

## ADVANTAGE® ELECTROL®

### Concealed-In-The-Ceiling Electric Screen Designed with the Installer In Mind

- Handsome finished white aluminum case provides a clean look and allows easy installation of ceiling tiles.
- Designed to have the case installed during the “rough-in” stages of construction and the fabric assembly during the finish stage.
- Built-in SCB100, SCB-200 (RS-232 control), low voltage control and silent motor are available options. See page 16.
- The Advantage® Case meets Underwriters Laboratories (UL) Plenum Testing Standards for use in air handling space.



Matte White fabric up to 10' 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.



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	High Contrast Matte White	Video Spectra1.5	High Power®
in.	cm.	in.	cm.	in.	cm.				
43" x 57"	109 x 145	72"	183	65½"	166	x	x	x	x
50" x 67"	127 x 170	84"	213	75½"	192	x	x	x	x
57" x 77"	145 x 196	96"	244	89½"	227	x	x	x	x
60" x 80"	152 x 203	100"	254	89½"	227	x	x	x	x
69" x 92"	175 x 234	120"	305	101½"	258	x	x	x	x
87" x 116"	221 x 295	150"	381	125½"	319	x	x	x	x
105" x 140"	267 x 356	180"	457	149½"	380	x	x	x	x
120" x 160"	305 x 406	200"	508	169½"	431	x			

### HDTV FORMAT

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Matte White	High Contrast Matte White	Video Spectra1.5	High Power®
in.	cm.	in.	cm.	in.	cm.				
45" x 80"	114 x 203	92"	234	89½"	227	x	x	x	x
52" x 92"	132 x 234	106"	269	101½"	258	x	x	x	x
54" x 96"	137 x 244	110"	279	105½"	268	x	x	x	x
58" x 104"	147 x 264	119"	302	113½"	288	x	x	x	x
65" x 116"	165 x 295	133"	338	125½"	319	x	x	x	x
78" x 139"	198 x 353	159"	404	149½"	380	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	55½"	141	x	x	x	x
60" x 60"	152 x 152	65½"	166	x	x	x	x
70" x 70"	178 x 178	75½"	192	x	x	x	x
84" x 84"	213 x 213	89½"	227	x	x	x	x
6' x 8'	183 x 244	101½"	258	x	x	x	x
8' x 8'	244 x 244	101½"	258	x	x	x	x
7' x 9'	213 x 274	113½"	288	x	x	x	x
9' x 9'	274 x 274	113½"	288	x			x
8' x 10'	244 x 305	125½"	319	x	x	x	x
10' x 10'	305 x 305	125½"	319	x			x
9' x 12'	274 x 366	149½"	380	x			x
12' x 12'	366 x 366	149½"	380	x			

TENSIONED ADVANTAGE® ELECTROL®

Concealed-In-The-Ceiling Tensioned Electric Screen  
Designed with the Installer In Mind

- Same great design as our Advantage® Electrol® except screen is tensioned for an extra flat surface for optimum image quality when using video or data projection.
- Tab guide cable system maintains even lateral tension to hold surface flat while custom slat bar with added weight maintains vertical tension.
- The Tensioned Advantage® Case meets Underwriters Laboratories (UL) Plenum Testing Standards for use in air handling space.
- Built-in SCB100, SCB-200 (RS-232 control), low voltage control and silent motor are available options. 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 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	72 1/2"	184	x	x	x	x	x	x	x	x	x	x
50" x 67"	127 x 170	84"	213	83 1/2"	212	x	x	x	x	x	x	x	x	x	x
60" x 80"	152 x 203	100"	254	97 1/2"	248	x	x	x	x	x	x	x	x	x	x
69" x 92"	175 x 234	120"	305	111 1/2"	283	x	x	x	x	x	x	x	x	x	x
87" x 116"	221 x 295	150"	381	138 1/2"	352	x	x	x	x	x	x	x	x	x	x
108" x 144"	274 x 366	180"	457	163 1/2"	415	x	x	x	x	x	x	x	x	x	x
120" x 160"	305 x 406	200"	508	180 1/2"	458	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	96"	244	x	x	x	x	x	x	x	x	x	x
52" x 92"	132 x 234	106"	269	108 1/2"	276	x	x	x	x	x	x	x	x	x	x
54" x 96"	137 x 244	110"	279	113"	287	x	x	x	x	x	x	x	x	x	x
58" x 104"	147 x 264	119"	302	121 1/2"	309	x	x	x	x	x	x	x	x	x	x
65" x 116"	165 x 295	133"	338	134 1/2"	342	x	x	x	x	x	x	x	x	x	x
78" x 139"	198 x 353	159"	404	159 1/2"	405	x	x	x	x	x	x	x	x	x	x

