

SMART LIFT SPIDER 75R

REACH
 VERT. 2500 mm
 HORZ. *rail lenght
 MAX. up to 75 kg



The 3arm Smart Lift Spider 75R is an electronic rope balancer designed to be mounted on rail systems for manually handling loads up to 75kg

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 75 R

TECHNICAL DATA

| | |
|----------------------|--|
| Load Capacity | 0-75 kg |
| Power Supply | 230 V |
| Lifting speed | Up to 650 mm/s . Adjustable in different heights. Pick up/release point. |
| Cable Stroke | 2.5m |
| Controls | Handle mode and load mode |

