

Environmental Product Declaration

Staverton

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The following is our interpretation of information concerning the life-cycle environmental impact of the proposed new products from Staverton (UK) Ltd.

MATERIALS USED

Mild Steel Legs

= 100% recyclable and has a recycled content of a minimum of 25% (usually much more).

Conforms to BS EN 10305-03/05 E220 Mild steel tube.

Steel is only purchased from mills with environmental accreditation.

Top Support Frames

= 100% recyclable.

Manufactured using bright mild steel.

Brackets

= 100% recycled content.

Manufactured using bright mild steel.

Conforms to BS1449 Steel plate, sheet and strip.

Monitor Arms

Predominantly made of aluminium, followed by steel and plastic.

Contains 52% recycled content (46% post-consumer, 6% pre-consumer).

99% recyclable.

Light weight = less material to source, process, ship and dispose of.

Durable design means it won't need to be replaced for a very long time.

No gas cylinders which are difficult to recycle.

Height Adjustable Actuators Column/Motor Drive

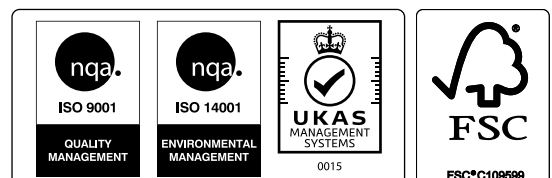
1. Column/actuator = 100% recyclable (bright mild steel ERW tube).

Spindle & motor = contains 96.5% recycled metal scrap.

Plastic housing = contains 3.4% recycled Polyac 765A plastic recycling or combustion.

Cable = contains 0.5% recycled cable scrap or combustion.

PCB board = electronic scrap.



2. Control Box

=100% recyclable.

PCB board = electronics scrap.

Plastic housing = Polydac 765A plastic recycling or combustion.

Cable = cable scrap or combustion metal scrap.

3. Control = 100% recyclable

Transformer plastic housing = contains 38% recycled Polydac 765A plastic recycling or combustion.

Cable = contains 45.5% recycled cable scrap or combustion.

PCB board = contains 16.7% recycled electronics scrap.

MFC = 100% recyclable – the chipboard contains a minimum of 40% recycled material.

The board is FSC® certified.

Conforms with EN312 meeting E1 formaldehyde emissions.

ABS Edging = 100% recyclable (thermos disposable).

Use VOC free UV paint technology.

Conforms with requirements of European directive.

Is Reach compliant.

Cardboard

Corrugated board used for packaging is made from a renewable source, is paper based, environmentally friendly, fully recyclable and fully biodegradable.

Knauf

Made with recycled materials and can be recycled at the end of its life. Has zero ozone depletion potential and zero global warming potential

Fabric

- Screen upholstery fabric is made from recycled material.
- Blazer fabric = 100% virgin wool - biodegradable
- It is also offered in pure new wool and is not only from a sustainable source but is also compostable at the end of its life.

ELECTRICS

All = 100% recyclable where suitable facilities exist.

Powerbar

Enclosure = polycarbonate.

Internal contacts = Phosphor Bronze.

Shutters = glass-reinforced nylon.

Internal wiring = copper & PVC.

Connector pins = silver plated brass.

Connector body = nylon.



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Pixel

Enclosure & grommet = polycarbonate.

Nut = nylon. Socket facia & body = polycarbonate.

Socket contacts = Phosphor Bronze.

Shutter = glass-reinforced nylon.

Interconnector Lead.

Cable = copper conductors with PVC insulation.

Connector pins = silver plated brass.

Connector body = nylon.

OTHER

Products are VOC nil in both processes and materials used.

The adopted method for degreasing prior to painting is a water/phosphate based process and the powders used declare a VOC status as nil for the actual painting process.

Reduce environmental impact during manufacturing by bringing in materials at the optimum size to minimize waste during the manufacturing process.

Staverton have BS EN ISO 14001:2004 certification.

Staverton's Environmental Policy contains a commitment to reduce the environmental impacts throughout the product life.

Staverton have FSC® Chain of Custody Certification (TT-COC-003961).

Staverton are full members of FISP (Furniture Industry Sustainability Programme) which further demonstrates our commitment to sustainable manufacturing and respect for the environment.

Ian Samuel
Operations Director
Staverton (UK) Ltd

