

SCREEN WINCH SYSTEM

for screens from 300 cm. up to 450 cm. of width



This **SCREEN WINCH SYSTEM** is a particular lift that enables to lower until 7 mt. electrical screens from 300 cm. to 450 cm. of width.

The Screen Winch is provided with an RF remote control. Furthermore, the motor offers the possibility to be controlled by three wired low voltage contact closures.

These contact closures allow to control the motor via wires in the two positions: closed, and opened. It is supplied with six brackets: three for fixing the winch to the ceiling and three for mounting the screen to the central beam.

A cable coiler, to be fixed to the ceiling behind the screen winch, is included; its purpose is to supply power to the electrical projection screen.

A SAFETY DEVICE is built-in, in order to offer maximum security in case of any failure of the mechanism.

Optional: Sloping ceiling brackets

TECHNICAL SPECIFICATIONS

- Motor specifications:

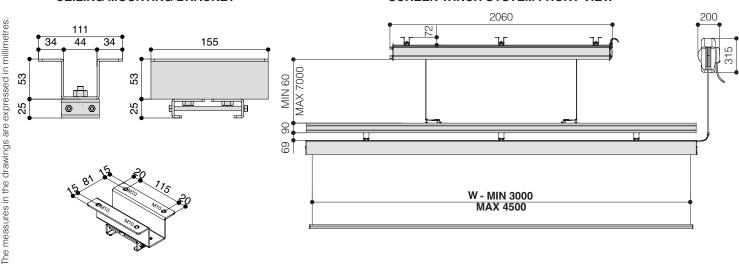
· Power: 80 Nm · Speed: 12 rpm · Power supply: 230V / 50 Hz 360 W · Consumption: · Certification: **IMQ**

- Safety device and cable coiler included

- Roll down speed of Screen Winch System: 19 sec./metre
- Two strong steel cables diametre: 3 mm. Breaking test load: 350 kg. for each cable
- Screen Winch housing dimensions: 2060x200x170 mm. (WxDxH) Beam dimensions: 45x90 mm. (DxH) Length of the beam is approximately the same of the length of the projection screen housing
- Net weight of the Screen Winch System: kg. 40
- Maximum load that can be hung to the beam: kg. 60
- Maximum roll down stroke: 7mt.
- On the Screen Winch can only be mounted MAJOR screens from 300 cm. up to 450 cm. of width.
- Screen Winch System plus screen housing in closed position: minimum height 52 cm.

CEILING MOUNTING BRACKET

SCREEN WINCH SYSTEM FRONT VIEW



Warranty: 5 years on the motor - 24 months on the other components