SQUARE FORMAT

Size H x W in./ft.		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	66 1/2"	169	x	x	x	x	x	x	x
60" x 60"	152 x 152	77 1/2"	197	x	x	x	x	x	x	x
70" x 70"	178 x 178	89"	226	x	x	x	x	x	x	x
84" x 84"	213 x 213	105 1/2"	268	x	x	x	x	x	x	x
6' x 8'	183 x 244	115 1/2"	293	x	x	x	x	x	x	x
8' x 8'	244 x 244	119"	302	x	x	x	x	x	x	x
7' x 9'	213 x 274	129 1/2"	329	x	x	x	x	x	x	x
9' x 9'	274 x 274	128"	325	x	x	x	x	x	x	x
8' x 10'	244 x 305	143"	363	x	x	x	x	x	x	x
10' x 10'	305 x 305	140"	356	x	x	x	x	x	x	x
9' x 12'	274 x 366	163 1/2"	415	x	x	x	x	x	x	x
12' x 12'	366 x 366	168 1/2"	428	x	x	x	x	x	x	x

## ADVANTAGE® DELUXE ELECTROL®

### Concealed-In-The-Ceiling Electric Screen with closure doors designed with the installer in mind

- Handsome white case and closure doors provide a clean look and allow easy installation of ceiling tiles.
- Designed to have the case installed during the “rough-in” stages of construction and the fabric assembly during the finish stage.
- Built-In SCB-100 and SCB-200 (RS-232 control) and low voltage control are available options.
- The Advantage® Deluxe Case meets Underwriters Laboratories (UL) Plenum Testing Standards for use in air handling space.



Matte White fabric up to 10' 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.



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	High Contrast Matte White	Video Spectra1.5	High Power®
in.	cm.	in.	cm.	in.	cm.				
43" x 57"	109 x 145	72"	183	72 1/4"	184	x	x	x	x
50" x 67"	127 x 170	84"	213	82 1/4"	209	x	x	x	x
57" x 77"	145 x 196	96"	244	96 1/4"	244	x	x	x	x
60" x 80"	152 x 203	100"	254	96 1/4"	244	x	x	x	x
69" x 92"	175 x 234	120"	305	108 1/4"	275	x	x	x	x
87" x 116"	221 x 295	150"	381	132 1/4"	336	x	x	x	x
105" x 140"	267 x 356	180"	457	156 1/4"	397	x			x
120" x 160"	305 x 406	200"	508	176 1/4"	448	x			

#### HDTV FORMAT

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Matte White	High Contrast Matte White	Video Spectra1.5	High Power®
in.	cm.	in.	cm.	in.	cm.				
45" x 80"	114 x 203	92"	234	96 1/4"	244	x	x	x	x
52" x 92"	132 x 234	106"	269	108 1/4"	275	x	x	x	x
54" x 96"	137 x 244	110"	279	112 1/4"	285	x	x	x	x
58" x 104"	147 x 264	119"	302	120 1/4"	305	x	x	x	x
65" x 116"	165 x 295	133"	338	132 1/4"	336	x	x	x	x
78" x 139"	198 x 353	159"	404	156 1/4"	397	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	62 1/4"	158	x	x	x	x
60" x 60"	152 x 152	72 1/4"	184	x	x	x	x
70" x 70"	178 x 178	82 1/4"	209	x	x	x	x
84" x 84"	213 x 213	96 1/4"	244	x	x	x	x
6' x 8'	183 x 244	108 1/4"	275	x	x	x	x
8' x 8'	244 x 244	108 1/4"	275	x	x	x	x
7' x 9'	213 x 274	120 1/4"	305	x	x	x	x
9' x 9'	274 x 274	120 1/4"	305	x			x
8' x 10'	244 x 305	132 1/4"	336	x	x	x	x
10' x 10'	305 x 305	132 1/4"	336	x			x
9' x 12'	274 x 366	156 1/4"	397	x			x
12' x 12'	366 x 366	156 1/4"	397	x			

**TENSIONED ADVANTAGE® DELUXE ELECTROL®**

**Concealed-In-The-Ceiling Electric Tensioned Screen with closure doors designed with the installer in mind**

- Same great features as the Advantage® Deluxe Electrol® except screen is tensioned for an extra flat surface of optimum image quality when using video or data projection.
- Tab guide cable system maintains even lateral tension to hold surface flat while custom slat bar with added weight maintains vertical tension.
- The Tensioned Advantage® Deluxe Case meets Underwriters Laboratories (UL) Plenum Testing Standards for use in air handling space.
- Built-In SCB-100 and SCB-200 (RS-232 control) and low voltage control are available options.



All fabrics will be seamless.



