SPS-20

Auto-Pressurising Water Cannon

Built-in air charging for outdoor water effects.



Product rendering

800 W

RATED POWER

25 m

LOADED JET RANGE

10 L

BARREL CAPACITY

Automatic air charging

Water columns for outdoor shows

The built-in system charges the air supply.
The loaded water jet reaches up to 25 m.

Quick fill & adjustable angle

A dedicated inlet allows rapid water filling.
The nozzle adjusts from 0° to 50°.

DMX, electrical & manual control

Two DMX channels for console control.

Stainless vessel & wheeled base

The pressure vessel uses 304 stainless steel.
The compact wheeled base eases transport.



Outdoor water effect illustration

Power, reach & control

Electrical & launch data

PARAMETER	SPECIFICATION
Input voltage	**AC 220–240 V, 50/60 Hz**
Rated power	**800 W**
Launch angle	**0°–50°**
Loaded jet range	**25 m**
Launch medium	**Compressed air**

Control & charging

PARAMETER	SPECIFICATION
Air charging	**Integrated automatic system**
DMX512	**Supported**
DMX channels	**2**
Trigger modes	**DMX / electrical / manual**
Wireless remote	**Unspecified**

The listed range applies with water loaded. Results may vary with operating conditions.

Water, materials & transport

Capacity & construction

PARAMETER	SPECIFICATION
Barrel capacity	**10 L**
Consumable	**Water**
Pressure vessel	**304 stainless steel**
Vessel construction	**Precision laser welding**

Dimensions & weight

PARAMETER	SPECIFICATION
Unit dimensions	**665 × 530 × 875 mm**
Gross weight	**67 kg**
Net weight	**Unspecified**
Carton dimensions	**Unspecified**

Outdoor show applications

ASPECT	DESCRIPTION
Water effect	**A tall water column for outdoor stage cues.**
Refilling	**Quick-fill water connection.**
Typical events	**Outdoor concerts and festivals.**