

**COSMOPOLITAN® ELECTROL®**

**Wall and Ceiling Mounted Electric Screen**

- Ideal for applications where a recessed installation is not desired or feasible.
- Patented in-the-roller motor mounting system for quiet operation.
- Handsome white case blends with any decor.
- Built-in low voltage control and silent motor option available. See page 16.



Electric Screens

Optional floating mounting bracket allows screen to be mounted onto wall or ceiling studs and aligned left or right.



For Ceiling Trim Kit for Cosmopolitan® Electrol® sizes up to 9' x 12', see accessories on page 51.



For optional remote control operation, see options on pages 50-54.

Matte White fabric up to 12' high will be seamless. High Contrast Matte White and Video Spectra 1.5 fabrics up to 8' high will be seamless. High Power® fabric up to 6' high will be seamless.

**VIDEO FORMAT**

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Matte White	High Contrast Matte White	Video Spectra 1.5	High Power®
in.	cm.	in.	cm.	in.	cm.				
43" x 57"	109 x 145	72"	183	68"	173	x	x	x	x
50" x 67"	127 x 170	84"	213	78"	198	x	x	x	x
57" x 77"	145 x 196	96"	244	92"	234	x	x	x	x
60" x 80"	152 x 203	100"	254	92"	234	x	x	x	x
69" x 92"	175 x 234	120"	305	104"	264	x	x	x	x
87" x 116"	221 x 295	150"	381	128"	325	x	x	x	x
105" x 140"	267 x 356	180"	457	152"	386	x			x

**HDTV FORMAT**

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Matte White	High Contrast Matte White	Video Spectra 1.5	High Power®
in.	cm.	in.	cm.	in.	cm.				
45" x 80"	114 x 203	92"	234	92"	234	x	x	x	x
52" x 92"	132 x 234	106"	269	104"	264	x	x	x	x
54" x 96"	137 x 244	110"	279	108"	274	x	x	x	x
58" x 104"	147 x 264	119"	302	116"	295	x	x	x	x
65" x 116"	165 x 295	133"	338	128"	325	x	x	x	x
78" x 139"	198 x 353	159"	404	152"	386	x	x	x	x

**SQUARE FORMAT**

Size H x W		Overall Length of Case		Matte White	High Contrast Matte White	Video Spectra 1.5	High Power®
in./ft.	cm.	in.	cm.				
50" x 50"	127 x 127	58"	147	x	x	x	x
60" x 60"	152 x 152	68"	172	x	x	x	x
70" x 70"	178 x 178	78"	198	x	x	x	x
84" x 84"	213 x 213	92"	234	x	x	x	x
6' x 8'	183 x 244	104"	264	x	x	x	x
8' x 8'	244 x 244	104"	264	x	x	x	x
7' x 9'	213 x 274	116"	295	x	x	x	x
9' x 9'	274 x 274	116"	295	x			x
8' x 10'	244 x 305	128"	325	x	x	x	x
10' x 10'	305 x 305	128"	325	x			x
9' x 12'	274 x 366	152"	386	x			x

## TENSIONED COSMOPOLITAN® ELECTROL®

### Electric Screen that Mounts on Wall or Ceiling

- Same great features as our Cosmopolitan Electrol except screen is tensioned for an extra flat surface for optimum image quality when using data or graphics.
- Tab guide cable system maintains even lateral tension to hold surface flat while custom slat bar with added weight maintains vertical tension.
- Handsome black textured case blends with any decor.
- Built-in low voltage control and silent motor available. See page 16.



All fabrics will be seamless.

Optional floating mounting bracket allows screen to be mounted onto wall or ceiling studs and aligned left or right.



For Ceiling Trim Kit for Cosmopolitan® Electrol® sizes up to 9' x 12', see accessories on page 51.



For optional remote control operation, see options on pages 50-54.

### VIDEO FORMAT

Viewing Area H x W in. cm.	Nominal Diagonal in. cm.	Overall Length of Case in. cm.	Da-Mat	High Contrast Da-Mat	Pearl- escent	Cinema Vision	High Contrast Cinema Vision	High Contrast Cinema Perf	Audio Vision	High Contrast Audio Vision	Da-TeX (Rear)	Dual Vision
43" x 57" 109 x 145	72" 183	75" 191	x	x	x	x	x	x	x	x	x	x
50" x 67" 127 x 170	84" 213	86" 218	x	x	x	x	x	x	x	x	x	x
60" x 80" 152 x 203	100" 254	100" 254	x	x	x	x	x	x	x	x	x	x
69" x 92" 175 x 234	120" 305	114" 290	x	x	x	x	x	x	x	x	x	x
87" x 116" 221 x 295	150" 381	141" 358	x	x	x	x	x	x	x	x	x	x

### HDTV FORMAT

Viewing Area H x W in. cm.	Nominal Diagonal in. cm.	Overall Length of Case in. cm.	Da-Mat	High Contrast Da-Mat	Pearl- escent	Cinema Vision	High Contrast Cinema Vision	High Contrast Cinema Perf	Audio Vision	High Contrast Audio Vision	Da-TeX (Rear)	Dual Vision
45" x 80" 114 x 203	92" 234	98 1/2" 250	x	x	x	x	x	x	x	x	x	x
52" x 92" 132 x 234	106" 269	111" 282	x	x	x	x	x	x	x	x	x	x
54" x 96" 137 x 244	110" 279	115 1/2" 293	x	x	x	x	x	x	x	x	x	x
58" x 104" 147 x 264	119" 302	124" 315	x	x	x	x	x	x	x	x	x	x
65" x 116" 165 x 295	133" 338	137" 348	x	x	x	x	x	x	x	x	x	x
78" x 139" 198 x 353	159" 404	162" 411	x	x	x	x	x	x	x	x	x	x

