

Monitor Arms



At Colebrook Bosson Saunders we strive for new ways to enhance user experience through the seamless connection of people and technology. Our portfolio of monitor arms represents a compelling offer of award winning industry firsts created by our team of international designers and engineers.



Wellness in the workplace

As the awareness of the benefits of a healthy and active lifestyle grow, the demand for a workplace that promotes wellbeing are increasing.

We spend so much of our day in our place of work, a space that promotes wellbeing is becoming a key consideration for both existing and new employees.

To reduce the impact of musculoskeletal injuries and the impact of sedentary behaviour the need to deploy ergonomic furniture and wellness initiatives has never been greater. As individuals and companies start to adopt new working styles and furniture solutions, such as sit-stand desking, the connection between the person and their technology can be easily forgotten.



80% of the global population will experience lower back pain during their life.¹



Digital Eye Strain affects about 66% of people globally, highlighting its widespread impact due to increased screen time.²



62% increase in musculoskeletal disorders in need of rehabilitation (between 1990 – 2019).³



On average, each person suffering with Musculoskeletal disorders took around 13.9 days off work, in the UK in 2022-2023, resulting in 6.6 million working days lost in this time period.⁴



6hrs 40mins is the average daily screen time for people worldwide.⁵



Ergonomic intervention strategies show Return of Investments of up to 10:1.⁶



73% of the working day is spent sitting by the average office based employee.⁷



53% reduction in cumulative trauma disorders following office ergonomic intervention.⁸



59% of employees would quit their job to join a company with better well-being benefits.⁹



Why a monitor arm matters

Using a monitor arm offers the user many benefits and is far more than just a solution to getting a screen off a desk.

If we can't adjust our monitors, we adjust ourselves and our posture to the position of our screen. We hunch. We crane our necks. And in computer intensive roles, we do this for long periods of time. This leads to eye, neck and back strain, which in turn leads to musculoskeletal disorders, time off work, and ultimately a loss in productivity.

This is where an adjustable monitor arm is key. If a person can adjust the height and the distance of their monitor it means they can adjust their technology to their own unique requirements. Reducing the occurrence of eye, neck and back strain.

And as we move to agile working environments, reducing the number of assigned workstations, the ability for a person to adjust their screen no matter where they are sitting becomes increasingly key.

THE MAIN THINGS TO CONSIDER ARE:

- 1. Seated eye height**
As humans our eyes 'scan' downwards' so the top of a monitor needs to be aligned with the person's seated eye height.
- 2. Screen distance**
The screen should be arm's length from the person, so they can read the information on the screen reducing eye strain.
- 3. We are all different**
Each person will have a different preference to how they want to position their monitor. An adjustable monitor arm empowers them to change the position of their monitor to one they find most comfortable.

All rise

The benefits of alternating between a sitting and standing position are becoming increasingly well-known and instrumental in promoting workplace wellbeing.

With this change in body positioning comes a change in the relative height of the monitor. Research has shown that when standing, people prefer to have their monitor 5cm higher relative to the work surface than when seated.

If the monitor can't be adjusted then the ergonomic and wellbeing benefits of the sit/stand desk are immediately lost. An adjustable monitor arm facilitates these variations and reduces discomfort and negative impact on productivity. And ease of use is imperative: the easier something is to adjust, the more it will be adjusted.



The technology of teamwork

As we become more mobile in our work, interaction has become more frequent and collaborative work is a standard part of the working day.

Static monitor arms and stands don't support this mode of working – sharing information from an immovable screen does not give every team member a good vantage point.

Adjustable monitor arms enable a screen to be moved into a position that's visible for the entire team, which facilitates collaboration and the flow of ideas.





We've got your back

No matter which Colebrook Bosson Saunders arm you choose we offer as standard a 12 year warranty, the ability to adjust the height of the screen, its angle, and its distance from the person.

When you purchase a monitor arm from Colebrook Bosson Saunders you are investing in over 20 years of our experience in developing, designing and manufacturing these products for our customers.

We don't follow fashion or fads: our form is our function. From the way they are installed to the adjustments they offer as standard, we are champions of unseen support for the technology and the environment that surrounds it.



Install with ease

The adjustment window on Flo X, Flo, and Ollin is a truly unique Colebrook Bosson Saunders design that enables quick and easy arm tension adjustment to accommodate the weight of the screen.

And when installing multiple monitor arms, this ability to adjust each one quickly and easily equals a considerable time and cost saving during the installation phase.

Coupled with our easy to use clamps, our monitor arms attach to the work surface with minimal effort. Innovations like these, while appearing small, ultimately have a huge impact on saving time and money.

Choosing the right technology support for you and your people

We all have different styles of work. Understanding how they vary, and how they need to be supported within the workspace is key to choosing the right technology and the right monitor arm for your needs.

HYBRID WORKER

They need to move around the workplace to attend meetings or collaborate with colleagues. They may not have an assigned workstation, so they need to be able to quickly set up their workspace according to their needs each day.

SUGGESTED PRODUCTS

- Ollin
- Flo
- Lima
- Wishbone

MOBILE WORKER

Often, the mobile worker will not have an assigned workstation, so they need their work tools to be ergonomically adjustable to their individual needs quickly and easily across multiple locations.

SUGGESTED PRODUCTS

- Lima with Laptop Mount
- Ollin with Laptop Mount

FIXED WORKER

The fixed worker benefits from having their ergonomic accessories permanently adapted to their individual needs. By ensuring these accessories are also adjustable, they can be modified throughout the day to compensate for lighting conditions and varying task requirements.

SUGGESTED PRODUCTS

- Ollin
- Flo
- Lima
- Wishbone
- Flo X Multi

MULTI-SCREEN WORKER

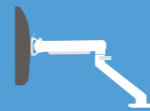
Their requirements focus on scaling the system to specific needs and the data they are viewing. This can range from an operations desk to a control room. They need the ability to change the number of screens, screen position, number of levels, and screen orientation in order to perform their work as effectively as possible.

SUGGESTED PRODUCTS

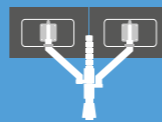
- Wishbone
- Flo Modular
- Flo X Multi



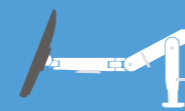
FLO



FLO X



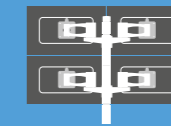
FLO MODULAR



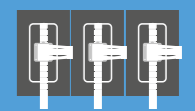
OLLIN



LIMA



WISHBONE



WISHBONE PLUS

MAX WEIGHT AND SIZE PER SCREEN



SINGLE

7kg
34"

18kg
43"

7kg
34"

9kg
38"

6.5kg
27"

12kg
34"

24kg
34"



ULTRAWIDE / CURVED

Up to 1000R and above

Up to 1000R and above

Up to 1000R and above

Up to 1000R and above*

-

-

-



LAPTOP

-

-

-

2.8kg
16"

2.8kg
16"

-

-



DUAL

7kg
34"

8kg
33"

7kg
34"

4kg
27"

6.5kg
27"

12kg
34"

12kg
34"



TRIPLE

-

5kg
27"

7kg
27"

-

-

12kg
19"

12kg
19"



QUAD

-

-

7kg
34"

-

-

12kg
34"

12kg
34"



MULTI

-

-

5kg
27"

-

-

8kg
19"

9kg
19"

COLOUR

Silver / White / Black

White / Black

Silver / Black

Silver / White / Black

Grey / White / Black

Silver

Silver

DYNAMIC VERTICAL MOVEMENT

✓

✓

✓

✓

-

-

-

HORIZONTAL ADJUSTMENT

584mm

612mm

677mm

674mm

456mm

479mm

498mm

VERTICAL ADJUSTMENT

483mm

328mm

341mm

367mm

210mm

-

-

* Ollin Revision #H onwards, OLN/TLT/002 required to upgrade previous revisions.



reddot design award
winner 2017

Unique and expertly designed,
Ollin helps you interact with
technology as seamlessly as possible.

Future proof your business

The technical cord that controls Ollin's arm allows it to accommodate weights from 0kg up to 9kg. No other dynamic arm on the market can accommodate; tablets, monitors and laptops in this weight range.

Smooth, dynamic movement

Ollin's smooth articulation and responsive movement gives users fingertip control of their screens. This ease of adjustment naturally invites better posture: because it's so easy to move the screen to exactly the right position, users do it without even noticing.

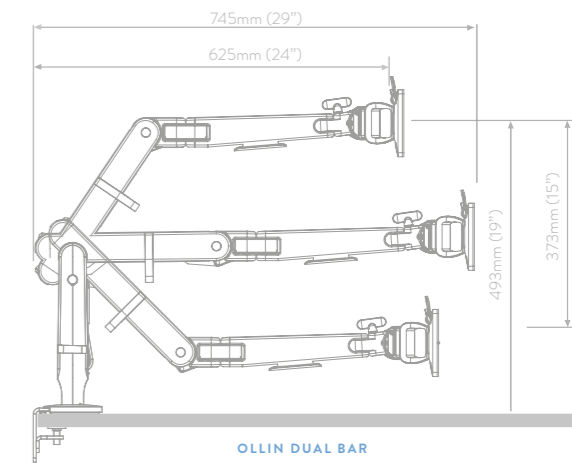
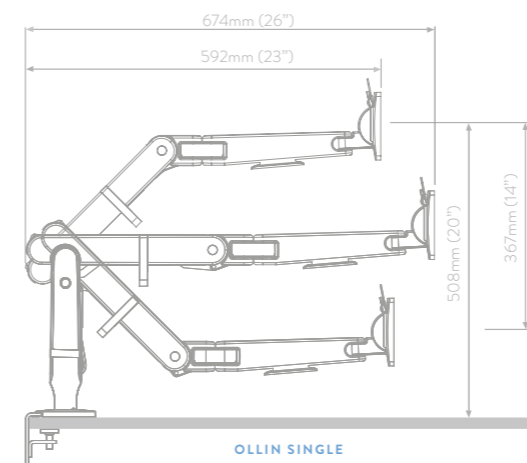
Fingertip portrait to landscape screen rotation

With minimal effort and no effect on stability, single-screen Ollin's screen can be rotated from portrait to landscape and vice versa. For dual-screen Ollin setups, request landscape to portrait functionality with an additional VESA plate.

FEATURES

- Extended 0 – 9k load range ideal for mounting lighter technology.
- Powered by innovative 'technical cord'.
- Low-to-desk motion and generous rearward tilt is ideal for touchscreen input applications.
- Easy 'tool-free' adjustment also features weight gauge indicator to speed up multiple installations.
- 3 point cable management.
- Arm is compatible with full range of Flo desk mounts (except dual clamps).
- Monitor tilt range: +80° / -10°.
- Dual Mount Bar expands functionality to dual screen.





OVERVIEW

- 9kg 2016
- 4kg 916 4kg 916
- WHITE SILVER BLACK
- TOUCHSCREEN
- 12 YEAR WARRANTY

SINGLE SCREEN DUAL SCREEN

CONFIGURATIONS

- SINGLE SCREEN
- DUAL SCREEN
- LAPTOP MOUNT
- TABLET MOUNT

CLAMP OPTIONS

- SPLIT
- TOPMOUNT
- FIXED HEIGHT
- THROUGH DESK
- GROMMET



Bupa | Ollin

Double. No trouble

As the amount of information we're expected to work with increases, the number of screens we use to view it is also increasing: for many people, working with two screens is now standard practice. This can increase immediate productivity, but it provides new ergonomic challenges.

People sit further away from multiple screens to increase the scope of their vision. For triple screen viewing, the average distance is 89 cm, causing users to squint or crane their neck to read text. The tendency to place screens symmetrically and give them equal prominence creates a gap in the middle that affects mouse placement and, as consequence, posture. It can encourage twisting of the spine which can lead to back pain.

Again, there's no universal optimum position for dual monitor use. Using adjustable monitor arms for both screens can help reduce the negative physical ergonomic impacts by encouraging continual correction.

GETTING IT RIGHT - DUAL SCREEN WORKING

We recommend designating a main monitor and placing it directly in front of the user, with the secondary screen to the side. As most people now use laptops as part of their dual screen set up, the laptop should ideally be used as the secondary screen. Using an external mouse and keyboard allows for further modifications and fine tuning. Easy adjustment is key to improving comfort and maximising the benefits of multiple monitor use.



