

Silhouette/Series M **AutoReturn**

Manual screen with revolutionary case design

DRAPER

Specifications—Silhouette/Series M with AutoReturn

— projection screens, size — h. x — w., wall or ceiling mounting. Case finished ([white] [black] [grey]), free of exposed fasteners. Back and top of extruded aluminum in L-shaped section; front in a contoured shape. Endcaps die-cast, of rounded design, flush with case contour. Front section easily removable for access to operator and viewing surface. Viewing surface of ([GREENGUARD for Children and Schools certified Matt White] [optional Glass Beaded] [optional GREENGUARD for Children and Schools certified High Contrast Grey]), mounted to AutoReturn roller to prevent screen from retracting uncontrolled into the case. Viewing surface flame and mildew resistant. Bottom of viewing surface enclosed in dowel; dowel to disappear inside case when retracted.

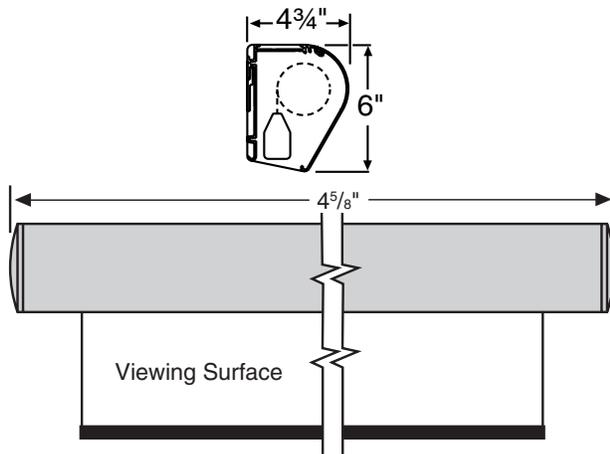
Matt White and High Contrast Grey viewing surfaces shall qualify as low emitting and meet all of the requirements of the GREENGUARD for Children and Schools and GREENGUARD certification program, which are: emissions of total volatile organic compounds ≤ 0.22 mg/m³, formaldehyde ≤ 0.0135 ppm, total aldehydes ≤ 0.043 ppm, individual volatile organic compounds $\leq 1/1000$ TLV and $\leq 1/2$ chronic REL and total phthalates ≤ 0.01 mg/m³.

Note: All viewing surfaces will be seamless.

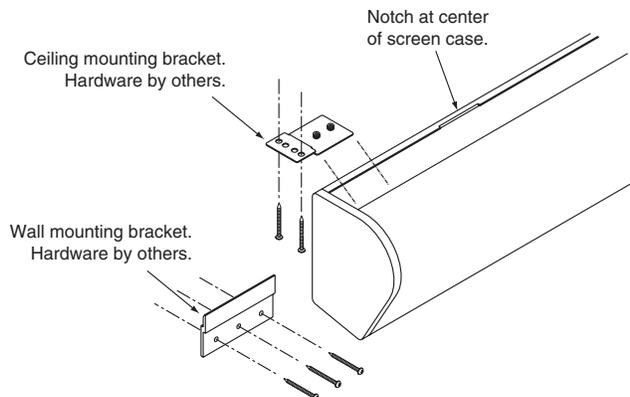
Entire unit patented by Draper, Inc. (U.S. Patent Nos. 6,111,694 and 5,296,964)

Downloadable 3-part specifications are available at www.draperinc.com.

Case Dimensions



Methods of Installation



Part of the Draper EcoVision™ range of products

Dimensions & Data

Size H x W	Case Length	Net Wt. (lbs.)	Qty.		
AV Format					
50" x 50"	54 ¹ / ₈ "	21			
60" x 60"	64 ¹ / ₈ "	23			
70" x 70"	74 ¹ / ₈ "	26			
84" x 84"	88 ¹ / ₈ "	31			
72" x 96"	100 ⁵ / ₈ "	32			
96" x 96"	100 ⁵ / ₈ "	36			
Nom. Diag.	Image Area	Overall Size	Case Length	Net Wt. (lbs.)	Qty.
NTSC Video Format (4:3)					
6'	42 ¹ / ₂ " x 56 ¹ / ₂ "	46 ¹ / ₂ " x 59 ¹ / ₂ "	64 ¹ / ₈ "	23	
7'	50" x 66 ¹ / ₂ "	53 ¹ / ₂ " x 69 ¹ / ₂ "	74 ¹ / ₈ "	27	
100"	60" x 80"	64" x 83 ¹ / ₂ "	88 ¹ / ₈ "	28	
10'	69" x 92"	73" x 96"	100 ⁵ / ₈ "	32	
HDTV Format (16:9)					
65" ¹	31 ³ / ₄ " x 56 ¹ / ₂ "	43 ³ / ₄ " x 59 ¹ / ₂ "	64 ¹ / ₈ "	22	
73" ¹	36" x 64"	48" x 69 ¹ / ₂ "	74 ¹ / ₈ "	26	
82" ¹	40 ¹ / ₂ " x 72"	52 ¹ / ₂ " x 74"	78 ¹ / ₈ "	27	
92" ¹	45" x 80"	57" x 83 ¹ / ₂ "	88 ¹ / ₈ "	28	
106" ¹	52" x 92"	64" x 96"	100 ⁵ / ₈ "	32	
Widescreen Format (1.85:1)					
99"	47" x 87"	51" x 90"	94 ¹ / ₂ "	28	
108"	50" x 92"	54" x 96"	100 ⁵ / ₈ "	32	
Custom Size					

¹These HDTV sizes include 12" black drop as standard.

Also available in 2.35:1, 16:10 and 15:9 Formats. Contact Draper.

Please Mark Appropriate Selections

Select Viewing Surface:

- GREENGUARD for Children and Schools certified Matt White
- Optional Glass Beaded
- Optional GREENGUARD for Children and Schools certified High Contrast Grey

Select Case Color:

- Grey
- Black
- White

Select Mounting Method:

- Wall ("Z" Clips supplied)
- Ceiling (Ceiling bracket supplied)
- Extended Wall Brackets (Must be specified now and at time of order)
 - 6" brackets
 - 10"-14" brackets

Optional Accessories:

- Extra Drop (Total screen height cannot exceed 8') ¹
 - Black (standard)
 - Same color as viewing surface
- Length of total drop (including standard 12" on some sizes—see grid above) ²
- Black Masking Borders (optional on AV format, standard all others)

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PROJECT: _____
ARCHITECT: _____
CONTRACTOR: _____
SUPPLIER: _____
DATE: _____ REVISED: _____