

Vertical ElectriScreen ElectriMask

Motorized retractable screen with variable masking system provides dual aspect ratios, 1.78:1 (HDTV) or 2.35:1 (Cinemascope)



Vertical ElectriScreen Electrimask

The Vertical ElectriScreen ElectriMask is designed for those who require an electric roll-up system with dual aspect ratio capabilities. The ElectriMasks are electronically controlled panels that extend and retract from housings along the left and right sides.

Stewart Filmscreen's Vertical Electriscreen ElectriMask is designed to provide the flexibility of a multiple aspect ratio ElectriMask system with roll-up screen. Aspect ratios from HDTV format 16:9 up to Cinemascope 2.35:1.

SPECIFICATIONS

Dual aspect ratio - constant height/variable width	Included
Electronically controlled screen vertical masking panels	Included
Dual roller tube with sound-dampening insulated screen drive	Included
EMC sintra/aluminum housing	Included
Tab-Guy™ tensioning system	Included
Matte black over-scan border above image	Included
Matte black over-scan border on sides and bottom	Included

MATERIAL

Front projection material	Included
Rear projection material	Optional

PERFORATIONS

Microperf X2	Optional
Cinemaparf	Optional
Acoustically transparent masking panels	Optional

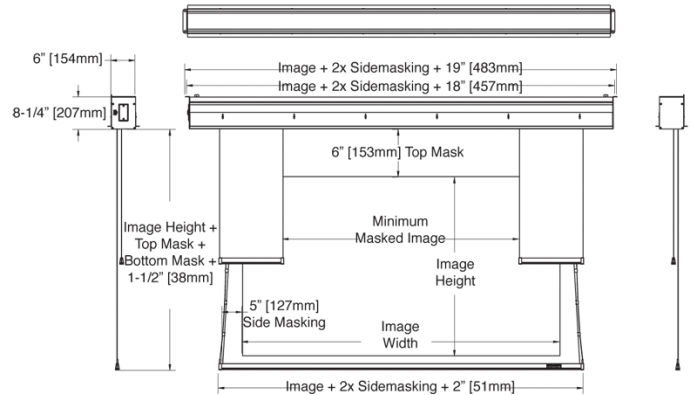
MOUNTING

Recessed/ceiling	Included
Adjustable drywall flanges	Included

CONTROL/MOTOR (2 motors)

12V screen trigger (STI) - screen control	Included
12V screen trigger (STI) - vertical panel control	Included
Custom control options	Optional

For custom sizes and gains, please consult the WebSA or your local Stewart representative.



(16:9/1.78:1 Masked to 4:3/1.33:1 Aspect Ratio)

Model	Native Image		Masked Image		Weight (lbs. & kgs)
	Height	Width	Height	Width	
EM092H	45 (1143)	80 (2032)	45 (1143)	60 (1524)	139 (59)
EM100H	49 (1245)	87 (2210)	49 (1245)	65 (1651)	135 (61)
EM110H	54 (1372)	96 (2438)	54 (1372)	72 (1829)	145 (66)
EM123H	60 (1524)	107 (2718)	60 (1524)	80 (2032)	170 (77)
EMC135H	66 (1676)	118 (2297)	66 (1676)	88 (2235)	185 (84)
EMC147H	72 (1829)	128 (3251)	72 (1828)	96 (2438)	200 (91)

(2.35:1 Masked to 16:9/1.78:1 Aspect Ratio)

Model	Native Image		Masked Image		Weight (lbs. & kgs)
	Height	Width	Height	Width	
EM095S	37 (940)	87 (2210)	37 (940)	65 (1651)	130 (50)
EM104S	41 (1041)	96 (2438)	41 (1041)	73 (1854)	135 (61)
EM116S	45.5 (1156)	107 (2718)	45.5 (1156)	81 (2057)	145 (66)
EMC128S	50 (1270)	118 (2997)	50 (1270)	89 (2260)	185 (84)