Photobox Group | Ollin Dual Mount Bar



Find out more about our award-winning monitor arms

CBS Resources

A collection of product assets to help you understand, specify and order our collection of monitor arms:

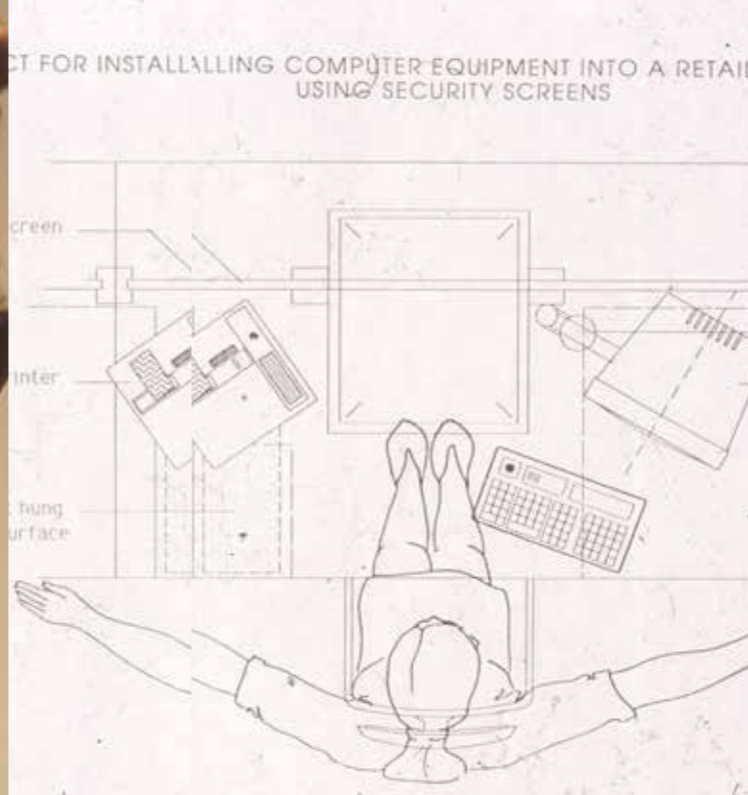
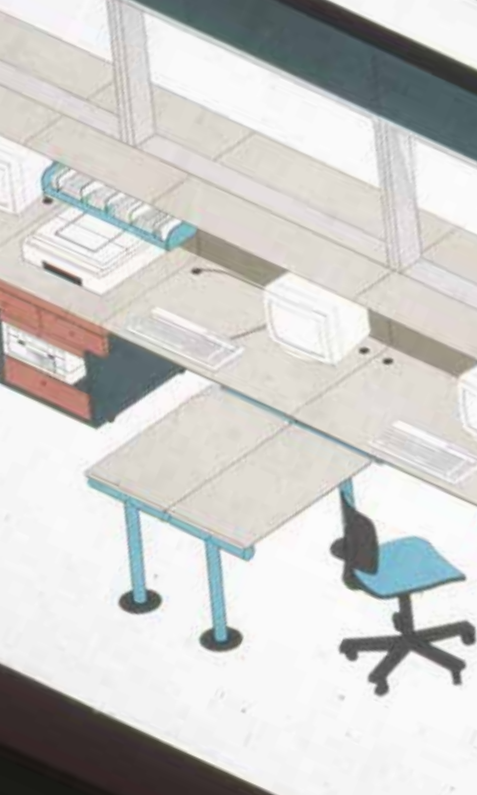
- CAD drawings
- Hi and low resolution images
- Installation instructions
- Logos
- Product information
- Product specification
- Videos
- Corporate brochure and Pricelist

WWW.COLEBROOKBOSSONSAUNDERS.COM/RESOURCES



Alternatively you can access key CBS products within pCon.planner, the 3D Interior Design software for interior designers, furniture manufacturers and facility managers.

Wellness in the workplace - Sources
1. Source: Andersen TE, Karstoft KI, Lauridsen HH, Manniche C. Trajectories of disability in low back pain. *Pain Rep.* 2022 Jan 17;7(1):e985. doi: 10.1097/PR9.0000000000000985. PMID: 35047714; PMCID: PMC8765574. 2. Source: Anbeu, E.W., Lema, A.K. Prevalence of computer vision syndrome: a systematic review and meta-analysis. *Sci Rep* 13, 1801 (2023). <https://doi.org/10.1038/s41598-023-28750-6>. 3. Source: Chen X, Tang DYI, Wang JYH. Secular Trends in Musculoskeletal Rehabilitation Needs in 191 Countries and Territories From 1990 to 2019. *JAMA Netw Open.* 2022;5(1):e2144198. 4. Source: Health And Safety Executive, Gov.Uk Working days lost in Great Britain 2022/23. 5. Source: Metwater Digital 2024 Global Overview Report. 6. Source: Heller-Ons, A., 2014 'A Prospective Study of a Micro ergonomics Process over Five Years Demonstrates Significant Prevention of Workers' Compensation Claims Resulting in Projected Savings'. 7. Source: Edwardson C L, Biddle S J H, Climes S A, Davies M J, Dunstan D W, Eborall H et al. Effectiveness of an intervention for reducing sitting time and improving health in office workers: three arm cluster randomised controlled trial *BMJ* 2022. 8. Source: Sodeghi-Nasini H, Dastgiri K, Masaddeh H, Karagörah K. Economic effectiveness of Ergonomics interventions. *LIEPR.* 2018; 29 (3) :261-276 9. Source: The Economist Impact Report. Rewriting the rules: Building a healthy hybrid workplace. 2022



Our story

Colebrook Bosson Saunders has been drawing on the varied and complementary skills of its founders Martyn Colebrook, Peter Bosson and Brenda Saunders since its inception in 1990.

Their blend of architecture, product design and innovation, and furniture design created unique solutions that facilitate interaction between technology and furniture in the workplace. This distinctive approach redefined workplace ergonomics, and still influences how people sit and work with computers today.

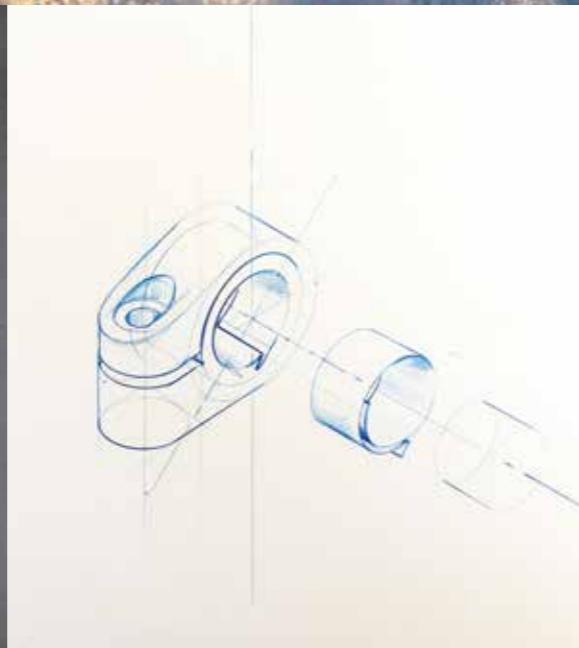
Peter and Brenda were experienced in designing interiors for financial clients who 'loaded' employees' desks with tech and IT equipment. Through assessing these set ups, they realised that the user's needs were in conflict with the technology they were using. A month-long research project by Peter Bosson and Olivetti followed, which examined the relationship between users and their technology.

In 1985 this research resulted in the development of Gemini – the world's first monitor support – and new wire management products and CPU supports.

When joined by Martyn in the early 1990's the designs pioneered by Peter and Brenda, along with their contacts in the financial sector, demonstrated that there was potential to start a business designing and manufacturing ergonomic technology support tools.

Colebrook Bosson Saunders forged new ground and pioneered workplace ergonomics. And when the flat screen monitor was invented, ten years after Colebrook Bosson Saunders' initial offering, the market really took off. Proving that inspiration can come from anywhere, it was a windsurf board that led to the idea for supporting flat screen monitors. While on his board, Peter noticed that the mast and sail were supported by a rubber 'O' ring where mast and board met. From this realisation he designed Wishbone, the first ever flat screen monitor arm on the market. This lateral approach to design has continued to enable Colebrook Bosson Saunders to create market firsts and award-winning designs which help drive human performance and improve user wellbeing.

Colebrook Bosson Saunders. Innovate. Create. Connect.





CLIENTS INCLUDE:

Bank of England
BBC
BMW
BP
British Airways
Bupa
Deloitte
Deutsche Bank
Diageo
Financial Times
Goldman Sachs
Heathrow Airport
HSBC

ING Bank
JP Morgan
KPMG
London Olympic Headquarters
Macquarie
Nomura
Photobox
Reuters
Royal Bank of Scotland
Societe Generale
UBS
Vodafone
Wembley Stadium

Ollin



reddot design award
winner 2017



colebrook bosson saunders





FIXED HEIGHT CLAMP

Ollin, our revolutionary monitor arm,
supports the screen technology of
today and helps the user prepare for
the screen technology of the future.

Constantly shifting and morphing with each day, the world of business is never static. A productive workplace should reflect this in its ability to evolve with changing business requirements. Cloud computing and the use of hybrid laptop/tablets are shifting how and why computer screens are used, and as developments in technology increase, the need for the workplace to be more responsive has never been more relevant.

As business's adopt and adapt their workspace's to accommodate new technologies, Ollin is a solution that can grow and evolve with this changing technology in the modern workspace. Encouraging users to interact with technology and each other as seamlessly as possible.

SEE THE LIGHT

As technology advances, screens are becoming lighter and often more compact. The elastomeric properties in the technical cord that controls Ollin's arm mean it can accommodate weights from 0kg up to 9kg. And as the trend for screens to become lighter, or combine as a tablet/laptop continues, Ollin can grow with you and your business

TWO GOOD

As dual screen working becomes more prevalent in the workspace, Ollin's ability to be easily adapted offers a solution to support this shift in working styles. A dual screen mount can be attached to the main arm, and because there's no need to provide a separate arm for each screen, expenditure is kept to a minimum while productivity increases.

