SUMMIT THEATRON HOIST





The Summit Theatron features a precision-engineered, parallel-groove cylindrical drum designed for multi-layer cable winding, ensuring smooth, consistent performance. Its frame is optimized for straightforward installation and convenient access for routine service and inspection. Engineered with the educational market in mind, the Summit offers a cost-effective hoisting solution without sacrificing the advanced features found in our higher-end models.

A New Design

The Summit Theatron 018-S0322 has a capacity of 2200 pounds at 30 fpm. Equipped with a Variable Frequency Drive (VFD), it ensures a smooth, ramped start and stop, making it perfect for stage electrics and shells.

Our Summit Theatron 018-S2115 has a capacity of 1500 pounds at 205 fpm. Equipped with a Variable Frequency Drive (VFD), it ensures a smooth, ramped start and stop, with greater speed making it ideal for general purpose sets. With a speed of 205 fpm, it closely matches the pace of manual rigging, allowing main act curtains to move seamlessly to fit the scene's needs.



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Key Features

Travel Cable Size and Number of Lines

- Travel- 55'-0" (16.8 m)
- Cable Size- 3/16" (4.8 mm)
- Number of Lift Lines- up to 8
- Easy installation and accessibility for inspection or service

Safety Features

- Load sensing standard
- Redundant load braking system
- ANSI E1.6-1 compliant
- Redundant end of travel limit switches

Operational Features

- Repeatable positioning within 1/4" (6.3 mm) via absolute encoder
- VFDs on all models. To ensure soft starts and stops

Mounting Features

- Optional continuous beam eliminates the compressive forces on the building structure and is perfect for open bar joist construction
- Flexible mounting clamps to accommodate various beam spacing
- Hoist backbone allows variable mounting locations for both the hoist and loft blocks
- Set spacings as close as 8" (203 mm) center to center with hoists staggered
- Currently available only in an under-hung mounting configuration

Additional Features

- 018-S0322 available at 208V and 480V
- 018-S2115 available at 480V only

Order Information

NUMBER	DESCRIPTION	LOAD SPEED	LOAD CAPACITY
018-S0322-2	Summit Theatron 208V Hoist	0-30 ft/sec (0-9.1 m/sec)	2200 lb (998 kg)
018-S0322-4	Summit Theatron 480V Hoist	0-30 ft/sec (0-9.1 m/sec)	2200 lb (998 kg)
018-S2115-4	Summit Theatron 480V Hoist	0-205 ft/sec (0-62.5 m/sec)	1500 lb (680 kg)



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