### SQUARE FORMAT

Size H x W in./ft. cm.	Overall Length of Case in. cm.	Da-Mat	High Contrast Da-Mat	Pearlescent	Cinema Vision	High Contrast Cinema Vision	Da-TeX (Rear)	Dual Vision
50" x 50" 127 x 127	69" 175	x	x	x	x	x	x	x
60" x 60" 152 x 152	80" 203	x	x	x	x	x	x	x
70" x 70" 178 x 178	91 1/2" 232	x	x	x	x	x	x	x
84" x 84" 213 x 213	108" 274	x	x	x	x	x	x	x
6' x 8' 183 x 244	118" 300	x	x	x	x	x	x	x
8' x 8' 244 x 244	121 1/2" 309	x	x	x	x	x	x	x
7' x 9' 213 x 274	132" 335	x	x	x	x	x	x	x
9' x 9' 274 x 274	130 1/2" 331	x	x	x	x	x	x	x
8' x 10' 244 x 305	145 1/2" 370	x	x	x	x	x	x	x
10' x 10' 305 x 305	142 1/2" 362	x	x	x	x	x	x	x

**LARGE COSMOPOLITAN® ELECTROL®**

**Large Venue Electric Screen that Mounts on Wall or Ceiling**

- Seamless in all sizes up to 16' wide.
- Patented in-the-roller motor mounting system for quiet operation.
- Two piece aluminum extruded case features a white powder coated finish.
- Built-in low voltage control and silent motor option available. See page 16.



*Matte White fabric is seamless in all standard sizes.*



*For optional remote control operation, see options on pages 50-54.*

**VIDEO FORMAT**

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Matte White
in.	cm.	in.	cm.	in.	cm.	
120" x 160"	305 x 406	200"	508	173 1/2"	441	x
123" x 164"	312 x 417	210"	533	177 1/2"	451	x
141" x 188"	358 x 478	240"	610	201 1/2"	512	x

**HDTV FORMAT**

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Matte White
in.	cm.	in.	cm.	in.	cm.	
92" x 164"	234 x 417	188"	478	177 1/2"	451	x
106" x 188"	269 x 478	216"	549	201 1/2"	512	x

**SQUARE FORMAT**

Size H x W		Overall Length of Case		Matte White
in./ft.	cm.	in.	cm.	
12' x 12'	366 x 366	153 1/2"	390	x
14' x 14'	427 x 427	177 1/2"	451	x
16' x 16'	488 x 488	201 1/2"	512	x

## LARGE TENSIONED COSMOPOLITAN® ELECTROL®

### Large Venue Tensioned Electric Screen that Mounts on Wall or Ceiling

- Seamless in all sizes up to 16' wide.
- Tab guide cable system maintains even lateral tension to hold surface flat while the custom aluminum slat bar with added weight maintains vertical tension.
- Available with front and rear projection screen surfaces.
- Two piece aluminum extruded case features a handsome black powder coated finish.
- Built-in low voltage control and silent motor option available. See page 16.



All fabrics will be seamless.



For optional remote control operation, see options on pages 50-54.

### VIDEO FORMAT

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Da-Mat	High Contrast Da-Mat	Pearl- escent	Cinema Vision	High Contrast Cinema Vision	Da-TeX (Rear)	Dual Vision
in.	cm.	in.	cm.	in.	cm.							
108" x 144"	274 x 366	180"	457	167 1/2"	425	x	x	x	x	x	x	x
120" x 160"	305 x 406	200"	508	185"	470	x	x	x	x	x	x	x
126" x 168"	320 x 427	210"	533	194"	493	x	x	x	x	x	x	x
132" x 176"	335 x 447	220"	559	203"	516	x	x	x	x	x	x	x
144" x 192"	366 x 488	240"	610	220 1/2"	560	x	x	x	x	x	x	x

### HDTV FORMAT

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Da-Mat	High Contrast Da-Mat	Pearl- escent	Cinema Vision	High Contrast Cinema Vision	Da-TeX (Rear)	Dual Vision
in.	cm.	in.	cm.	in.	cm.							
92" x 164"	234 x 417	188"	478	186"	472	x	x	x	x	x	x	x
108" x 192"	274 x 488	220"	559	215 1/2"	547	x	x	x	x	x	x	x

### SQUARE FORMAT

Size H x W		Overall Length of Case		Da-Mat	High Contrast Da-Mat	Pearlescent	Cinema Vision	High Contrast Cinema Vision	Da-TeX (Rear)	Dual Vision
in./ft.	cm.	in.	cm.							
9' x 12'	274 x 366	167 1/2"	425	x	x	x	x	x	x	x
12' x 12'	366 x 366	172 1/2"	438	x	x	x	x	x	x	x
10'6" x 14'	320 x 427	194"	493	x	x	x	x	x	x	x
14' x 14'	427 x 427	201"	511	x	x	x	x	x	x	x
12' x 16'	366 x 488	220 1/2"	560	x	x	x	x	x	x	x