DPS-20

Auto-Pressurising Confetti Cannon

Automatic air charging for repeatable stage effects.



Product rendering

1,000 W

RATED POWER

30 m

STREAMER RANGE

15 m

CONFETTI RANGE

Automatic air charging

Repeatable stage effects

The built-in system recharges the air supply.
Supports confetti and streamer effects.

Adjustable 5 L barrel

The launch angle adjusts from 0° to 50°.
An angle lock holds the selected position.

DMX, electrical & manual control

Two DMX channels for console control.

Stainless vessel & wheeled base

The pressure vessel uses 304 stainless steel.
The wheeled base carries the integrated unit.



Stage confetti effect illustration

Power, reach & control

Electrical & launch data

PARAMETER	SPECIFICATION
Input voltage	**AC 220–240 V, 50/60 Hz**
Rated power	**1,000 W**
Launch angle	**0°–50°**
Streamers, loaded	**30 m**
Confetti, loaded	**15 m**

Control & charging

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

Launch ranges are for loaded effects. Results may vary with operating conditions.

Barrel, materials & transport

Barrel & construction

PARAMETER	SPECIFICATION
Barrel capacity	**5 L**
Confetti load	**2 kg**
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**

Consumables & applications

ITEM	DESCRIPTION
Streamers	**Long paper ribbons for overhead arcs.**
Confetti	**Small paper pieces for a broad burst of color.**
Event settings	**Concerts and festival finales.**