

Lifetime guarantee

Your Argus Projector was manufactured, inspected, and tested by skilled projector craftsmen. It is automatically guaranteed when purchased to be free of defects in workmanship or materials during its lifetime. If any servicing is necessary because of imperfections in materials or workmanship, your projector will be factory serviced without charge.

Argus equipment which has been damaged, mishandled, or worn from extended use will be factory serviced at established rates. Equipment purchased as used or rebuilt is not covered by this guarantee.

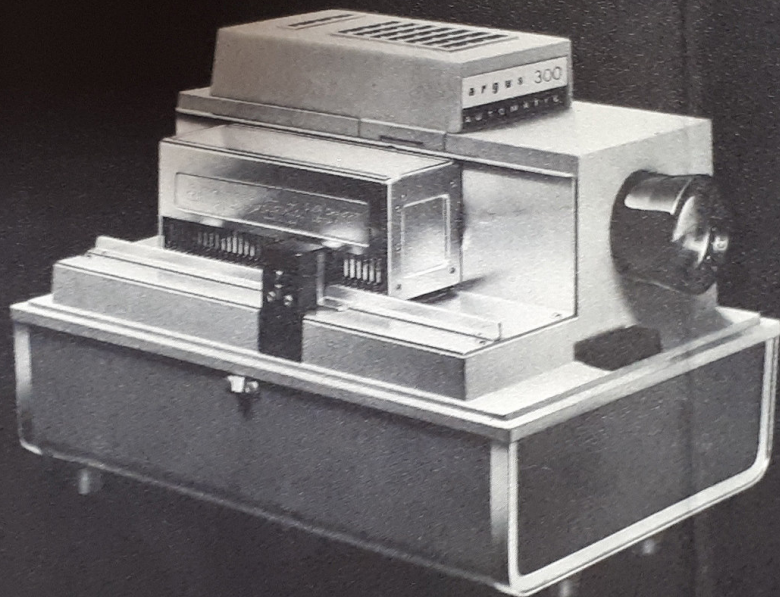
ARGUS CAMERAS, ANN ARBOR, MICHIGAN

Division of Sylvania Electric Products Inc.

ARGUS CAMERAS OF CANADA, LTD., TORONTO, ONTARIO

PART NO. 57453-889

LITHO IN U.S.A.



argus 300



model 38

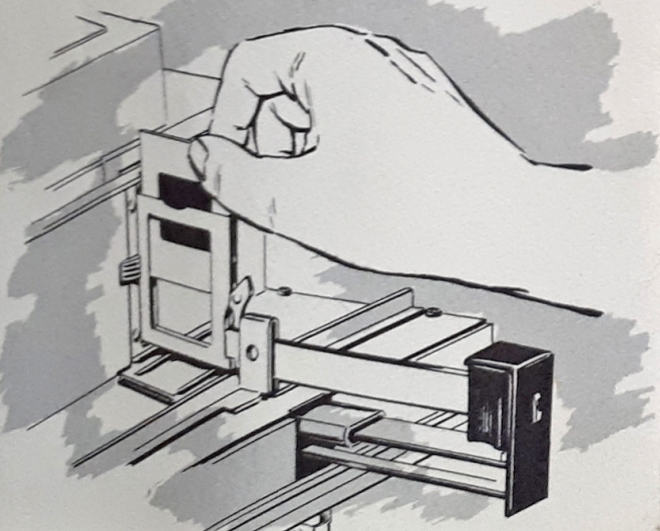
AUTOMATIC SLIDE PROJECTOR

Setting up your projector

Your projector will operate on any firm, even surface. Never support projector with a pillow or other object which might contact and close off the air-intake grille (on bottom of projector). Have switch off, then plug cord into projector and into a 115 volt, 60 cycle AC outlet.

To center picture vertically, lift front of projector while pressing down on black elevation bar. Front legs will drop down and will lock in any position when bar is released.

To focus lens, turn it to right or left until picture is sharp and clear.