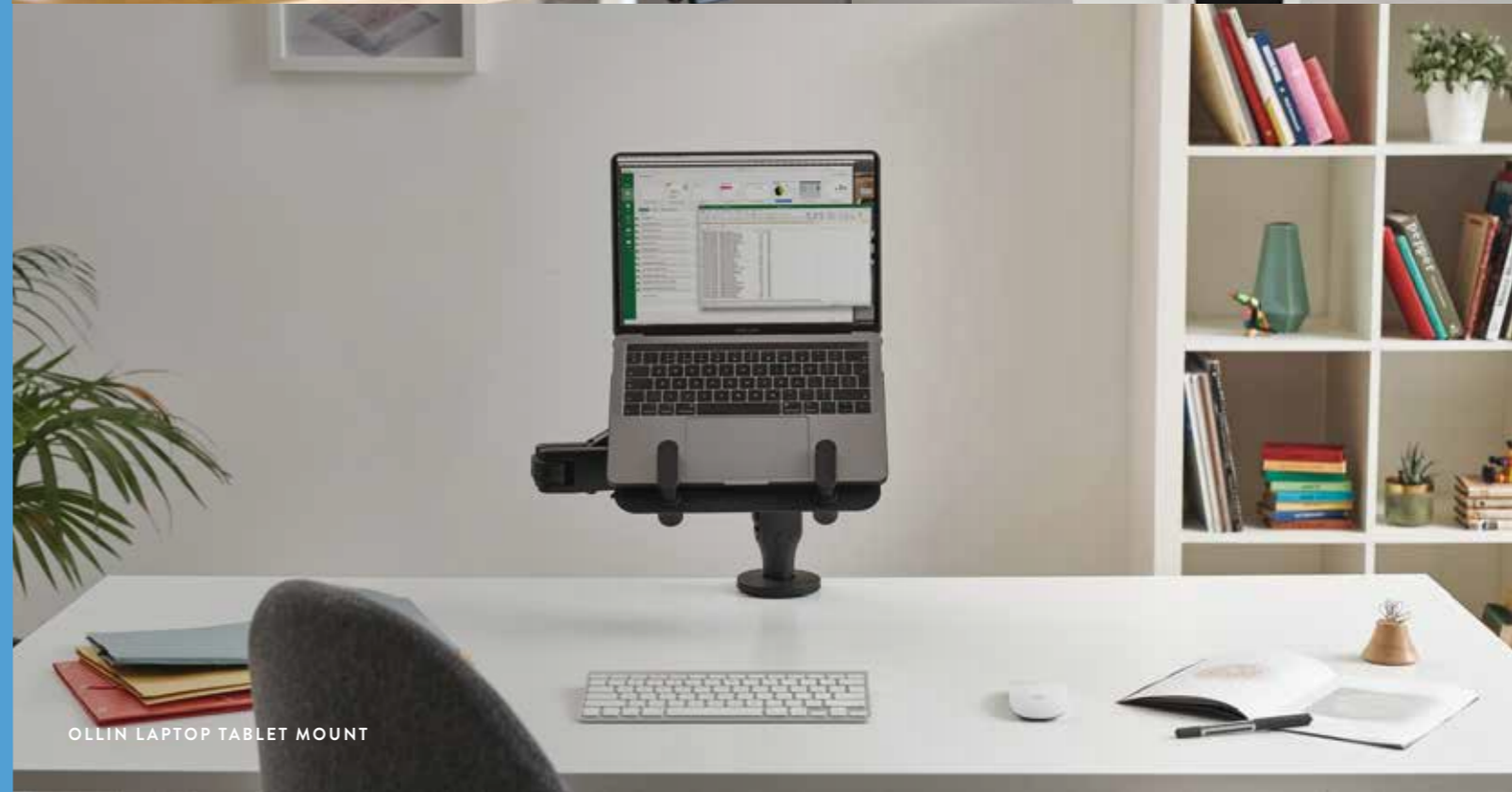
Ollin is a cost effective, future-proofed solution to the changing configurations of the modern workstations.



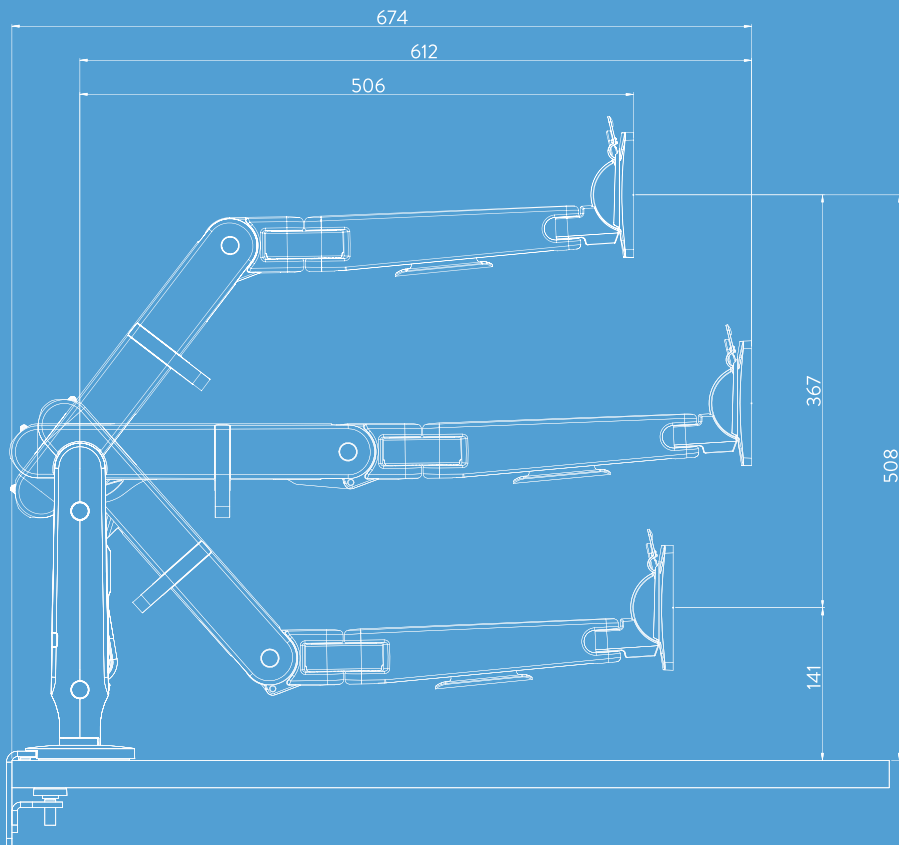
EASY CABLE MANAGEMENT SYSTEM



WEIGHT GAUGE INDICATOR



OLLIN LAPTOP TABLET MOUNT



OVERVIEW

- Monitor weight range: 0 - 9kg
- Horizontal reach: 674mm (26.5")
- Vertical adjustment: 346mm (13.5")
- Monitor head: VESA 75 and 100 compliant
- 180° stop function/360° capability
- Suitable for multi-screens, laptops and tablets
- Available in white, silver and black



CLAMP OPTIONS



SPLIT



TOPMOUNT



FIXED HEIGHT



THROUGH DESK



GROMMET



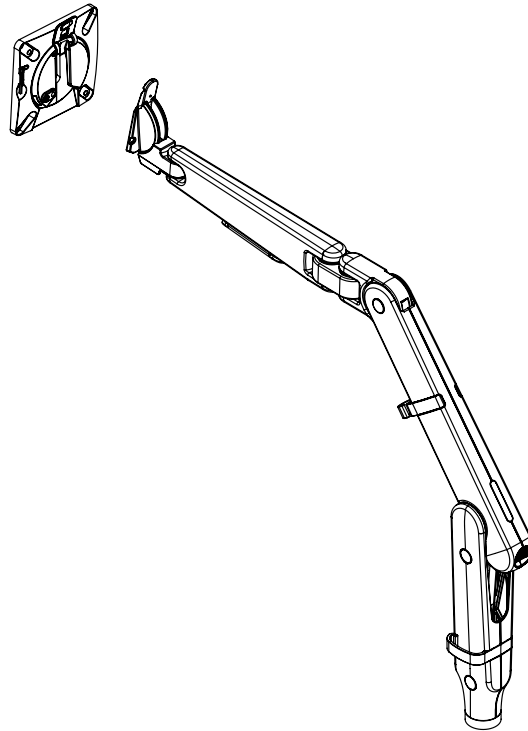
TECHNICAL SPECIFICATION SHEET

PRODUCT NAME: Ollin Dynamic Monitor Arm

PRODUCT CODE: OLN/009/010

Doc Rev 5.

06.11.24 CS



KEY FEATURES

- Articulation range and smoothness of motion is best in class.
- Supports 0kg to 9kg load range, ideal for mounting lighter technology, e.g. slim & lightweight monitors, tablets, laptops, hybrids, etc.
- Powered by innovative 'Technical Cord' system (rather than a spring or gas strut.)
- Easy 'tool-free' adjustment by means of an integral 'thumbwheel' adjuster. (An Allen key tool can also be used if preferred.)
- Indicator window displays weight setting to speed multiple installations.
- Reconfigurable 180° stop (to prevent clash with rear mounted furniture panels.)
- 3 -point cable management guides cables tidily from monitor to desktop.
- Also available: A range of interchangeable front-end accessories to tailor the function of the arm, including: Dual Screen Mount Bar, Tablet Mount, Laptop Mount.
- Plastic free packaging.
- Box ready for efficient pick and installation.

Product Classification: Monitor Arm

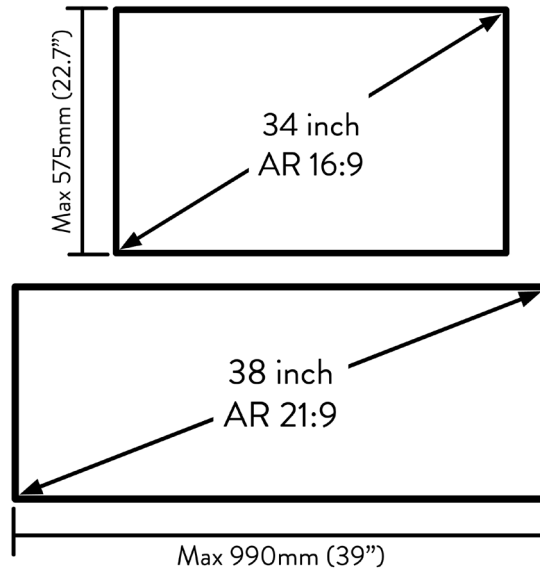
Recycled content: 65%

Total product recyclable: 99.5%

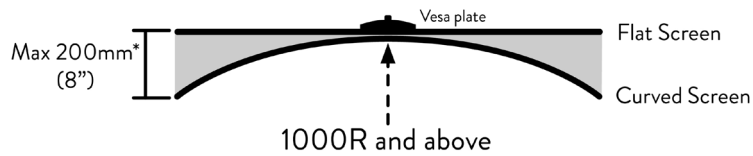
PRODUCT PERFORMANCE GUIDELINES

Load Support Range:	0 – 9kg (0lbs – 20lbs)
Mounted Screen Size:	34” diagonal max (Aspect ratio 16:9) 38” diagonal max (Aspect ratio 21:9)
Screen Curvature Range:	1000R and above
Horizontal Reach:	674mm
Vertical Range:	367mm
Tilt Range:	+80° / -10°

Maximum screen size envelope covering Flat and Curved
PC Monitors

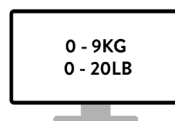


Maximum Monitor Depth



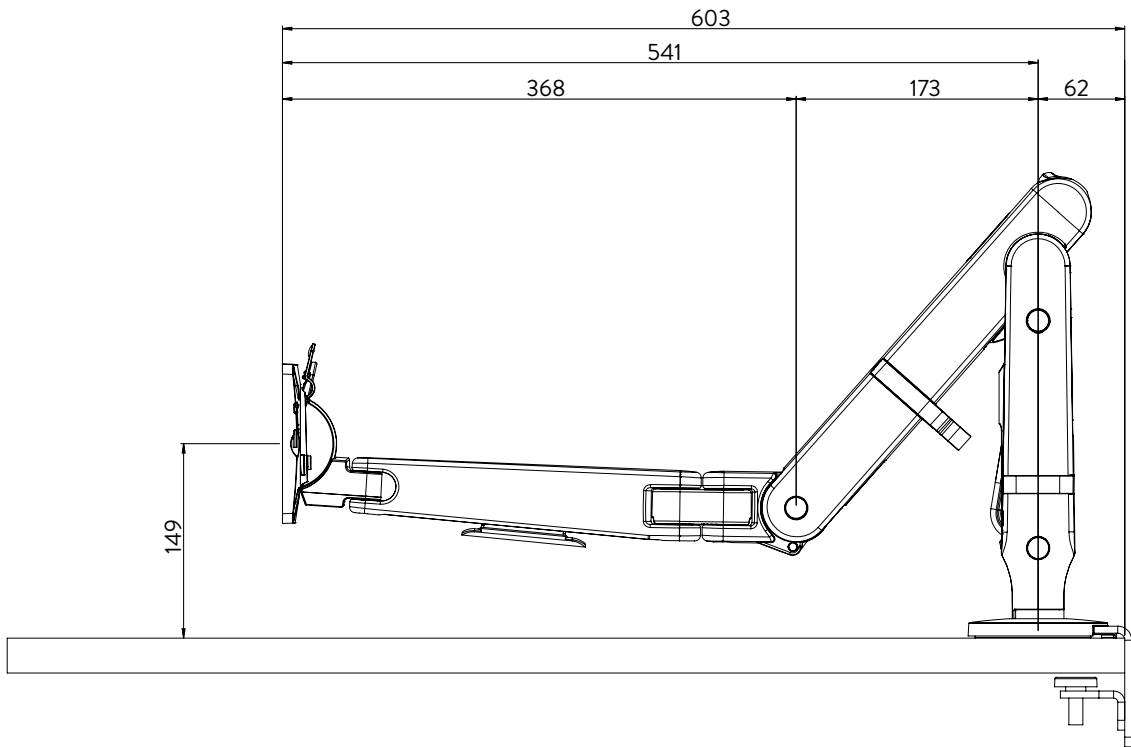
*Ensure that the total depth from the VESA plate mounting point, to the furthest forward vertical edge of the monitor does not exceed 200mm.

