

CONTOUR ELECTROL®

Automatic Electric Projection Screens

Electrically operated 120 volt (60 Hz) 1.2 amp. projection screen. The motor is mounted inside the roller with a patented noise silencer and is a three-wire quick reversal type, oiled for life, with automatic thermal overload cut-out, integral gears and capacitor. Preset but adjustable limit switches automatically stop the picture surface in the "up" and "down" positions. The junction box is integrated into the housing making it possible to install the housing and wire to the building's electrical system during construction. The junction box contains a four-prong connector that is mounted in the housing for easy plug-in connection to the motorised fabric and roller assembly. The motorised fabric and roller assembly may be installed in the case at the factory or at a later time at the job site. The roller is rigid metal, 7.6 cm in diameter. The roller mounting brackets are adjustable to allow centring or offsetting of the screen within the case. The screen case is a two piece design made of extruded aluminium, finished in white, lightly textured powder coating. The screen fabric is flame retardant and mildew resistant fibreglass with Matte White picture surface with black masking borders standard. The screen includes a three-position control switch with junction box and cover plate.



VIDEO FORMAT - DIMENSIONS

Viewing Area	Nominal Diagonal	Case Length	Shipping Weight
H x W mm	inch	mm	Kg
1270 x 1700	84	2030	22.2
1520 x 2030	100	2380	25.8
1750 x 2340	120	2690	28.1
1980 x 2640	130	2990	30.8
2210 x 2950	150	3300	37.2
2670 x 3560	180	3910	44.0

HDTV FORMAT - DIMENSIONS

Viewing Area	Nominal Diagonal	Case Length	Shipping Weight
H x W mm	inch	mm	Kg
1140 x 2030	92	2380	25.8
1315 x 2340	106	2690	27.7
1485 x 2640	119	2990	30.4
1660 x 2950	133	3300	32.6
2000 x 3560	159	3910	43.5

Overall case length dimensions ± 0.635 cm.

Detail dimensional drawings, wiring diagrams and installation instructions available on request.

Specifications subject to change without notice.

Note: Letterbox formats available on request.