



**D8
PLUS**

AVAILABLE RANGE:
250 / 500 / 1000 kg

- Light & Compact
- 2 Years Warranty
- Ergonomic Handles
- Maintenance-Free Gearbox
- Quality made in Germany by Yale

NEXT StageLIFT

ENTERTAINMENT HOIST

The StageLIFT D8plus range of NEXT is designed to meet more demanding expectations for higher safety in the entertainment industry. The hoists (motors) are available as D8plus hoists in capacities from 250 – 1000 kg, with both direct and low voltage control.

ROBUST BODY

NEXT stageLIFT hoists are engineered for the entertainment industry and feature a robust body with durable fiber reinforced covers for very rough handling and challenging transportation. NEXT offers 3 body sizes to cover the D8 plus capacities from 250 to 1000 kg.

D8 AND D8 PLUS HOISTS

In standard finish, the motors are rated D8 plus in accordance to SQ P2 (2018). However, they can be delivered as conventional D8 hoists featuring single brake.

SAFETY

All bearing components of the hoists are well protected against overload by means of a slip clutch. The hoists come with a steel chain guide plate to ensure a jam-free chain feeding.

EASY TO SERVICE

All hoists are easy-to-maintain modular designed devices. All critical parts like chain guide and load wheel, electronic board, the brake and the motor, are easily accessible with standard tools. Resetting the slip clutch and inspecting the brake is simple and time-saving. The gear box is maintenance-free for the whole lifetime of the hoist.

SLIP CLUTCH

The slip clutch is designed to guarantee a safe permanent connection between the load and the brake to meet higher safety requirements.

EXTENDED LIFETIME

The maintenance-free gear box is a solid enclosure for the entire lifetime of the hoist.

NEXTTM StageLIFT

ENTERTAINMENT HOIST

**D8
PLUS**

BENEFITS & FEATURES

- Inverted application
- Rotating body hook
- Three body sizes for 250–1000 kg capacity
- Operating voltage 230/400 V, 3 ph, 50 Hz
- Direct control as standard
[optional low voltage control 24 V AC]
- Supply cable 0.5 m with red CEE 400 V 16A 4-pin plug
- Overload protection
[safe: friction torque clutch outside the load force flow]
- Robust chain guide inlet to prevent chain jams
- Robust covers with ergonomic carry handles
- Chain bag holder comes mounted on the hoist



OPTIONAL

- Low voltage control 24 V [AC] with limits
- Direct control with limits
- Other operating voltages
- Chain containers

ADAPTABLE EXTENSIONS

- Low voltage control
- Limit switches
- Gear shaft for back-up limit switches or encoders

Model	Product code for D8 plus direct control	Capacity [D8 plus]	Lifting speed at 50 Hz	Chain pitch	Power at 50 Hz	Current at full load 230 V, 50 Hz	Current at full load 400 V, 50 Hz	Weight without chain
		kg	m/min	mm	kW			kg
StageLIFT 2.5	NSL2.5	250	4	4.0 x 12.2	0.25	1.30 A	0.75 A	17
StageLIFT 5	NSL5	500	4	5.6 x 17.0	0.33	1.50 A	0.87 A	28
StageLIFT 10	NSL10	1000	4	8.0 x 22.0	0.66	2.90 A	1.70 A	47

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