

### MS1417 Light Box

Light Source for X-Ray Micro-Filming

“Designed for sub stage lighting, viewing, transparency, duplicating, copying, etc..”

The Aristo MS1417 was specifically designed to provide the finest light source available for X-Ray microfilming. The lamp housing, which is only 3 inches deep is equipped with an Aristo long life cold cathode grid lamp which has the following features:

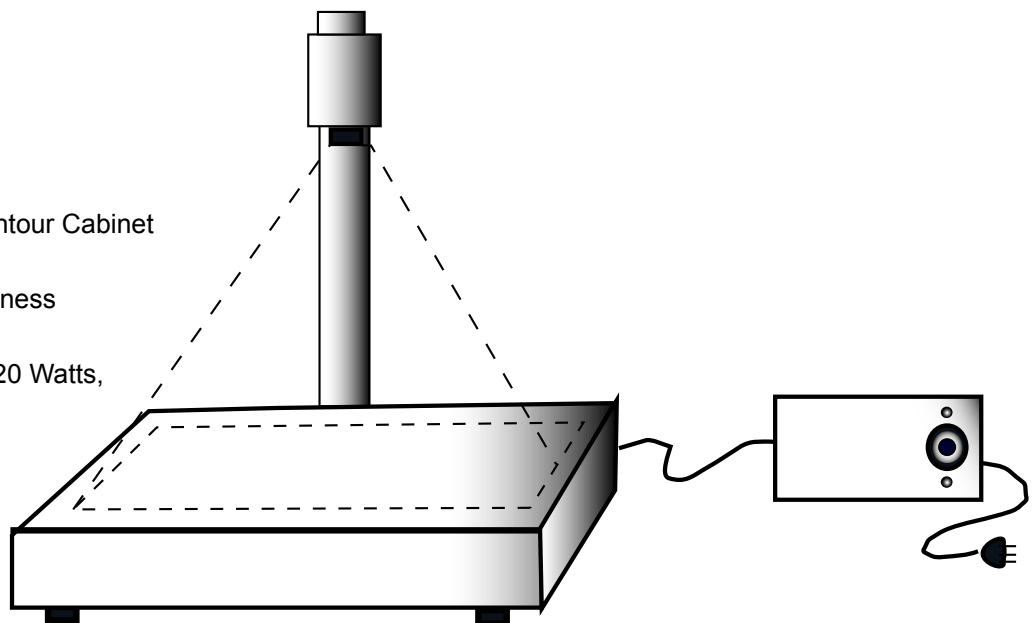
- Provides complete and uniform coverage over the entire 14 x 17 inch light field.
- Provides a cool light with minimal temperature rise on the diffusion surface.
- Provides exceptionally fast exposures due to highly actinic (photographically useful) light emitted by the grid lamp.
- Reproduces faithfully all the gradations as they exist in relation to one another in the original X-Ray.
- Provides continuously variable brightness control to compensate for varying densities in different X-Rays.

#### Housing:

The Aristo MS1417 come in two parts - Lamp housing and Power pack. The components connect together by a cable.

#### Specifications:

- Size: 15.5 L x 19 W x 3” D
- Light Field: 14.5 x 17.5”
- Lamp Life: 6,000 - 8,000 hrs.
- Lamp Color: Actinic Blue
- Power Pack and Control: Contour Cabinet
- Size: 7.25 x 12.25 x 5.75”D
- Equipped with variable brightness control, pilot light and switch.
- Lamp power consumption: 120 Watts, operates on 115 Vac.



Typical Application

#### Caution:

Instructions are for guidance only. Aristo/Voltarc will not be responsible for any damage to lamp or lamp housing for items improperly installed.

