

Scenery Hoist offers a wide range of design options to suspend scenery flats, lighting, curtains and speakers in theatres, auditoriums and studios.

FEATURES

- Designed with the highest standards of construction using MS duly powder coated in black texture finish and ease of installation for payloads up to 200 kg.
- 2 X 4mm dia anti-rotating GI ropes.
- Dynamic self sustaining worm-geared set motor with DC brake and screw helix angle less than 4 degrees to prevent back winding.
- Two safety micro switches one for the top limit plus an extra emergency safety switch and one for the bottom limit plus an extra emergency safety switch and over load and slack line detection on each wire rope.
- Designed to meet CE standards.



Application:

Studios, Auditorium or Stage Lighting, Event Lighting, **Entertainment Lighting, Production House, Film Institutions etc.**

SPECIFICATIONS

Electric Power: 380 - 440 VAC, 3 Phase

Electric Motor: 1.5 HP, 1000 RPM

Gear Box: Multi gear, Output ratio = 100:1

Self-weight: 75 Kg

Safe Working Load: 200 Kg

Max. travel distance: 10-12 M

Finish: Black texture powder coated finish

Safety: a) Slack wire safety - 1+1

b) Over load protection - 1+1

c) Top & Bottom safety limits - 2+2

Lifting Rope: 2X4mm dia anti-rotating GI ropes

Lift speed: 7-8 mtr/min

Certification: CE

Control: RCP

Optional: Wireless / HMI / Hand-held

pendant / VFD

Product Code: SCH-200

