

Technical Sheet

EcoRIG Display System

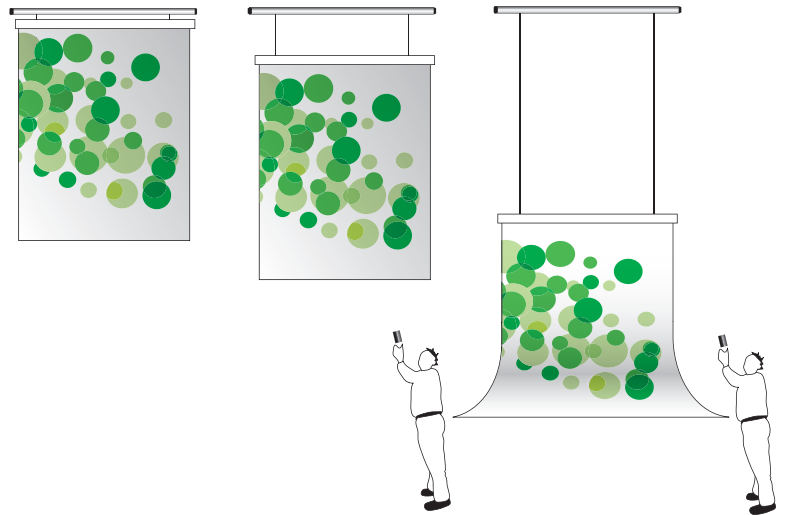
EcoRIG is a powered banner mounting system that allows for easy installation of banners and mounted panels. EcoRIG has developed a range of products to suit a variety of industries and environments, all systems allow the user the ability to lower to a safe working height via remote control to update, exchange, adjust, clean and maintain without the use of costly specialist installation teams with access equipment. With this in mind ROI is quickly and easily achieved.

How it works?

A wall or ceiling mounted aluminium casing with a tubular motor and drive pulleys inside, operated via a remote control the pulley tapes raise and lower a graphic rail between two pre set stop positions. The graphic hanging rail can display both flexible and rigid substrates, hanging points can be added to the rail to create multiple linear fixing points for suspended visual merchandising or props.

Key System Features:

- Display graphics up to 15m high x 6m wide
- Bespoke heights and widths available on request
- Single or double sided graphic hanging rails
- Remote control or wall mounted switch operation
- Wall or ceiling mounted aluminium casing
- Powder coating options
- CE certified to lift 35kg (per 3m width)
- Safety end caps for securing graphics



Banner hanging rail is lowered for change of graphics & maintenance



With a simple click on remote control the banner rail is elevated back into position

Technical Sheet

Why Choose EcoRIG?

Changing displays will take less time, effort and resources meaning more changes can be made during a season. It will be easier to react to trends and refresh displays. EcoRIG will give you more to spend on design and production due to the savings made on installation. EcoRIG eliminates the need to work at dangerous heights and virtually removes any lifting.

EcoRIG can bring your displays down for cleaning and dust removal. EcoRIG requires less energy than access equipment and fewer hours are required to operate the system.

Heavy access equipment which can cause damage to floors and fittings are no longer required with EcoRIG. EcoRIG can be operated during normal working hours by in-house staff, quickly and safely.



Installation Benefits:

- All work carried out a ground level
- Minimal training required
- Faster exchanges increases productivity & reduces staff hours
- Reduced operational costs
- Reduced maintenance costs
- No access equipment required
- No cost for rental, transportation or insurance
- No skilled engineer required
- Floor damage risk eliminated
- No issue of door size and space limitation for access equipment
- Minimised disruption to customer

Sustainability:

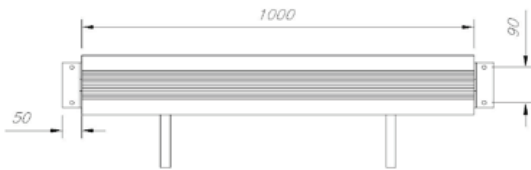
- No access equipment required – reduces carbon emissions
- Eliminates installation crew transportation
- EcoRIG uses energy efficient motors
- Manufactured in the UK – transparent traceability
- Changes can be made during normal opening hours to cut energy costs
- Sustainable print material friendly
- Graphic rail allows for future updates in sustainable substrate technology

Health & Safety:

- Minimal training required to operate
- No access equipment required – reduces risks
- Work at ground level not at height
- Eliminates manual lifting
- Weight tested equipment
- LOLER certified products
- CE certified



