

SMART LIFT SPIDER 150R

REACH
 VERT. 2500 mm
 HORZ. *rail lenght
 MAX. up to 150 kg



The 3arm Smart Lift Spider 150R is an electronic rope balancer designed to be mounted on rail systems for manually handling loads up to 150kg

The 3arm Spider features make this rope balancer unique.

- **MEASURING CELL**

The application of a measuring cell leads to an optimum running performance. Self-balancing and the weight of the load is displayed exactly.

- **ENDLESS ROTATION**

Rotary units are installed on the operating handle and the column. This allows endless turning and movement of the load.

- **EASY PROGRAMMING**

The device allows to easily set up different speeds as well as reducing the speed at the pick-up and release points.

- **RAIL SYSTEMS**

The Spider can be mounted to any brand rail system due to a wide range of trolley adapting plates.

- **CUSTOMIZABLE**

Flexible software to customize the device with different end effectors or other input output application needs

SPIDER 150 R

TECHNICAL DATA

Load Capacity	0-150 kg
Power Supply	230 V
Lifting speed	Up to 420mm/s . Adjustable in different heights. Pick up/release point.
Cable Stroke	2.5m
Controls	Handle mode and load mode