Using the slide editor for showing single slides

The Slide Editor, packed with your projector, provides a handy way to view and edit your slides before placing them in magazines.

To install Editor, (1) pull changer arm all the way out. (2) Insert editor into slide entrance of changer with the word TOP at upper right-hand corner (looking at projector from the rear). Rest lower right-hand corner of editor on right-hand ridge of changer bottom. (3) Holding editor in this position, press in on top of lock and push changer arm in until it is over hole in corner of editor. (4) Pull editor up to fit end of changer arm into corner hole, then snap lock down into place.

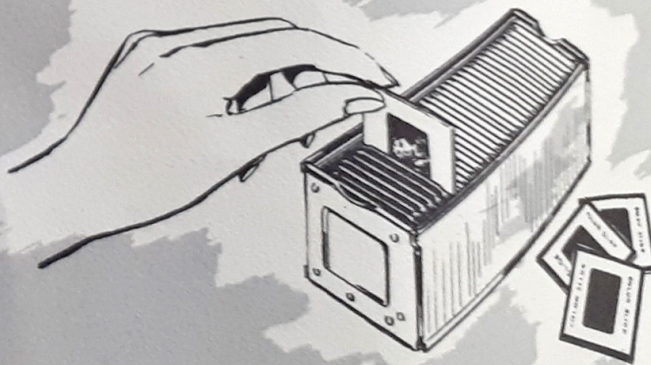
Pull changer arm all the way out and insert slide at a slight angle into editor slot. Slide is placed in an upside-down position with the emulsion side (usually the printed side) facing the screen. Push changer arm in to show the slide, pull out to change slides.

Remove editor from changer arm by reversing the installation procedure.

Filling the slide magazine

To load the magazine, lay it down as shown with the Argus nameplate on the bottom and index card to the right. To catalog your slides as you insert them in the magazine, lift the index card and acetate cover and slide them off. You can then conveniently list each slide's subject or title in order as you place the slide in the magazine.

Without removing the individual metal frames from the magazine, insert a slide into each frame with the picture tipped on its side, bottom to your right. The emulsion side (usually the printed side) must be forward. Push each slide down until it is under the lip of the frame.



Showing your slides

Pull changer arm *all the way out* and slide loaded magazine in from rear, index card on top, Argus nameplate to right. Be sure to insert magazine *under* top guide rail and *inside* bottom guide rail (see illustration on cover).

Slide magazine forward to place No. 1 on index card opposite notch in top guide rail. Turn switch ON and push arm *in* to show first slide.

Pull arm *out* to return first slide to magazine and automatically advance magazine to next slide. Continue this action to show each slide. Pull arm *all the way out* to slide magazine forward or back to skip or repeat slides.

Screen sizes

The size screen to use will depend on room size and desired size of projected picture.

For a projector-to-screen distance of:

10 ft.	40" x 40"
12½ ft.	50" x 50"
15 ft.	60" x 60"

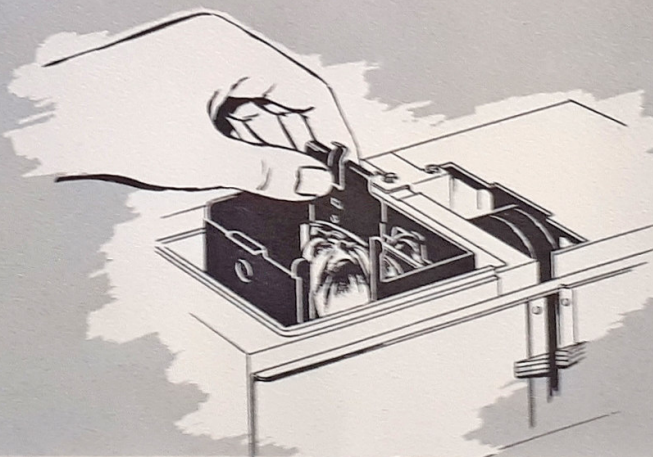
The dimensions are for 35mm slides; 828 and 127 slides will project slightly larger.