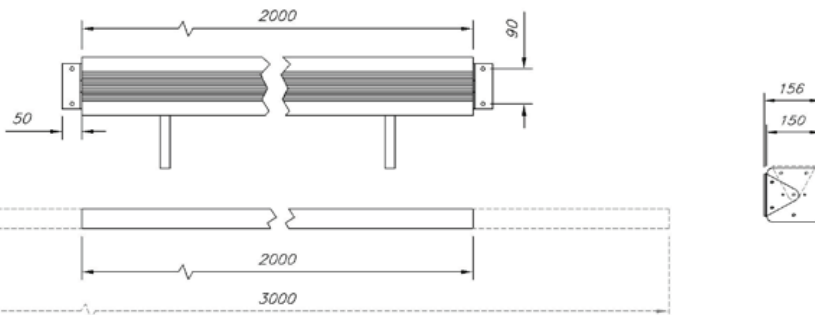
EcoRIG 1m Wide System



System can suspend graphic attachment rail up to 1m wider than unit

System Specification		Graphic Specification		Additional Information
System Dimensions	1000mm wide 150mm deep 150mm high	Max Graphic Width	2000mm wide	Remote/wall mounted controls available
System Weight	8.6kg	Flexible Substrates	Any flexible substrate up to 35kg?	System Powder coating available
Electrical	13 AMP/ 230 volt	Rigid Substrates	Any rigid panel up to 5mm thick	Single/Double graphic attachment rails
Fixing	Wall or ceiling	Edge Finishing	Offset kedar top and bottom or pocket with 10mm insert	Alternative hanging rails available
Safe working Load	35kg			Universal fixings to allow use of own extrusion/hanging rails

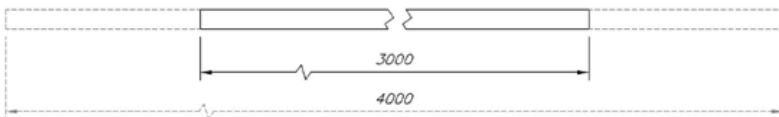
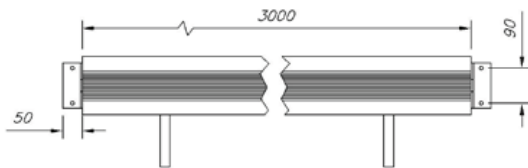
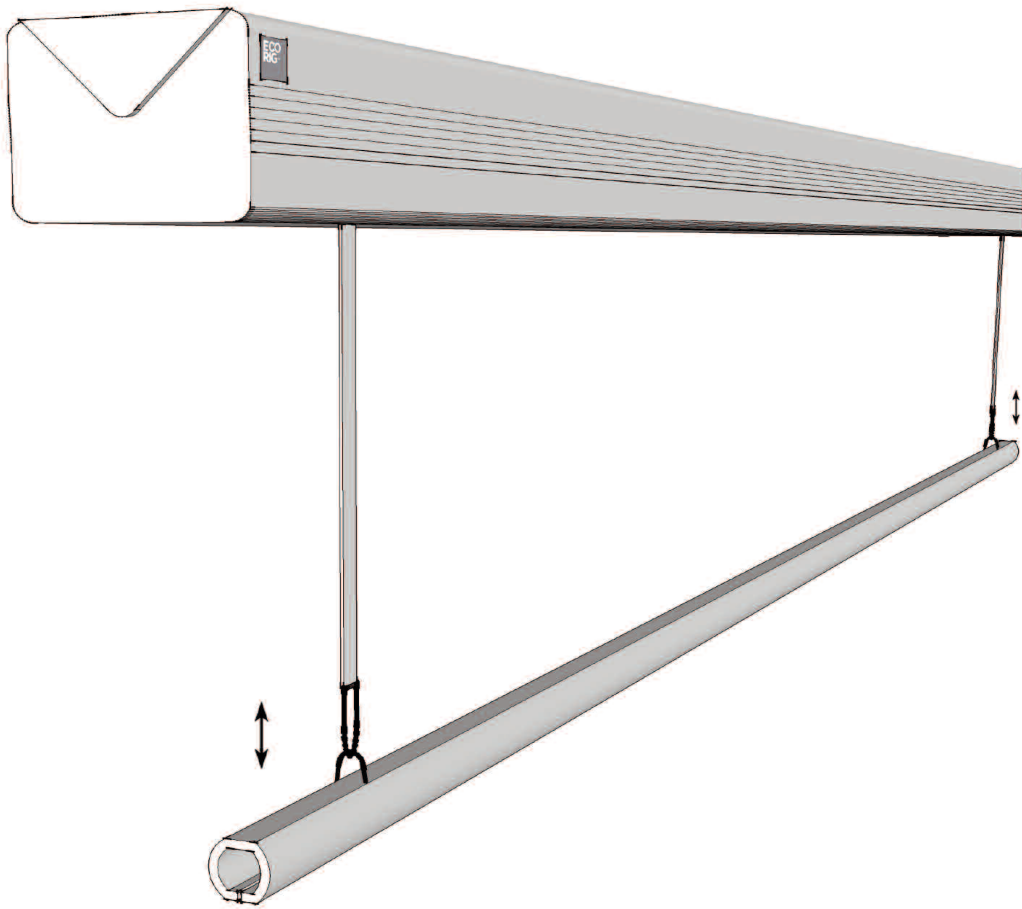
EcoRIG 2m Wide System



