

# LOWERING SYSTEM

## RAIL LOWERING & RETRACTABLE SYSTEM



LOWERING SYSTEM



# LOWERING SYSTEM

## RAIL LOWERING & RETRACTABLE SYSTEM

The patented LUXSOLAR Rail Lowering System (LXS-LWS-R), is the ideal solution for installing equipment on elevated structures, otherwise difficult to reach without special safety precautions, allowing an easy maintenance from working elevation (be it on land or gangways level), minimizing the risk to operators and maintainers of falls and inhale the fumes.

### KEY FEATURES

- Aeronautical aluminum and stainless steel profiles
- Devices moved with manual winch
- Max loading weight: 300kg
- Equipment fixed to stainless steel mobile trolleys
- Aluminium rail constituted by a series of modules (approx. 6m)
- Device's power supply cable anchored to a steel wire
- Trolley mechanical lock
- No ladders, no platforms required
- Operating temperature between -40°C and +300°C
- Up to 200m

### APPLY TO

- Flare
- Stack - High Building - Chimney
- Radio and television tower

### RECOMMENDED RETRACTABLE DEVICES

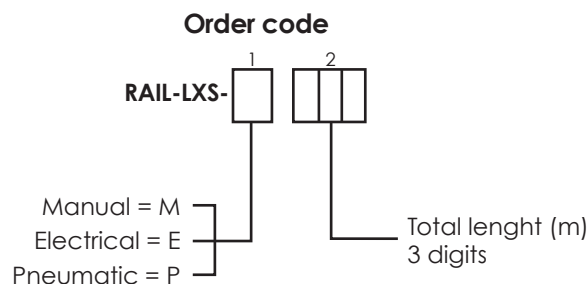
- Aircraft Warning Lights
- Radar - Antenna - Cameras
- Lighting projectors - Smoke analysis apparatus

### MANUFACTURER

C&E srl (Combustion and Energy srl)

### OPTIONS

- Stainless steel rail for high temperature ambient
- Pneumatic or electric winch



# LOWERING SYSTEM

## RAIL LOWERING & RETRACTABLE SYSTEM



LOWERING SYSTEM

~~LADDERS~~ ~~PLATFORMS~~  
EASY MAINTENANCE WITH LXS™ RETRACTABLE SYSTEM

# LOWERING SYSTEM

## RAIL LOWERING & RETRACTABLE SYSTEM



No ladders, no platforms required



Trolley mechanical lock

LOWERING SYSTEM