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	79 1/4" 201	x	x	x	x	x	x	x	x	x	x
50" x 67" 127 x 170	84" 213	90 1/4" 229	x	x	x	x	x	x	x	x	x	x
60" x 80" 152 x 203	100" 254	104 1/4" 265	x	x	x	x	x	x	x	x	x	x
69" x 92" 175 x 234	120" 305	118 1/4" 300	x	x	x	x	x	x	x	x	x	x
87" x 116" 221 x 295	150" 381	145 1/4" 369	x	x	x	x	x	x	x	x	x	x
108" x 144" 274 x 366	180" 457	170 1/4" 432	x	x	x	x	x	x	x	x	x	x
120" x 160" 305 x 406	200" 508	187 1/4" 476	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	102 3/4" 261	x	x	x	x	x	x	x	x	x	x
52" x 92" 132 x 234	106" 269	115 1/4" 293	x	x	x	x	x	x	x	x	x	x
54" x 96" 137 x 244	110" 279	119 3/4" 304	x	x	x	x	x	x	x	x	x	x
58" x 104" 147 x 264	119" 302	128 1/4" 326	x	x	x	x	x	x	x	x	x	x
65" x 116" 165 x 295	133" 338	141 1/4" 359	x	x	x	x	x	x	x	x	x	x
78" x 139" 198 x 353	159" 404	166 1/4" 422	x	x	x	x	x	x	x	x	x	x

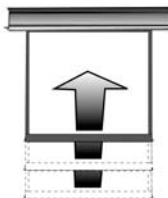
**SQUARE FORMAT**

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	73 1/4" 186	x	x	x	x	x	x	x
60" x 60" 152 x 152	84 1/4" 214	x	x	x	x	x	x	x
70" x 70" 178 x 178	95 3/4" 243	x	x	x	x	x	x	x
84" x 84" 213 x 213	112 1/4" 288	x	x	x	x	x	x	x
6' x 8'	183 x 244	122 1/4" 311	x	x	x	x	x	x
8' x 8'	244 x 244	125 3/4" 319	x	x	x	x	x	x
7' x 9'	213 x 274	136 1/4" 346	x	x	x	x	x	x
9' x 9'	274 x 274	134 3/4" 342	x	x	x	x	x	x
8' x 10'	244 x 305	149 3/4" 380	x	x	x	x	x	x
10' x 10'	305 x 305	146 3/4" 373	x	x	x	x	x	x
9' x 12'	274 x 366	170 1/4" 434	x	x	x	x	x	x
12' x 12'	366 x 366	175 1/4" 445	x	x	x	x	x	x

**ADVANTAGE® MANUAL with CSR (Controlled Screen Return)**

**Provides Optimal Performance and Smooth Consistent Operation**

- Designed for ceiling recessed installation.
- Screen is equipped with Da-Lite's CSR system (Controlled Screen Return).
- A floating mounting method utilizing adjustable roller brackets is designed into a lightweight, extruded aluminum case allowing the centering or offsetting of the screen.
- Handsome finished white aluminum case provides a clean look and allows easy installation of ceiling tiles.
- Pull cord included.



Matte White fabric up to 10' 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 Spectra1.5	High Power®
in.	cm.	in.	cm.	in.	cm.				
43" x 57"	109 x 145	72"	183	65½"	166	x	x	x	x
50" x 67"	127 x 170	84"	213	75½"	192	x	x	x	x
57" x 77"	145 x 196	96"	244	89½"	227	x	x	x	x
60" x 80"	152 x 203	100"	254	89½"	227	x	x	x	x
69" x 92"	175 x 234	120"	305	101½"	258	x	x	x	x
87" x 116"	221 x 295	150"	381	125½"	319	x	x	x	x
105" x 140"	267 x 356	180"	457	149½"	380	x			x
120" x 160"	305 x 406	200"	508	169½"	430	x			

**HDTV FORMAT**

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Matte White	High Contrast Matte White	Video Spectra1.5	High Power®
in.	cm.	in.	cm.	in.	cm.				
45" x 80"	114 x 203	92"	234	89½"	227	x	x	x	x
52" x 92"	132 x 234	106"	269	101½"	258	x	x	x	x
54" x 96"	137 x 244	110"	279	105½"	268	x	x	x	x
58" x 104"	147 x 264	119"	302	113½"	288	x	x	x	x
65" x 116"	165 x 295	133"	338	125½"	319	x	x	x	x
78" x 139"	198 x 353	159"	404	149½"	380	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.				
60" x 60"	152 x 152	65½"	166	x	x	x	x
70" x 70"	178 x 178	75½"	192	x	x	x	x
84" x 84"	213 x 213	89½"	227	x	x	x	x
6' x 8'	183 x 244	101½"	258	x	x	x	x
8' x 8'	244 x 244	101½"	258	x	x	x	x
7' x 9'	213 x 274	113½"	288	x	x	x	x
9' x 9'	274 x 274	113½"	288	x			x
8' x 10'	244 x 305	125½"	319	x	x	x	x
10' x 10'	305 x 305	125½"	319	x			x
9' x 12'	274 x 366	149½"	380	x			x
12' x 12'	366 x 366	149½"	380	x			