Minimum and Maximum Screen Weight (without stand)

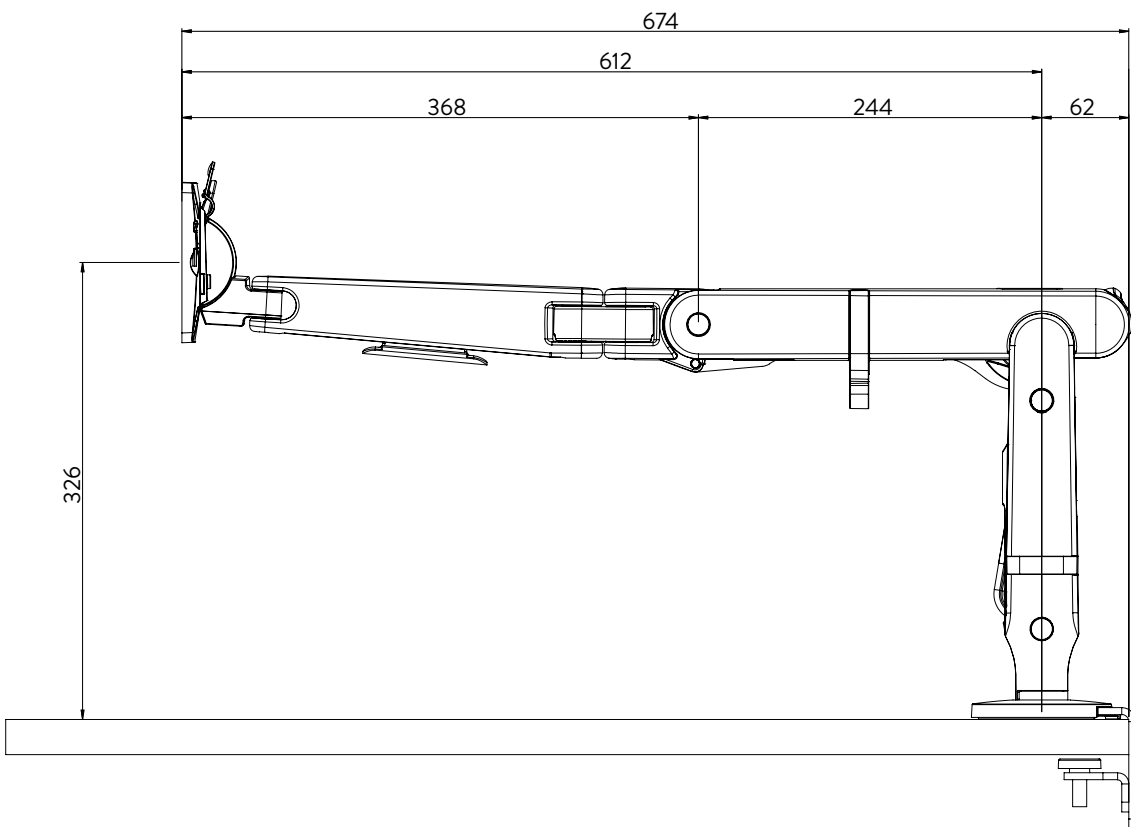


Maximum Reach Dimensions

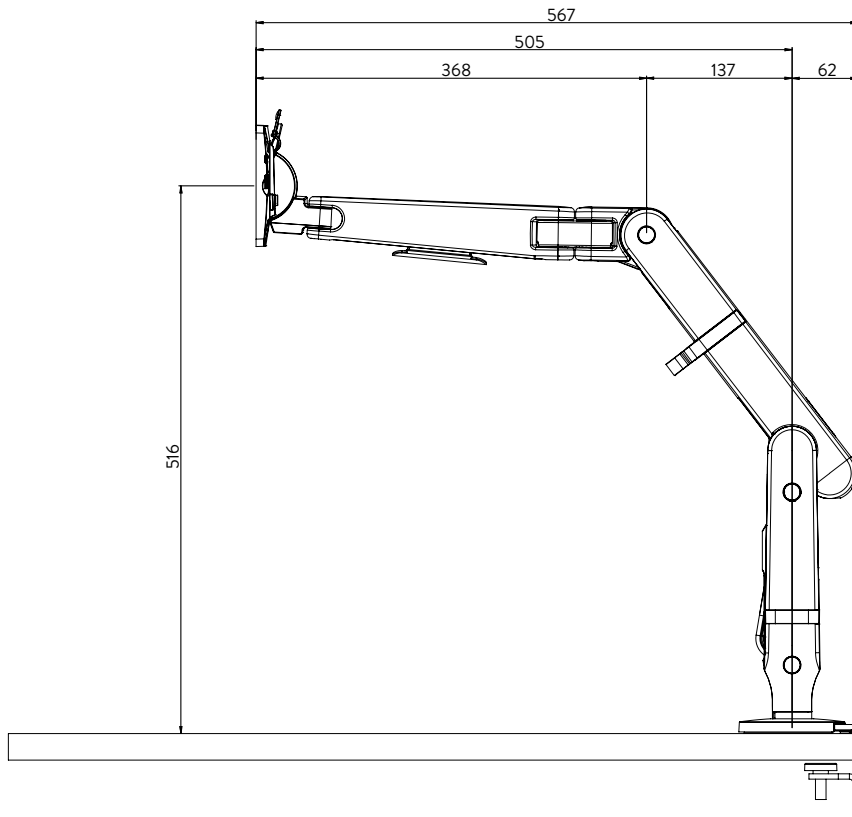
Lowest Position



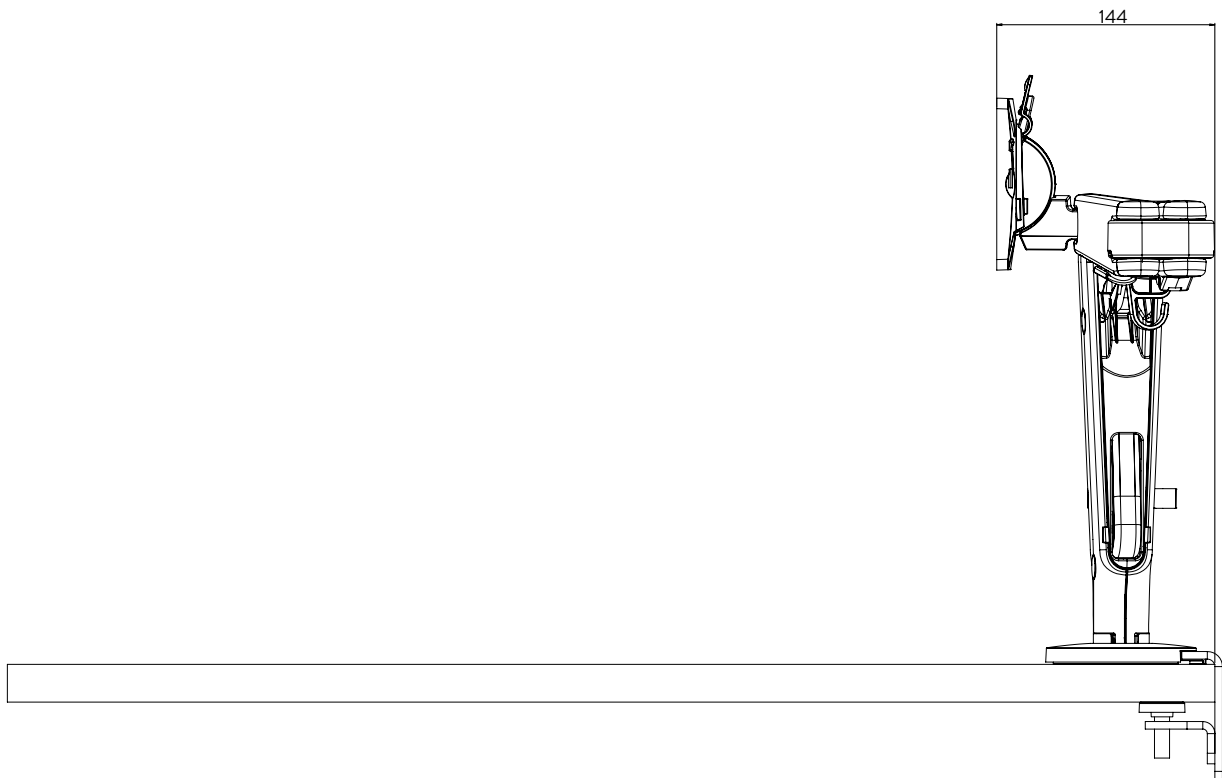
Mid Position



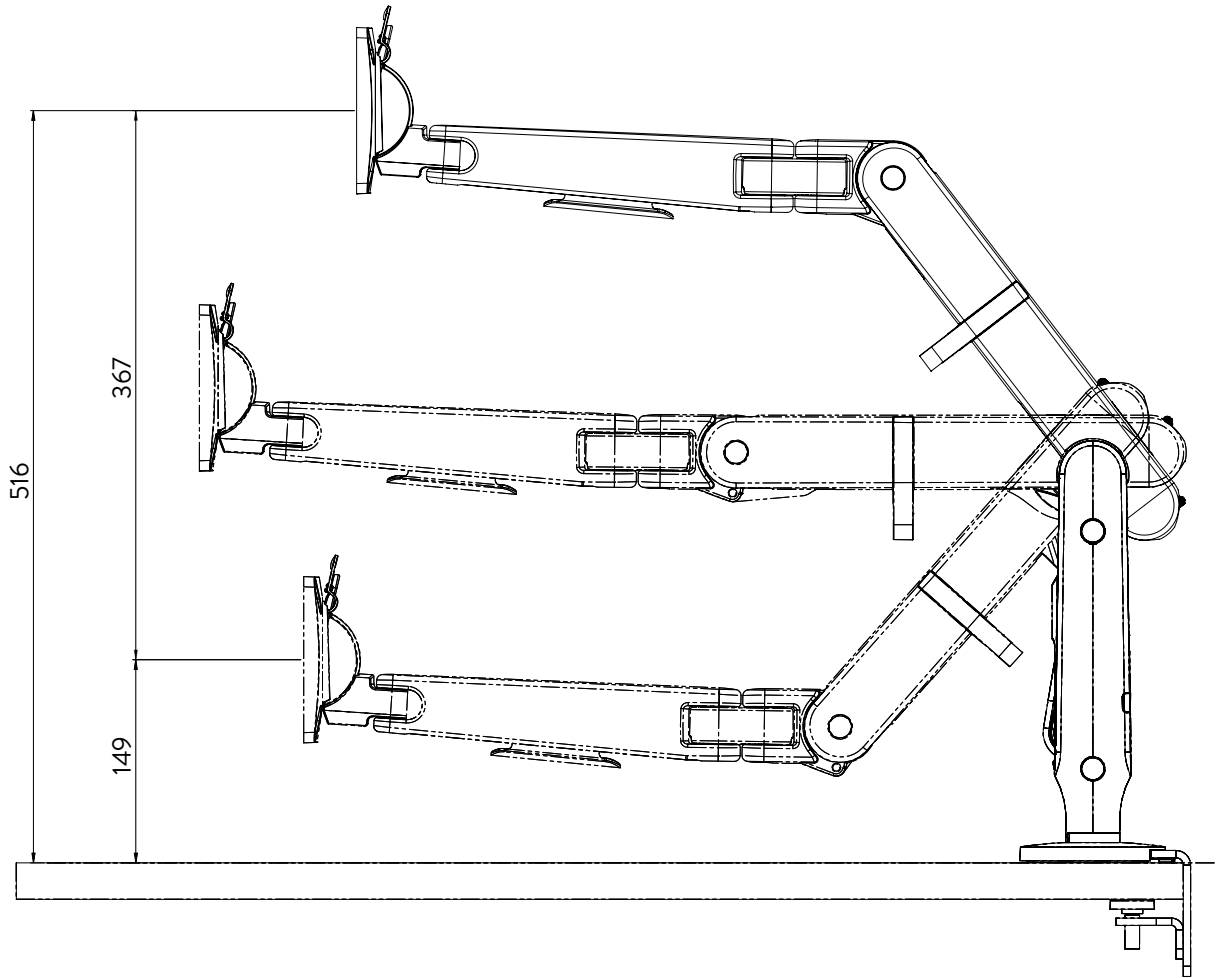
Highest Position



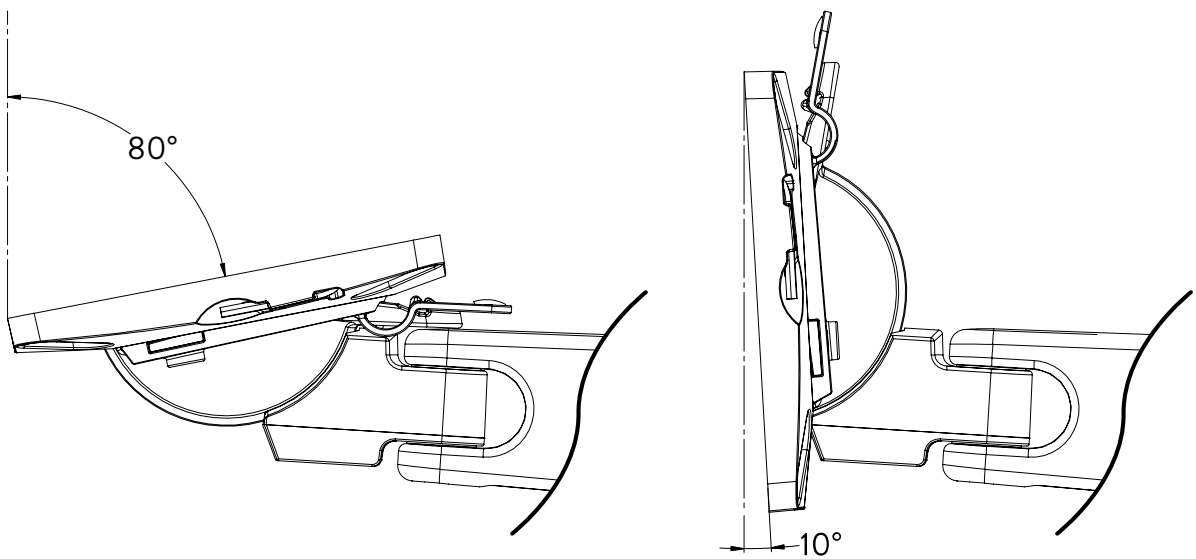
Minimum Reach Dimensions



Height Dimensions



VESA Tilt Dimensions



LOGISTICAL

Box contains	Ollin arm, VESA mount plate & VESA fixing screws, optional security screw, cable management clip, optional adjuster cover, 4mm Allen key, 1 x Instruction.
Product net weight:	2.35 kg
Box dims:	385mm x 365mm x 100mm*
Box gross weight	3kg
Carton quantity	6 pcs
Master carton dims:	555mm x 375mm x 310mm*
Master carton weight:	19kg*
Pallet quantity:	72pcs (12 cartons)*
Pallet weight:	247kg*
Country of origin	China
Country of configuration	UK

Note*: Some logistical data is estimated and subject to future confirmation.

Bulk Pack (Pack of 9)

Box contains	9 x Ollin arms, 9 x VESA mount plates & 9 x VESA fixing screws, optional security screw, 9 x cable management clips, optional adjuster cover, 4mm Allen key, 1 x Instruction.
Product net weight:	21.15kg (2.35 x 9)
Box dims:	600mm x 440mm x 300mm*
Box gross weight	23.60kg
Carton quantity	9 pcs
Master carton dims:	600mm x 440mm x 300mm*
Master carton weight:	23.60kg*
Pallet quantity:	108pcs (12 cartons) *
Pallet weight:	308.2kg*
Country of origin	China
Country of configuration	UK

Note*: Some logistical data is estimated and subject to future confirmation

ORDERING INFORMATION

<u>Product Description</u>	<u>Product Code</u>	<u>Colour</u>
Ollin Dynamic Monitor Arm	OLN/009/010/S	Silver
Ollin Dynamic Monitor Arm	OLN/009/010/W	White
Ollin Dynamic Monitor Arm	OLN/009/010/B	Black

Ollin Dynamic Monitor Arm (9 x Bulk Pack)	OLN/009/010/X9/S	Silver
Ollin Dynamic Monitor Arm (9 x Bulk Pack)	OLN/009/010/X9 /W	White
Ollin Dynamic Monitor Arm (9 x Bulk Pack)	OLN/009/010/X9/B	Black

WARRANTY

Warranty Term 12 years

COMPLIANCE & SAFETY CERTIFICATION

Whilst no mandatory standards apply to the monitor arm product sector, all Colebrook Bosson Saunders monitor arms have been designed with appropriate articulation features, dimensional range and adjustability to conform to the requirements of BS EN ISO 9241:5 1999 Ergonomic requirements for office work with visual display terminals (VDTs).

Conformance certification N/A
