

Scan-O-Lite

Color Matching Booth



Importance of lighting for color matching need not be emphasized. It is a well known fact that due to phenomenon of metamerism color appears to match in one light source but mismatch in other light source.

This can be experienced on the shop floor when colorist matches color in a fluorescent light, which appears to be total mismatch to the colorist when viewed in daylight and vice-versa.

Scan-O-Lite is compact color matching booth, which is equipped with standard light sources.

Most important benefit of evaluating colors with Scan-O-Lite is the consistency of illumination, whether it is day or night or whether you are examining the color in your factory, office or at customer end, you are assured of the same uniform and standard illumination.

Scan-O-Lite will be a very important for your modern laboratory on your shop floor.

ADVANTAGES

- Visual Inspection under constant lighting condition.
- Reliable during night, day or cloudy lighting condition.
- Immediate visual check for metamerism.
- Immediate visual check for Fluorescent dyes, Pigments and Optical brighteners.



LEADER IN THE FIELD OF COMPUTERIZED COLOR MATCHING

Scan-0-Lite (2 Ft.)

Dimensions	Outer / Viewing area	720mm x 520mm x 650mm / 545mm x 460mm x 410mm
Color of Cabinet	Gray / Neutral Gray	Outside / Inside

Light Sources:

Showroom Light	TL84
Daylight	D65
Incandescent Light	A
Ultraviolet Light	UV
Cool White Fluorescent	CWF
Daylight (5000K)	D50
Simulated Sunlight	
Cool Day Light	

We can offer other light sources like Horizon, UL30 etc. optionally.

Scan-0-Lite (1 Ft.)

Dimensions	Outer / Viewing area	365mm x 330mm x 365mm / 310mm x 310mm x 225mm
Color of Cabinet	Gray / Neutral Gray	Outside / Inside

Light Sources:

Showroom Light	TL84
Daylight	D65
Incandescent Light	A
Ultraviolet Light	UV
Cool white fluorescent	CWF

We can offer other light source like Horizon, UL30 etc. optionally.

APPLICATIONS

Apparel	Cosmetics	Ink	Pharmaceutical
Appliances	Dyestuff	Leather	Pigment
Automotive	Fibre	Mineral	Plastics
Business Machines	Floor and Wall Tiles	Optical Brightener	Rubber
Carpet	Food	Packaging	Textiles
Cement	Food Color	Paint	Threads
Ceramic	Glass	Paper	Yarn
Chemicals	Graphic Art	Any Color related Application	

Marketed by:



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