

2U FOG PROJECTION SCREEN

Ultrasonic Fog Projection Screen . Indoor Projection Fog Screen to use for fog effects or as a projection screen with a worldwide unique height up to 8m. For short time shows with only an minimum carpet basin with 30mm height, long-term use only with exhaustion.

KEY FEATURES:

Use in interior rooms
Fog like water movement, falling top down
Protected by attending airflow
Standard segments with 1m length
Line of segments expandable at will, min.4m
Heights up to 8m realizable
Conform to BGV C.1 (weight over persons)
Only pure water is nebulized, without additives (no dry ice, no CO2, no chemical fog)
Fresh water connection needed
Large amount of water required for ultrasonic nebulization (improved projection performance)
Big drop size (for significant increased drop height)
Long-lasting fog (for big and constant projection screens)
Excellently suitable for video, slides, backlight und laser projection
Free of streaks
No splits between the segments
Very easy maintenance and cleaning (stainless steel, demountable)
On/Off-controls via DMX

THE POSSIBILITIES:

Version 2U:

Basic version consisting of 1m-segments
Fog airflow controllable for an optimal adjustment to the projection and the rooms

Version 2U Controllable:

Like Version 2U, but with additional controlling options which provide the opportunity to show simple textures like an opening and closing theatre curtain or simple geometrical forms with a resolution of ten pixels/meter

Measurements system girder:

Length: 1000mm
Construction depth: 925mm
Height: 670 + 100mm
Weight: 150kg/meter

Technical requirements:

Electrical connection: 1x 400V 16A 50Hz at the installation
Fresh water connection: 1/2" at a max. distance of 20m to the installation
Trussing: lifting capacity of 150kg/m, preferably trussing table with an inner span of min. 1000mm
Fog Screen covering: front and back, air supply has to be left open
Antiskid floor cover



MEASUREMENTS STANDARD SEGMENT