Test authority CBS
Safety certification N/A

CLEANING, STORAGE & MAINTENANCE

Routine servicing Periodic inspection
Service components Available to order
Cleaning & Maintenance Damp cloth, no abrasives, no solvents to be used on the cosmetic surfaces
Handling & Storage Do not drop or expose to moisture

While every effort is made to ensure the accuracy of our technical information, Colebrook Bosson Saunders (Products) Ltd accept no liability for the accuracy of the information contained in this document and reserve the right to modify the specifications or data contained herein without prior notification.



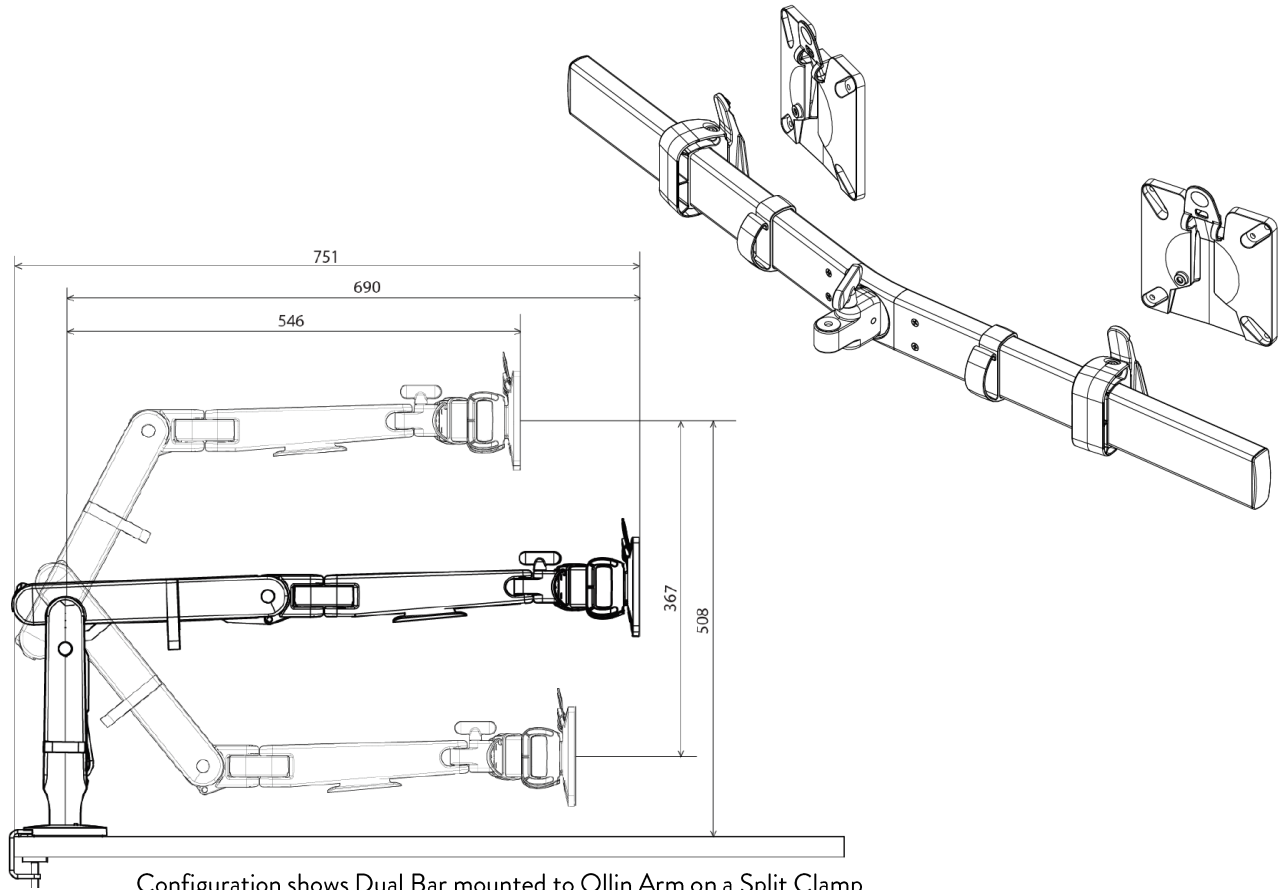
TECHNICAL SPECIFICATION SHEET

RODUCT NAME: Ollin Dual Mount Bar

PRODUCT CODE: OLN/DMB/001

Doc Rev 3.

07.05.21 KO



Configuration shows Dual Bar mounted to Ollin Arm on a Split Clamp

*Note dimensions are in mm

KEY SPECIFICATIONS

Product Classification:	Monitor Arm
Monitor size range:	17" to 27" (Max monitor width approx. 610mm.)
Monitor weight range:	0 – 8kg total (i.e. 4kg max <u>per monitor.</u>)
Monitor weight offset:	1kg max (i.e. if mounted monitors are of unequal weight, 1kg is the maximum permissible <u>difference</u> between the monitor weights.)
Max horizontal reach:	751mm
Max height:	508mm
Vertical motion range:	367mm
Monitor tilt range:	+25° / -1°
VESA compliance:	VESA100 & VESA75
Recycled content:	71.4%
Total product recyclable:	95.9%

KEY FEATURES

- Fits quickly and easily to the Ollin monitor arm (as a direct replacement for the standard VESA tilt head.)
- Supports 0kg to 8kg load range (i.e. up to 4kg per monitor.)
- Mounts monitor sizes from 17" to 27".
- Integrated cable management features guide cables along the bar to the cable management of the monitor arm.
- Tilt adjustment of monitors via a central adjuster knob. Note that the dual bar & monitors tilt as a single unit, i.e. the monitors do not tilt individually, avoiding the inconvenience of accidental angle misalignment between the screens.)
- Fine height adjuster features permit accurate height alignment of adjacent monitors.
- Central pivot feature permits horizontal levelling of the complete dual bar.
- Can be configured with 'cockpit' monitor formation or 'flat' monitor formation.
- Futureproof: Easy to upgrade existing Ollin installation from single to dual screen. Equally easy to revert from dual back to single if future needs change.

