

Declaration of Conformity

Manufacturer

Sapphire AV Manufacturing Ltd
Unit 8 and 9 Wern Trading Estate
Newport
NP10 9FQ

Description of Product

Smart Move Two Motor Projector Screen - (end of codes will vary)

SSM 200
SSM 240
SSM 300
SSM 350
SSM 400

Directives Applying

CE - EN 60950-1:2006+A11:2009
MACHINERY DIRECTIVE REGULATIONS 2006. For testing and destruction
EN2006/42/EC
Somfy Motors IEC 60335-2-97:2002+A1:2004
IEC60335-1:2001+A1:2004+A2:2006
IEC60335-2-97:2006
EN60335-1:2002-+a1:2004+A11:2004+A12:2006
+A2:2006
EN50366 2003+ A1:2006

Testing Information

SSM200, SSM240,SSM300 - Wire rope - Shock load destruction test 235kg, Safe working load 47kg's each side.
SSM350,SSM400,SSM450 - Yellow Belts - Shock load destruction test 800kg. Safe working load
114kg each side.
SSM350,SSM400,SSM450 - Black Belts - Shock load destruction test 850kg. Safe working load
120kg each side.

Fall arrest safety strap applies to all models. - Shock Load Destruction 125kg. Safe working load 60kg.

Premier Group (UK) Ltd, Units 8 and 9 Wern Trading Estate, Newport,, NP10 9FQ. UK

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Product Weight Information

Small casing Smart move screens - use the 2mm wire rope to winch the casings.

Model	Casing	GV mode	Motor	Net weight (kg)
SSM180RADS	B	SK-M70x70WM5(SACB)	AM45-20/30	33.4
SSM200RADS	B	SK-M84x84WM5(SACB)	AM45-20/30	37.7
SSM240RADS	B	SK-M96x96WM5(SACB)	AM45-20/30	44.0
SSM250RADS	B	SK-M100x100WM5(SACB)	AM45-20/30	46.0
SSM200RADV	B	SK-M100(4:3)WM5(SACB)	AM45-20/30	34.3
SSM240RADV	B	SK-M120(4:3)WM5 (SACB)	AM45-20/30	38.7
SSM300RADV	B	SK-M150(4:3)WM5 (SACB)	AM45-20/30	50.1
SSM180RADC	B	SK-M77(16:9)WM5(SACB)	AM45-20/30	28.0
SSM200RADC	B	SK-M92(16:9)WM5(SACB)	AM45-20/30	33.4
SSM240RADC	B	SK-M106(16:9)WM5(SACB)	AM45-20/30	38.3
SSM266RADC	B	SK-M120(16:9)WM5(SACB)	AM45-20/30	43.7
SSM300RADC	B	SK-M136(16:9)WM5(SACB)	AM45-20/30	50.1

Large Casing Smart Move Screens - use the Yellow Belt system to winch

Model	Casing	GV mode	Motor	Net weight (kg)
SSM300RADS	A	SK-M120x120WM5(SACB)	VECTRAN50/12 PA	67.0
SSM360RADS	A	SK-M144x144WM5(SACB)	VECTRAN50/12 PA	73.0
SSM360RADV	A	SK-M180(4:3)WM5 (SACB)	VECTRAN50/12 PA	67.0
SSM400RADV	A	SK-M200(4:3)WM5 (SACB)	LTSIRIUS 80/12	85.0
SSM480RADV	A	SK-M240(4:3)WM5 (SACB)	LTSIRIUS 80/12	97.0
SSM330RADC	A	SK-M150(16:9)WM5(SACB)	VECTRAN50/12 PA	60.0
SSM400RADC	A	SK-M180(16:9)WM5(SACB)	LTSIRIUS 80/12	80.0

Red indicates - usual next day stock in the UK. Others are special order.

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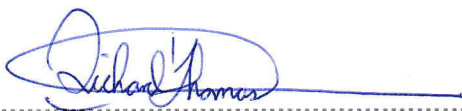
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10/03/2015

Statement - The product has been tested in accordance with the directives above and found to be compliant and can be marked as CE and has had lifting components tested for safety and is therefore approved for sale in the EU.

Signed



Richard Thomas - Quality Assurance Representative
Sapphire AV Manufacturing Ltd

Date 20th February 2015

Source document CE SGS - Test report Number S-SZESo0812006671T
Somfy IEC.IECEE.CIG - number 124403-650152A
Lifting and safety of wires/belts - SWL Group (Lloyd Beal) - 03-1995

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