

Open Low Pressure Water Mist Nozzles Type A

Type A Nozzles are designed to generate water mist from low pressure water supplies and are used in local application or room total flood protection systems.

Type A Nozzles can be installed in various types of pipe qualities, such as plastic (CPVC), copper piping, stainless steel and galvanized.

Type A Nozzles are typically installed in protection systems including:

- Machinery Spaces
- Cable Tunnels
- Police Holding Areas
- Prison Cells
- Fires in process areas.

Type A-2

Working pressure:	7 bar
k-factor (l/min/ $\sqrt{\text{bar}}$)	1.9
Min height:	0.5m
Max height:	5m
Max spacing:	2m x 2m
Water density (l/min m ²)	1.26

Type A-4

Working pressure:	7.7 bar
k-factor (l/min/ $\sqrt{\text{bar}}$)	4.66
Min height:	5m
Max height:	16.5m
Max spacing:	3m x 3m
Water density (l/min m ²)	1.37

Descriptions

Nozzle complete with stainless steel filter and ½" BSP fitting



Materials: Brass
Protective finish: NiSn