LOGISTICAL

Box contains:	Ollin Dual Mount Bar, 2 x VESA mount plates & VESA fixing screws, 1 x bar mounting screw.
Net product weight:	1.2kg
Product box gross weight:	1.84kg
Product box dimensions:	745mm x 150mm x 255mm
Carton quantity:	6 pcs
Carton gross weight:	12.3kg
Carton dimensions:	756mm x 470mm x 260mm
Pallet quantity:	48 pcs (8 cartons)
Pallet weight:	109kg
Country of origin	China
Country of configuration	UK

ORDERING INFORMATION

<u>Product Description</u>	<u>Product code</u>	<u>Colour</u>
Ollin Dual Mount Bar	OLN/DMB/001	/B: Black

WARRANTY

Warranty Term 12 years

COMPLIANCE & SAFETY CERTIFICATION

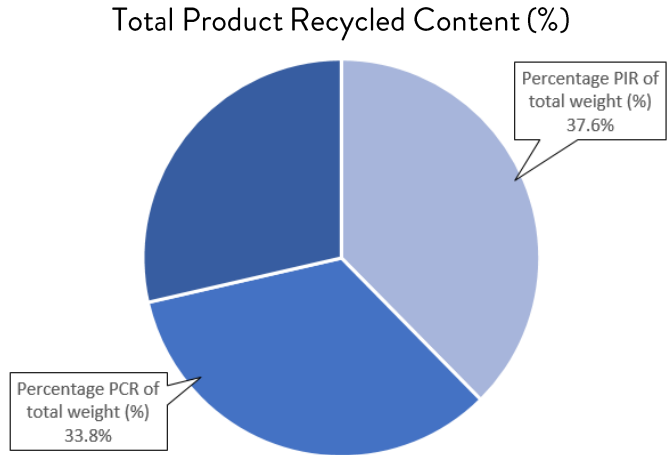
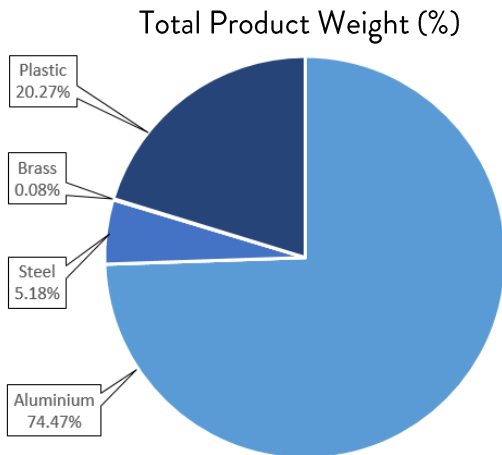
Whilst no mandatory standards apply to the monitor arm product sector, all Colebrook Bosson Saunders monitor arms have been designed with appropriate articulation features, dimensional range and adjustability to conform to the requirements of BS EN ISO 9241:5 1999 Ergonomic requirements for office work with visual display terminals (VDTs).

Conformance certification N/A
 Test authority CBS
 Safety certification N/A

ENVIRONMENTAL

Material Make-up			Total Recycled Content	Breakdown of Recycled Content		Total Recyclable	
Overall Product			Overall Product			Overall Product	
Material type	Total Material type weight (g)	Percentage of Total Product Weight (%)	Material-Type Recycled Content (%)	Percentage PIR of total weight (%)	Percentage PCR of total weight (%)	Total Product Recyclable (g)	Total Product Recyclable (%)
Aluminium	891.0	74.47%	70.7%	37.5%	33.2%	853.0	71.3%
Steel	62.0	5.18%	0.7%	0.1%	0.6%	56.0	4.7%
Brass	1.0	0.08%	0.0%	0.0%	0.0%	1.0	0.1%
Plastic	242.5	20.27%	0.0%	0.0%	0.0%	237.5	19.8%
Total	1196.5	100.0%	71.4%	37.6%	33.8%	1147.5	95.9%

PIR = Post Industrial Recycled
 PCR = Post Consumer Recycled



CLEANING, STORAGE & MAINTENANCE

Routine servicing	Periodic inspection
Service components	Available to order
Cleaning & Maintenance	Damp cloth, no abrasives, no solvents to be used on the cosmetic surfaces
Handling & Storage	Do not drop or expose to moisture

While every effort is made to ensure the accuracy of our technical information, Colebrook Bosson Saunders (Products) Ltd accept no liability for the accuracy of the information contained in this document and reserve the right to modify the specifications or data contained herein without prior notification.



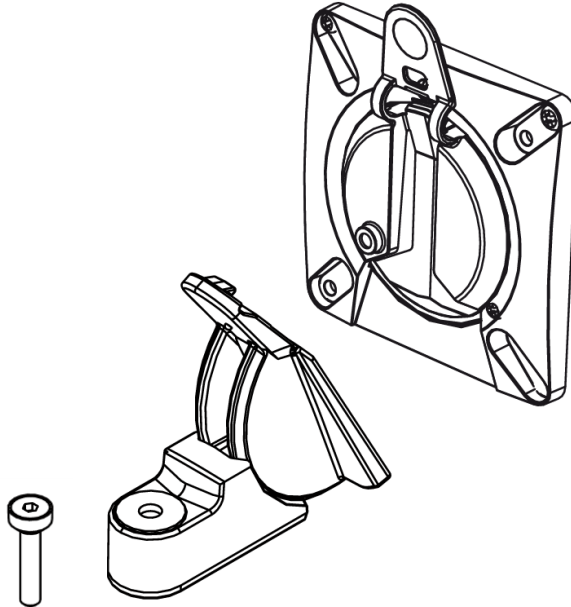
TECHNICAL SPECIFICATION SHEET

PRODUCT NAME: Ollin VESA Tilt Head

PRODUCT CODE: OLN/TLT/001

Doc Rev 2.

07.05.21 KO



KEY SPECIFICATIONS

Product Classification:	Monitor Arm
Mounted Load Range:	0kg to 9kg total
Tilt Range:	+80° / -10°
Recycled content:	23.3%
Total product recyclable:	100%

KEY FEATURES

- Fits quickly and easily to the Ollin monitor arm.
- Supports 0kg to 9kg load range.
- Quick-release VESA plate (with optional security screw.)
- Portrait-to-landscape rotation.
- Tilt action with friction adjustment.

LOGISTICAL

Box contains:	Ollin tilt head, VESA mount plate & VESA fixing screws, 2 x fixing bushes, 1 x mounting screw.
Net product weight:	0.224kg
Product box gross weight:	0.244kg
Product pack dimensions:	Approx. 160mm x 160mm x 50mm (product is supplied in a poly-bag.)
Carton quantity:	TBC
Carton gross weight:	TBC
Carton dimensions:	TBC
Pallet quantity:	TBC
Pallet weight:	TBC
Country of origin	China
Country of configuration	UK

ORDERING INFORMATION

<u>Product Description</u>	<u>Product code</u>	<u>Colour</u>
Ollin VESA Tilt Head	OLN/TLT/001	/B: Black

WARRANTY

Warranty Term	12 years
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COMPLIANCE & SAFETY CERTIFICATION

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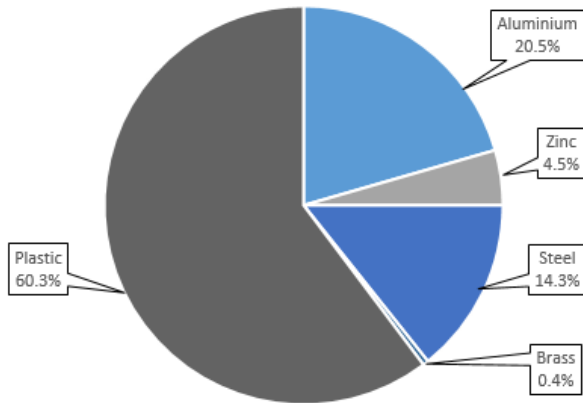
Conformance certification	N/A
Test authority	CBS
Safety certification	N/A

ENVIRONMENTAL

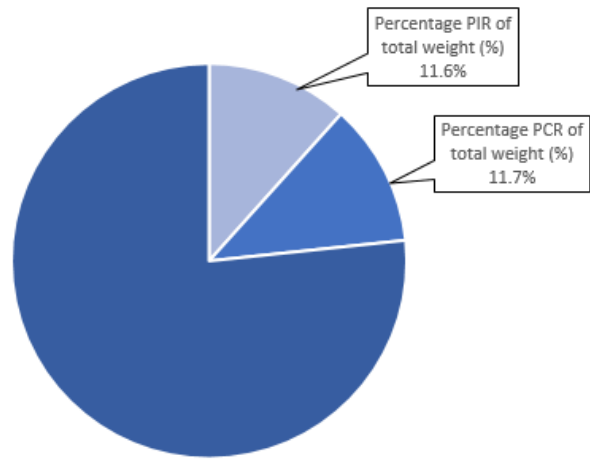
Material Make-up			Total Recycled Content	Breakdown of Recycled Content		Total Recyclable	
Overall Product			Overall Product			Overall Product	
Material type	Total Material type weight (g)	Percentage of Total Product Weight (%)	Material-Type Recycled Content (%)	Percentage PIR of total weight (%)	Percentage PCR of total weight (%)	Total Product Recyclable (g)	Total Product Recyclable (%)
Aluminium	46	20.5%	19.5%	10.3%	9.2%	46	20.5%
Zinc	10	4.5%	2.0%	1.0%	1.0%	10	4.5%
Steel	32	14.3%	1.9%	0.3%	1.5%	32	14.3%
Brass	1	0.4%	0.0%	0.0%	0.0%	1	0.4%
Plastic	135	60.3%	0.0%	0.0%	0.0%	135	60.3%
Total	224	100.0%	23.3%	11.6%	11.7%	224	100.0%

PIR = Post Industrial Recycled
PCR = Post Consumer Recycled

Total Product Weight (%)



Total Product Recycled Content (%)



CLEANING, STORAGE & MAINTENANCE

Routine servicing

Periodic inspection

Service components

Available to order

Cleaning & Maintenance

Damp cloth, no abrasives, no solvents to be used on the cosmetic surfaces

Handling & Storage

Do not drop or expose to moisture

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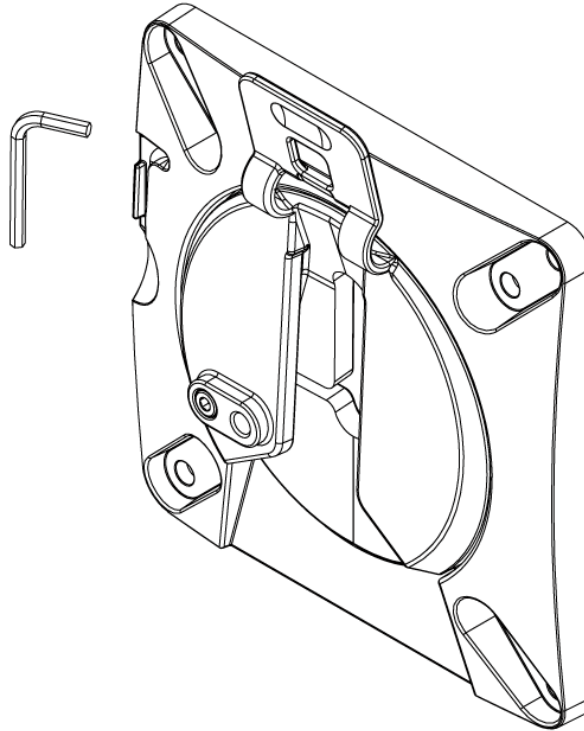
TECHNICAL SPECIFICATION SHEET

PRODUCT NAME: VESA Plate for Ollin, Flo & Wishbone Range

PRODUCT CODE: UNI/VES/001/B

Doc Rev 1.

Product Rev #A 27.11.19 KO



KEY FEATURES & SPECIFICATIONS

- Compatible with Flo monitor arm range (including Flo Modular and Flo Plus), Ollin, Wishbone (001, 002 & 003 variants) and Wishbone Dual Bar.
(Not recommended for use on Lima monitor arms.)
- Quick-release system to aid rapid removal and refitting. Optional security feature included to disable quick-release.
- Portrait-to-landscape rotation with adjustable friction feature. (Friction adjustment permits 'tuning' of rotation for monitors with offset weight distribution.)
- Includes adjustment tool with handy on-product storage feature.
- VESA 100x100 and VESA 75x75 compatible.
- Includes VESA fixing screws (10mm & 12mm length options) and optional security screw.

Load Capacity:	15kg maximum (subject to load limit of chosen monitor arm.)
VESA compatibility:	VESA 100x100 & VESA 75x75
Recycled content:	3%
Total product recyclable:	100%

LOGISTICAL

Box contains:	VESA plate, friction adjustment tool, 4 x VESA fixing screws (M4 x 10mm), 4 x VESA fixing screws (M4 x 12mm), security screw.
Product net weight:	0.115kg*
Pack dims:	135 x 120 x 25mm*
Pack gross weight:	0.12kg*
Master carton quantity:	36
Master carton dims:	590 x 280 x 180mm*
Master carton gross weight:	5kg*
Country of origin:	China

*Sizes and weights are approximate and may be subject to variation

ORDERING INFORMATION

Product Description	Product code	Colour
VESA Plate for Ollin, Flo & Wishbone Range	UNI/VES/001/B	Black

WARRANTY

Warranty Term	Limited lifetime
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COMPLIANCE & SAFETY CERTIFICATION

Whilst no mandatory standards apply to the monitor arm product sector, all Colebrook Bosson Saunders monitor arms have been designed with appropriate articulation features, dimensional range and adjustability to conform to the requirements of BS EN ISO 9241:5 1999 Ergonomic requirements for office work with visual display terminals (VDTs).

