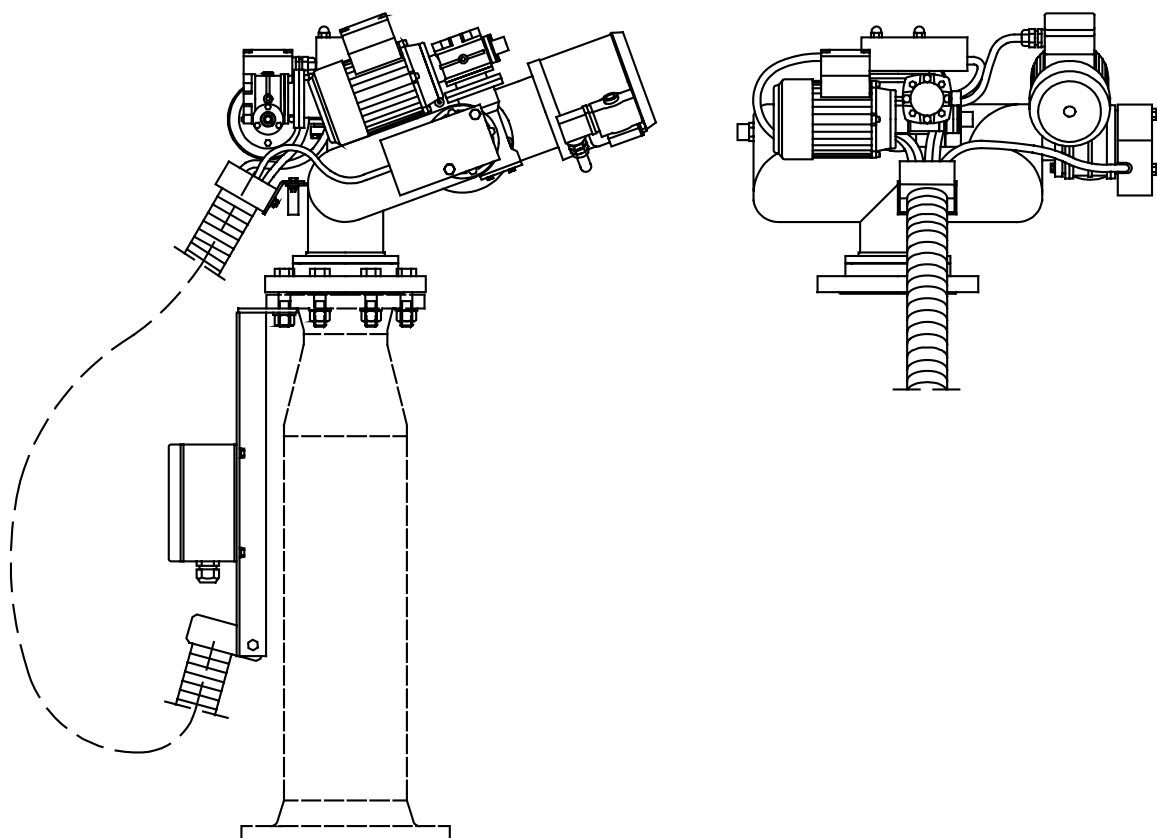


# REMOTE-CONTROLLED FOG/JET MONITOR

01/04

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FJM-100/K EL



## Description

The electric remote controlled fog/jet fire monitor FJM-100/K EL is a powerful unit with exceptional good throw characteristics. It is designed for an optimized delivery of water or foam in a solid jet as well as in a spray pattern.

The monitor has individual motors, with a small power consumption, for each movement, and is of low weight due to its welded stainless steel construction.

Installation of the unit is easily performed, by mounting the monitor to a pipe flange, and connecting two cables.

The required force for the vertical and horizontal movements is minimized due to the ball bearings.

The Skum monitors demand a minimum of maintenance since high class materials are used throughout the whole construction.



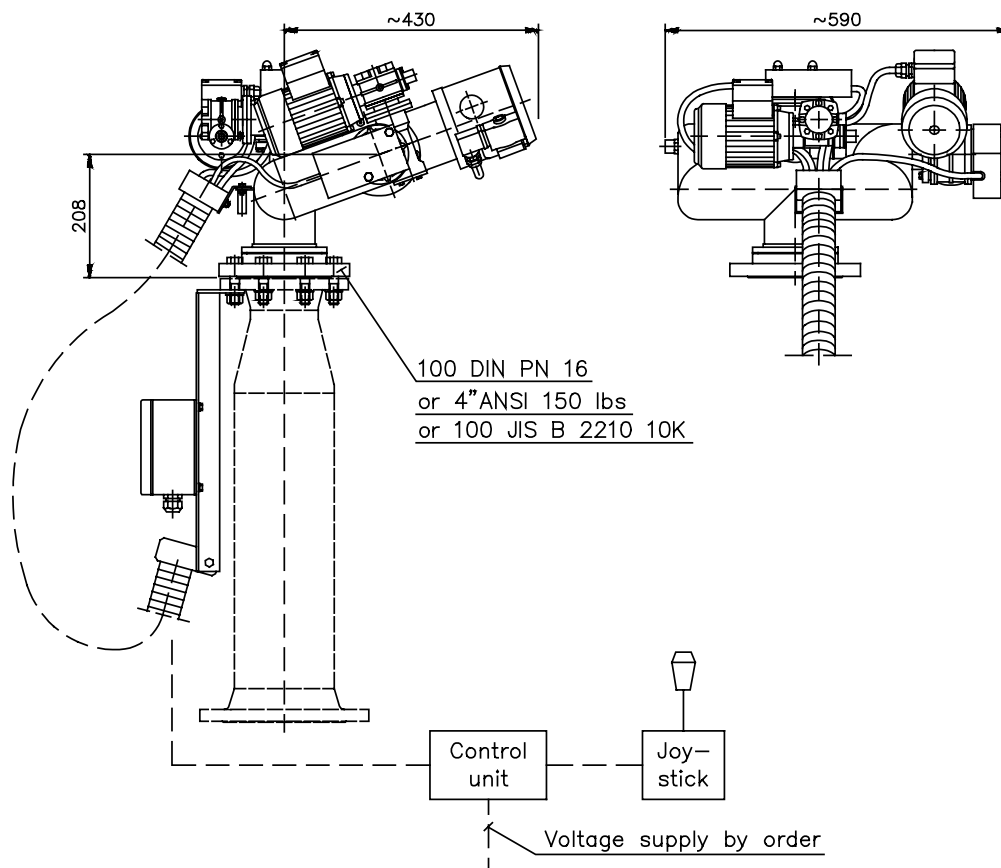
# REMOTE-CONTROLLED FOG/JET MONITOR

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## Dimensions

FJM-100/K EL



## Performance data

1 bar = 0,1 MPa = 14,5 psi

The nozzle can easily be adjusted on site for any specified capacity and pressure within its working range, according to separate adjustment table.

Water capacity:	up to 6000 lit./min. at 10 bar
Max working pressure:	16 bar/235 psi
Rotation:	± 165 degrees
Elevation:	-70 to +70 degrees
Inlet connection:	100 DIN PN 16 or 4" ANSI 150 lbs or 100 JIS B 2210 10K
Material:	Stainless steel and bronze
Surface treatment:	Primer and red 2-component paint
Weight, approx:	52 kg/115 lbs
Nozzle adjustable:	From jet to fog

Ball bearings for rotation and elevation.

El. gear motors, limit switches, terminal box, control unit and joy-stick included.

\* Standpipe optional.

\*As standard, unless otherwise specified. Option: Manual override, EEx(e) or EEx(d) equipment.



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