Projector care and cleaning

The PROJECTION LENS can be pulled or turned out of the projector housing. The glass elements are permanently sealed in and should not be removed. The exposed front and rear surfaces can be cleaned by gentle brushing or by polishing with a lens cleaning tissue. The CONDENSER LENSES inside the projector can be cleaned by following this procedure:

1

Press the button on the rear of the exhaust grille and lift it from the projector. Notice how the grille fits into the top of the projector body.



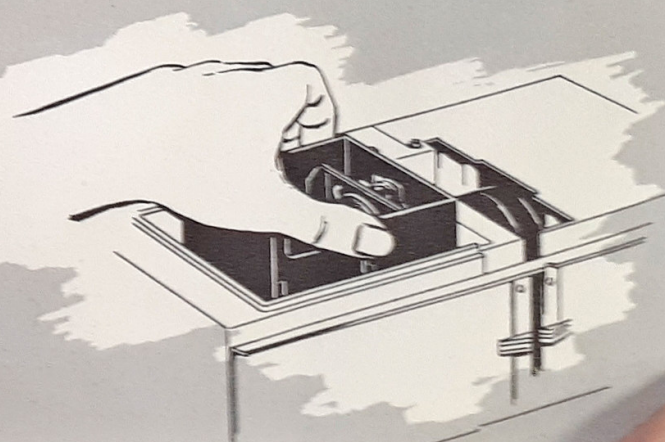
Be sure the projector is disconnected and cool before you attempt to replace the lamp or clean the condensers.

2

Remove the rear condenser lens mount (just forward of the projection lamp) by springing the mount slightly forward and pulling upward. (See illustration.) Remove the projection lamp by pulling straight up. *Do not twist.*

3

To remove the condenser assembly, slide it back and lift out. Note how the hooks on the assembly bottom fit into slots in the chassis when the assembly is replaced.



Care and cleaning (cont.)

4 Each glass surface can be cleaned with a soft brush or lens cleaning tissue. You can remove the reflector by pulling the tab backward and up. The other mount is removed by spreading the frame sides. **DO NOT REMOVE ANY OF THE LENSES FROM THE METAL MOUNTS!**

5 Replace the reflector and heat filter mount (not the rear condenser) in the assembly frame as you removed them. Make certain they are seated properly. Place the assembly back into the projector; make sure the hooks are fitted into the slots, then slide the assembly forward.

6 Replace the lamp by aligning the key in the lamp base with the slot in the center of the lamp socket. When the lamp is aligned, push downward to seat. *Do not twist.* Replace the condenser lens mount by carefully fitting it between the guides, then pushing down until it snaps into place. Replace the exhaust grille.

For information, service, or replacement parts for your Argus equipment, contact your local Argus dealer

or write to:

CUSTOMER SERVICE DEPARTMENT

ARGUS CAMERAS

ANN ARBOR, MICHIGAN

in Canada, write to:

ARGUS CAMERAS OF CANADA, LTD.

TORONTO, ONTARIO

When writing, be sure to specify that you have the Argus 300 Automatic Projector, Model 38.

SPECIFICATIONS

LENS: Argus 4 inch, f/3.3, wide-angle, three-element, coated, color-corrected, Projection Anastigmat in threaded, removable mount.

LAMP: 300 watt, T10, 120 volt, C13D filament, Tru-Focus base, opaque top. For replacement, specify Sylvania Tru-Focus Projection Lamp, ASA Code CWD.

CONDENSERS: Precision ground elements specially ground for maximum brilliance and even light distribution. Special heat filter is made of tempered, heat-absorbing glass.

BLOWER: Impeller type; 60 cycle AC motor. Positioned for maximum up-draft cooling of lamp and slides.

CONSTRUCTION: Sturdy, die-cast metal body and components. Metal construction throughout (except lens mount and case covering). Metal case has laminated vinyl covering for maximum protection. Size: 11¼" x 9¼" x 9½". Weight: 13 lbs.