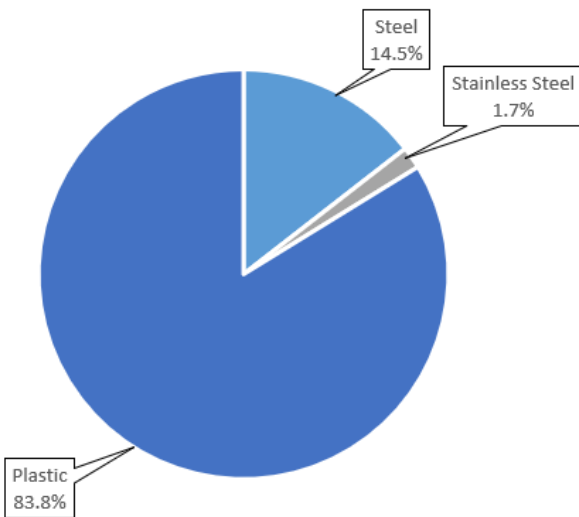
ENVIRONMENTAL

Material Make-up			Total Recycled Content	Breakdown of Recycled Content		Total Recyclable	
Overall Product			Overall Product	Overall Product		Overall Product	
Material type	Total Material type weight (g)	Percentage of Total Product Weight (%)	Material-Type Recycled Content (%)	Percentage PIR of total weight (%)	Percentage PCR of total weight (%)	Total Product Recyclable (g)	Total Product Recyclable (%)
Steel	16.7	14.5%	1.9%	0.3%	1.6%	16.7	14.5%
Stainless Steel	2.0	1.7%	1.0%	0.6%	0.4%	2.0	1.7%
Plastic	96.6	83.8%	0.0%	0.0%	0.0%	96.6	83.8%
Total	115.3	100.0%	2.9%	0.9%	2.0%	115.3	100.0%

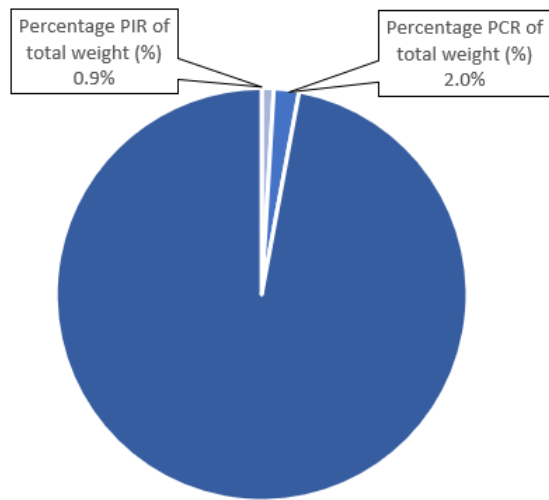
Due to calculation rounding there may be some small variations in displayed percentage totals.

PIR = Post Industrial Recycled
PCR = Post Consumer Recycled

Total Product Weight (%)



Total Product Recycled Content (%)



CLEANING, STORAGE & MAINTENANCE

Routine servicing	Periodic inspection
Service components	Available to special order
Cleaning & Maintenance	Damp cloth, no abrasives, no solvents to be used on the cosmetic surfaces
Handling & Storage	Do not drop or expose to moisture

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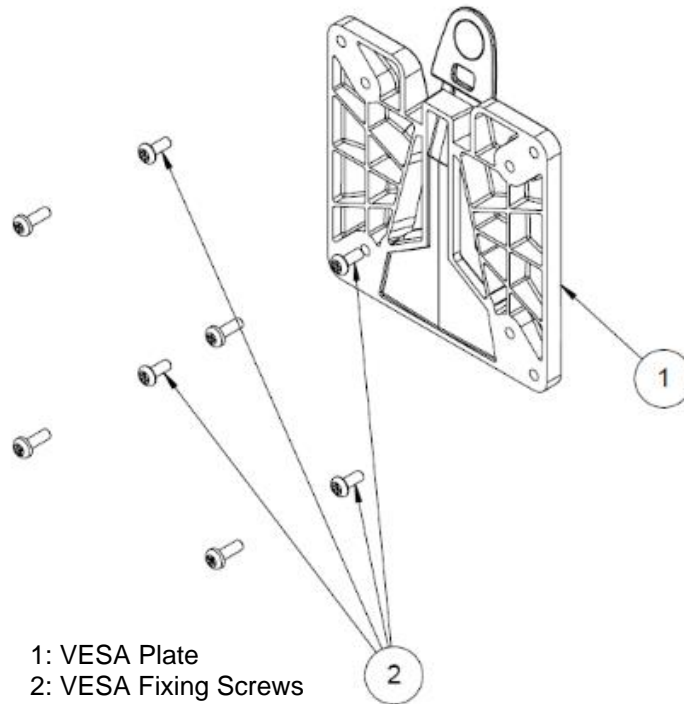
TECHNICAL SPECIFICATION SHEET

PRODUCT NAME: VESA Plate - Fixed Orientation for Ollin
Dual Mount Bar

PRODUCT CODE: OLN/DMB/A04

Doc Rev 2.

07.05.21 KO



KEY SPECIFICATIONS

Product Classification:	Monitor Arm
Mounted Load Range:	0kg to 9kg total
VESA Compatibility:	VESA100 & VESA75
Recycled content:	2%
Total product recyclable:	100%

KEY FEATURES

- Fixed orientation VESA plate, i.e. does not include portrait-to-landscape rotation.
- Intended only for use with Ollin Dual Mount Bar.

LOGISTICAL

Pack contains:	VESA mount plate & VESA fixing screws
Net product weight:	0.079kg
Product box gross weight:	0.084kg
Product pack dimensions:	Approx. 140mm x 130mm x 24mm (product is supplied in a poly-bag.)
Carton quantity:	TBC
Carton gross weight:	TBC
Carton dimensions:	TBC
Pallet quantity:	TBC
Pallet weight:	TBC
Country of origin	China

ORDERING INFORMATION

<u>Product Description</u>	<u>Product code</u>	<u>Colour</u>
VESA Plate - Fixed Orientation for Ollin Dual Mount Bar	OLN/DMB/A04	/B: Black

WARRANTY

Warranty Term:	12 years
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COMPLIANCE & SAFETY CERTIFICATION

Whilst no mandatory standards apply to the monitor arm product sector, all Colebrook Bosson Saunders monitor arms have been designed with appropriate articulation features, dimensional range and adjustability to conform to the requirements of BS EN ISO 9241:5 1999 Ergonomic requirements for office work with visual display terminals (VDTs).

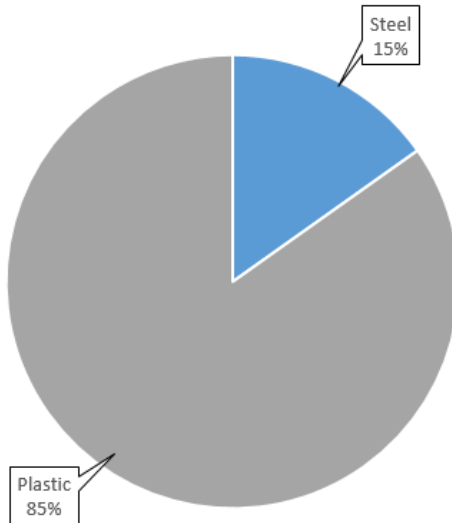
Conformance certification	N/A
Test authority	CBS
Safety certification	N/A

ENVIRONMENTAL

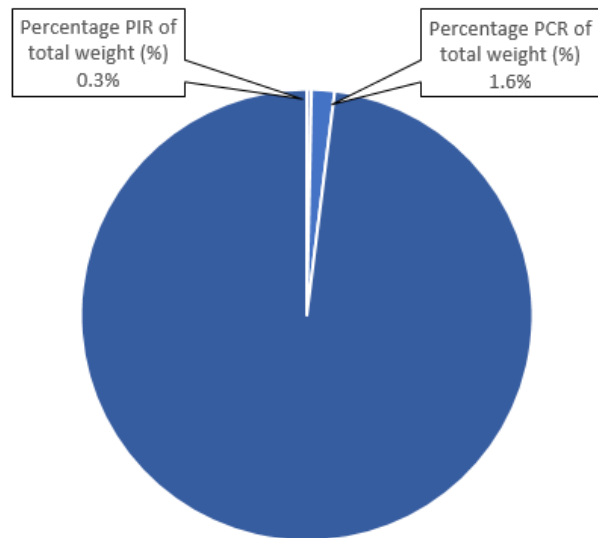
Material Make-up			Total Recycled Content	Breakdown of Recycled Content		Total Recyclable	
Overall Product			Overall Product			Overall Product	
Material type	Total Material type weight (g)	Percentage of Total Product Weight (%)	Material-Type Recycled Content (%)	Percentage PIR of total weight (%)	Percentage PCR of total weight (%)	Total Product Recyclable (g)	Total Product Recyclable (%)
Steel	12	15%	2.0%	0.3%	1.6%	12	15%
Plastic	67	85%	0.0%	0.0%	0.0%	67	85%
Total	79	100%	2.0%	0.3%	1.6%	79	100%

PIR = Post Industrial Recycled
PCR = Post Consumer Recycled

Total Product Weight (%)



Total Product Recycled Content (%)



CLEANING, STORAGE & MAINTENANCE

Routine servicing

Periodic inspection

Service components

Available to order

Cleaning & Maintenance

Damp cloth, no abrasives, no solvents to be used on the cosmetic surfaces

Handling & Storage

Do not drop or expose to moisture

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TECHNICAL SPECIFICATION SHEET

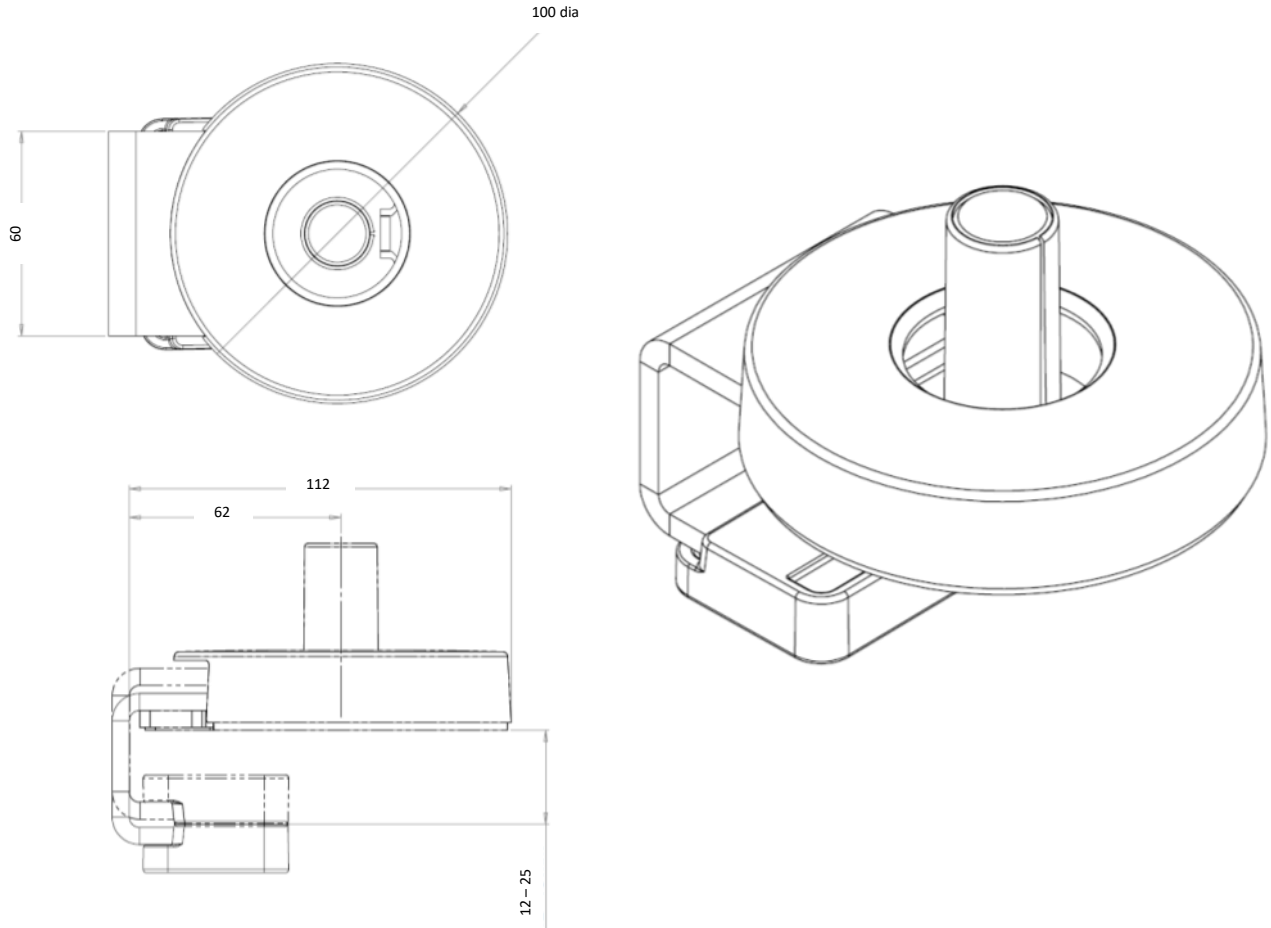
PRODUCT NAME: Flo Top Mount Clamp

PRODUCT CODE: DYN/013/C27

Doc Rev 3.

