SN-5

Quiet Ducted Snow Machine

Fine theatrical snow from a separate nozzle.



Product rendering

1,500 W
RATED POWER

20 L
FLUID TANK

≈ 8 m
MAX. JET HEIGHT

Fine snow from a separate nozzle

Separate snow nozzle

Position the nozzle apart from the main unit.
A flexible hose connects it to the case.

Quiet airflow

High-pressure airflow produces fine, steady flakes.
Electronics resist interference.

DMX512 & wireless remote

Two DMX channels for console control.

Rolling flight case

The case carries the unit, hose and accessories.
A 20 L tank reduces refills during longer shows.



Stage snowfall illustration

Power, output & control

Electrical & output data

PARAMETER	SPECIFICATION
Input voltage	**AC 220–240 V, 50/60 Hz**
Fuse	**10 A / 250 V**
Rated power	**1,500 W**
Max. jet height	**Approx. 8 m**
Max. jet range	**Approx. 8 m**

Control & electronics

PARAMETER	SPECIFICATION
DMX512	**Supported**
DMX channels	**2**
Wireless remote	**Supported**
Electronics	**Interference resistant**
Output nozzle	**Separate fine-snow nozzle**

Range applies at 5 m height in still air. Results vary with operating conditions.

Fluid, case & transport

Snow fluid & tank

PARAMETER	SPECIFICATION
Fluid tank	**20 L**
Fluid consumption	**Approx. 2.6 min/L**
Consumable	**FS-1 professional snow fluid**
Output effect	**Fine theatrical snow**

Size & transport

PARAMETER	SPECIFICATION
Unit dimensions	**604 × 564 × 629 mm**
Net weight	**35.5 kg**
Gross weight	**37.5 kg**
Transport case	**Integrated rolling case**

System components

COMPONENT	FUNCTION
Main unit	**Sits with the 20 L tank inside the flight case.**
Flexible hose	**Links the main unit to the separate nozzle.**
Snow nozzle	**Disperses fine flakes over the performance area.**