

Packed with features to meet the needs of professional effects technicians, the Vapour is the workhorse of Rosco's range of fog machines and is engineered for solid reliability and ease of maintenance.

Precise output control allows the Vapour the widest range of atmospheric effects and makes it versatile for use in virtually any venue. Careful monitoring of temperature and pump speed results in both fine wisps of smoke or billowing, continuous clouds of fog.

Two control options are standard in the Vapour: A detachable remote offers convenient local control of output volume and timed operation, and an integrated DMX interface allows programmed fog effects via a lighting desk. For maximum versatility, a Multi-Link feature allows a single Vapour Remote to control up to four Vapour, Vapour Plus, or V-Hazer units that are daisy-chained together via 3-pin XLR.

Rosco's unique air-input feature makes maintenance as simple as blowing the fluid path clean between shows, which dramatically reduces clogged heat exchangers and stuttering output. Repair technicians will appreciate the thoughtful engineering evident inside the machine. Core components were designed to be replaced quickly, the electronics are fully separated from fluid paths and the circuit cards have been conformal coated to minimize damage in the unlikely event of leaking or contamination during transport. In addition to constant electronic temperature monitoring, a sensitive thermal trip insures maximum safety in the event of over-heating and allows the unit to be restored to its operational state once the core temperature has dropped to its normal range.

FEATURES

- 1200 watt cast aluminum heat exchanger
- Continuous fog output, with automatic ramping
- Detachable remote control panel with 10' (3m) cable included
- On-board timer controls with 250 second duration
- Digital DMX interface with easy-to-read LED display panel and standard 5-pin XLR connection
- Multi-Link allows 4 machines to daisy chain, via 3-pin XLR cable, from a single remote
- Optional closed-contact interface for show control systems
- Air-input connection for easy cleaning - reduces clogs
- Bottle cavity securely holds both 4L and 5L fluid bottles - simplifies international touring
- Modular, common-core component design simplifies repair and maintenance - perfect for hire companies
- Dual stage thermal monitoring

SPECIFICATIONS

Part No.	200 82220 0100 Vapour Fog Machine - 100v 200 82220 0120 Vapour Fog Machine - 120v 200 82220 0240 Vapour Fog Machine - 230v
Power Requirements	10.9A at 110 VAC/60hz 5.2A at 230 V AC/50hz
Output	Maximum 3.6 Liter/Hour Fluid Consumption
Control	On-Board, Detachable, Timed Remote - 250 second duration, 10' (3M) cable Integrated, Digital DMX w/ 5-Pin XLR Input & Pass-Thru Optional Closed-Contact Interface
Weight	24.25 lbs (11.0 kg)
Dimensions	21.1in x 10.9in x 9.8in 612mm x 278mm x 249mm
Housing	Rugged 12g steel case Chip resistant powder-coated paint Hard point attachments for hanging brackets
Approvals	CE ETL / cETL pending Actors Equity pending RoHS Compliant