Product Rev #A

26.03.18 KO



*Note dimensions are in mm.

KEY FEATURES

- Suitable for desk thickness of 12 -25mm
- Soft pads protects work surface from damage
- Configurable 180° stop system
- Top access screw position permits easy fitting from above-desk position
- Attractive cover conceals fixing screws

Product Classification	Brackets, Clamps and Fixings
Max load	9kg (20lb)
Recycled content	12%
Total product recyclable	100%

LOGISTICAL

Package contains:	Top Mount Clamp, fixings, instruction sheet.
Product net weight:	0.742kg
Package dims:	120mm x 100mm x 90mm approx. (Packed in poly bag)
Package gross weight:	0.768kg
Carton quantity:	24pcs
Carton dims:	505mm x 295mm x 230mm
Carton gross weight:	19kg
Pallet quantity:	576pcs (i.e. 24 x cartons)
Pallet dims (WxDxH):	1045mm x 920mm x 1040mm
Pallet gross weight:	488kg
Country of origin	China
Country of configuration	UK

ORDERING INFORMATION

<u>Product Description</u>	<u>Product code</u>	<u>Colour</u>
Flo Top Mount Clamp	DYN/013/C27	/S Silver, /W White, /B Black

WARRANTY

Warranty Term	Limited lifetime
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COMPLIANCE & SAFETY CERTIFICATION

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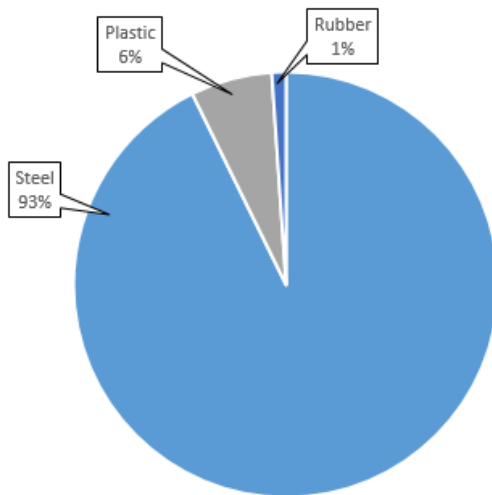
Conformance certification	N/A
Test authority	CBS
Safety certification	N/A

ENVIRONMENTAL

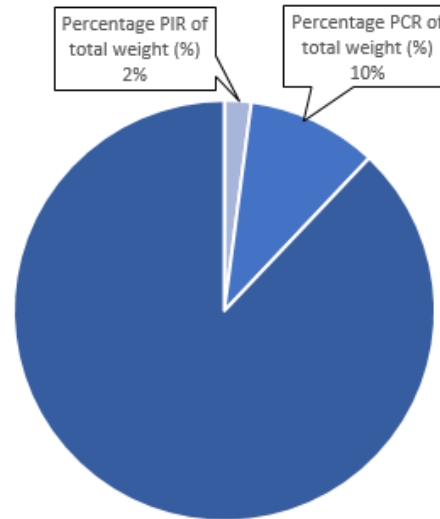
Material Make-up			Total Recycled Content	Breakdown of Recycled Content		Total Recyclable	
Overall Product			Overall Product			Overall Product	
Material type	Total Material type weight (g)	Percentage of Total Product Weight (%)	Material-Type Recycled Content (%)	Percentage PIR of total weight (%)	Percentage PCR of total weight (%)	Total Product Recyclable (g)	Total Product Recyclable (%)
Steel	688	93%	12%	2%	10%	688	93%
Plastic	46	6%	0%	0%	0%	46	6%
Rubber	8	1%	0%	0%	0%	8	1%
Total	742	100%	12%	2%	10%	742	100%

PIR = Post Industrial Recycled
PCR = Post Consumer Recycled

Total Product Weight (%)



Total Product Recycled Content (%)



CLEANING, STORAGE & MAINTENANCE

Routine servicing	Periodic inspection
Service components	Available to order
Cleaning & Maintenance	Damp cloth, no abrasives, no solvents to be used on the cosmetic surfaces
Handling & Storage	Do not drop or expose to moisture

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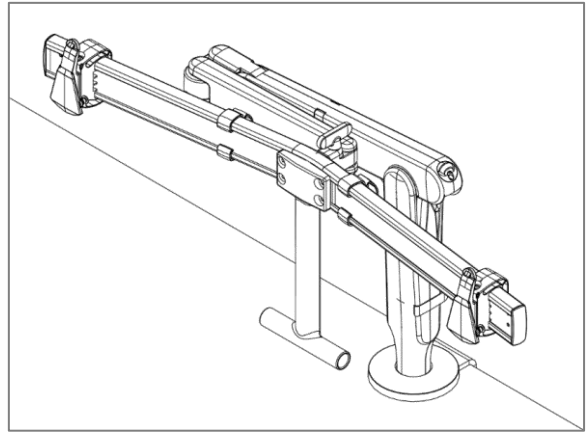
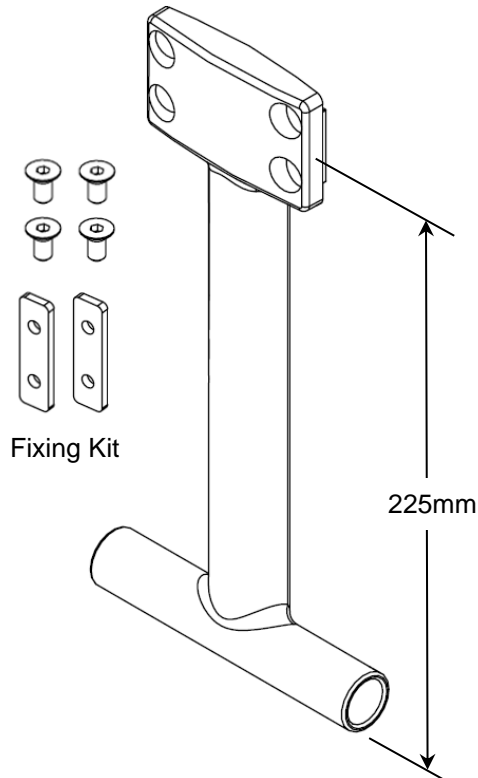
TECHNICAL SPECIFICATION SHEET

RODUCT NAME: Ollin Dual Mount Bar Handle

PRODUCT CODE: OLN/DMB/HA1

Doc Rev 3.

07.05.21 KO



KEY SPECIFICATIONS

Product Classification:	Monitor Arm
Handle Length:	225mm
Recycled content:	2.7%
Total product recyclable:	100%

KEY FEATURES

- Fits easily and securely to the Ollin Dual Mount Bar.
- Single handle size designed to suit all anticipated dual mount monitor sizes*.
- Simple, discreet design with easy-grip 'T-bar' handle.
- Can be retrofitted to an existing Ollin Dual installation. (Retrofitting would require the monitors to be removed from the dual bar, or slid sideways to expose the central fixing position.)

Note *: Handle extensions can be offered as a bespoke solution if required.

LOGISTICAL

Pack contains:	Handle, 2 x fixing plates, 4 x fixing screws.
Net product weight:	0.19kg
Product pack gross weight:	0.215kg
Product pack dimensions:	Approx. 260mm x 140mm x 25mm (product is supplied in a poly-bag.)
Carton quantity:	18 pcs
Carton gross weight:	4.22kg
Carton dimensions:	360mm x 260mm x 140mm
Pallet quantity:	972 pcs (i.e. 54 cartons)
Pallet weight:	245.5kg
Country of origin	China

ORDERING INFORMATION

<u>Product Description</u>	<u>Product code</u>	<u>Colour</u>
Ollin Dual Mount Bar Handle	OLN/DMB/HA1	/B: Black

WARRANTY

Warranty Term	12 years
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COMPLIANCE & SAFETY CERTIFICATION

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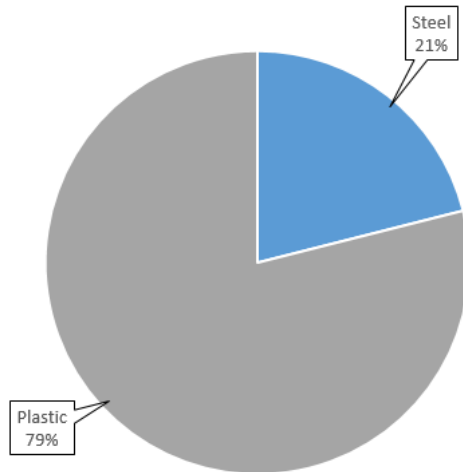
Conformance certification	N/A
Test authority	CBS
Safety certification	N/A

ENVIRONMENTAL

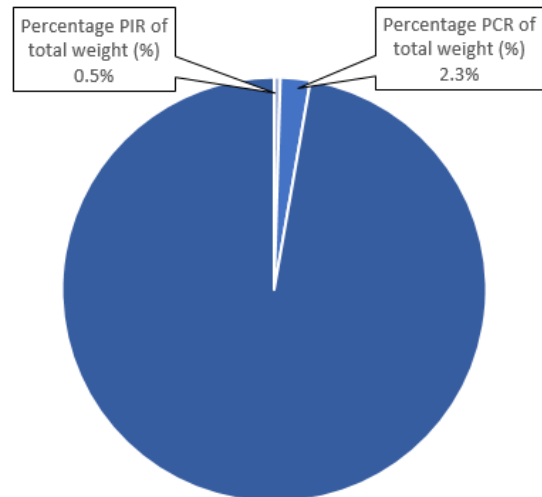
Material Make-up			Total Recycled Content	Breakdown of Recycled Content		Total Recyclable	
Overall Product			Overall Product			Overall Product	
Material type	Total Material type weight (g)	Percentage of Total Product Weight (%)	Material-Type Recycled Content (%)	Percentage PIR of total weight (%)	Percentage PCR of total weight (%)	Total Product Recyclable (g)	Total Product Recyclable (%)
Steel	40	21%	2.7%	0.5%	2.3%	40	21%
Plastic	150	79%	0.0%	0.0%	0.0%	150	79%
Total	190	100%	2.7%	0.5%	2.3%	190	100%

PIR = Post Industrial Recycled
PCR = Post Consumer Recycled

Total Product Weight (%)



Total Product Recycled Content (%)



CLEANING, STORAGE & MAINTENANCE

Routine servicing

Periodic inspection

Service components

Available to order

Cleaning & Maintenance

Damp cloth, no abrasives, no solvents to be used on the cosmetic surfaces

Handling & Storage

Do not drop or expose to moisture

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