Fog Blade Instructions
For JEM™ Glaciator™ Dynamic low-fog effect machine

The Fog Blade is an extension of the Glaciator Ducting Kit, allowing covert precision low-fog to be channeled via a single 6” ducting hose discreetly under stage sets and drapery, hung overhead, or affixed under a floor. The Fog Blade is made of lightweight aluminum and powder coated in a matte black finish. The shallow, angled, industrial design, and diverter panels ensure smooth, uniform low-fog output. The Fog Blade has rubberized non-slip feet to protect delicate surfaces and a convenient carrying handle for ease of quick placement during scene changes. Additional hanging points are integrated to allow for overhead use of the Fog Blade to create dramatic waterfall type effects from up to 10 m. Up to three Fog Blades can be used with one JEM Glaciator Dynamic equipped with a Glaciator Ducting Kit.

Tools required:
7 mm nut-driver, spanner/wrench or flat-head screwdriver

Installation:
Slide the duct clamp over the desired flexible duct then carefully slide the duct and clamp over the inlet tube of the Fog Blade. Secure the ducting tube by tightening the duct clamp, taking care not to over-tighten the worm drive. See diagram.

Hanging the Fog Blade to create ‘Waterfall’ effects:
1. To attach to a rigging structure use the eye-bolts on the Fog Blade with a rated mechanical fastener such as a shackle or safety clip.
2. Check that the rigging structure can support at least 10 times the weight of all equipment to be installed on it and complies with locally applicable regulations.
3. Block access under the work area.
4. Working from a stable platform, hang the Fog Blade securely.
5. Secure the Fog Blade with a secondary attachment point such as a safety cable as directed below.

Securing with a safety cable:
Secure the Fog Blade with a safety cable or other secondary attachment that is approved for the weight of the Fog Blade so that the safety cable will hold the Fog Blade if the primary attachment fails. Clip the safety cable to the eye-bolt, loop it around a secure anchoring point, and secure the free end. Do not loop the safety cable around the machine’s carrying handle. Do not use any other eye-bolts than the one supplied. If the eye-bolts are missing or damaged, contact Martin Professional Service and Support for assistance.

Note: If the Fog Blade is installed in a location where it may cause injury or damage if it falls, install with a secondary attachment such as a safety cable that will hold the machine if a primary attachment fails. The secondary attachment must be approved by an official body such as TÜV as a safety attachment for the weight that it secures, must comply with EN 60598-2-17 Section 17.6.6 and must be capable of bearing a static suspended load that is ten times the weight of the Fog Blade and all installed accessories.

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