System can suspend graphic attachment rail up to 1m wider than unit

System Specification		Graphic Specification		Additional Information
System Dimensions	2000mm wide 150mm deep 150mm high	Max Graphic Width	3000mm wide	Remote/wall mounted controls available
System Weight	12.3kg	Flexible Substrates	Any flexible substrate up to 30kg?	System Powder coating available
Electrical	13 AMP/ 230 volt	Rigid Substrates	Any rigid panel up to 5mm thick	Single/Double graphic attachment rails
Fixing	Wall or ceiling	Edge Finishing	Offset kedar top and bottom or pocket with 10mm insert	Alternative hanging rails available
Safe working Load	35kg			Universal fixings to allow use of own extrusion/hanging rails

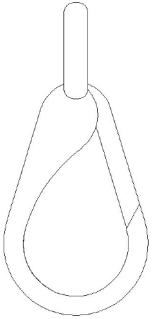
EcoRIG 3m Wide System



System can suspend graphic attachment rail up to 1m wider than unit

System Specification		Graphic Specification		Additional Information
System Dimensions	3000mm wide 150mm deep 150mm high	Max Graphic Width	4000mm wide	Remote/wall mounted controls available
System Weight	16.1kg	Flexible Substrates	Any flexible substrate up to 30kg?	System Powder coating available
Electrical	13 AMP/ 230 volt	Rigid Substrates	Any rigid panel up to 5mm thick	Single/Double graphic attachment rails
Fixing	Wall or ceiling	Edge Finishing	Offset kedar top and bottom or pocket with 10mm insert	Alternative hanging rails available
Safe working Load	35kg			Universal fixings to allow use of own extrusion/hanging rails

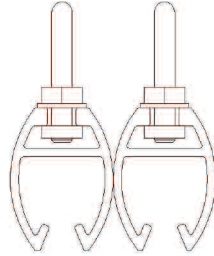
EcoRIG Fixtures & Fittings



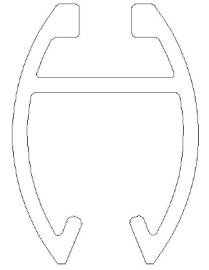
Snap hook



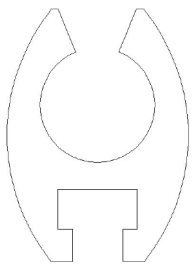
Single graphic attachment rail



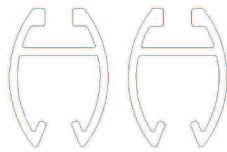
Double graphic attachment rail



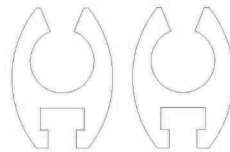
Single light weight graphic tensioning rail



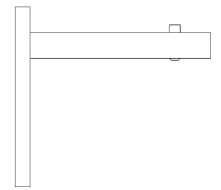
Single heavy weight graphic tensioning rail



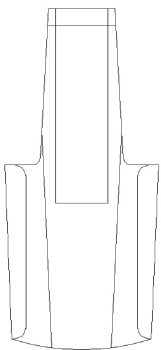
Double light weight graphic tensioning rail



Double heavy weight graphic tensioning rail



Endcaps



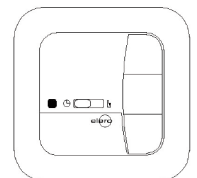
Remote cradle



Single channel remote



5 channel remote



Wall mounted switch