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# CineVERSUM 110/120 Installation guidelines

## 1. How to install the lens?

Procedure to follow:

- a. Move the handle (A) of the lens anchor system to the left until it locks.
- b. Take the new lens assembly out of its packing material and remove the lens caps on both sides.
- c. Insert the lens horizontally into the gag, lining up the motor connector on the lens with the connector on the lens block (B)
- d. Unlock the handle (A) by moving it slightly to the right.
- e. Push the lens, motors at the top, in the lens block gap horizontally, lining up the motor connector on the lens with the connector on the lens block (B), until the lens clicks in the lens anchor system.
- f. Lock the lens by moving the handle (A) of the lens anchor system to the right (front view, table mount) until it locks into position. (image 2-4)

**Caution:** On a table-mounted projector, hold the projector when pushing the lens into the lens block to avoid sliding off from the table.

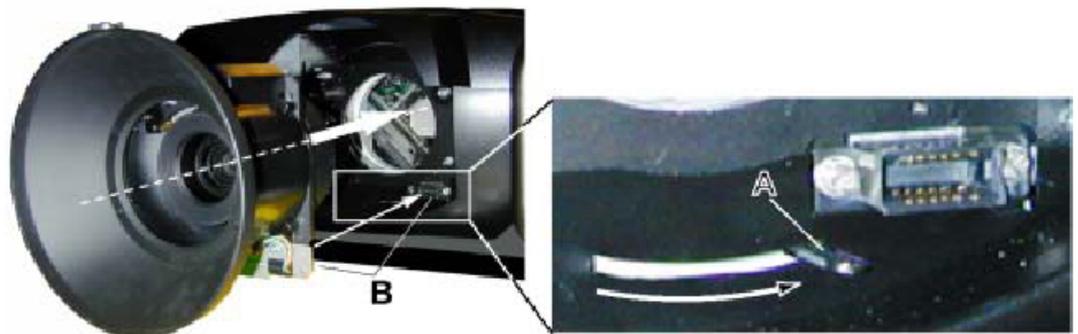


Image 2-4

## 2. Cleaning the lens

To minimize the possibility of damaging the optical coating or scratching exposed lens surface, recommendations have to be followed for cleaning the lens. FIRST, we recommend you try to remove any material from the lens by blowing it off with clean, dry deionized air. DO NOT use any liquid to clean the lenses.

Necessary tools

- Toraysee™ cloth (delivered together with the lens kit).
- Order number : R379058.

Procedure to follow :

- a. Always wipe lenses with a CLEAN Toraysee™ cloth.
- b. Always wipe lenses in a single direction.  
**Warning:** Do not wipe back and forwards across the lens surface as this tends to grind dirt into the coating.
- c. Do not leave cleaning cloth in either an open room or lab coat pocket, as doing so can contaminate the cloth.
- d. If smears occur when cleaning lenses, replace the cloth. Smears are the first indication of a dirty cloth.



**Do not use fabric softener when washing the cleaning cloth or softener sheets when drying the cloth.**

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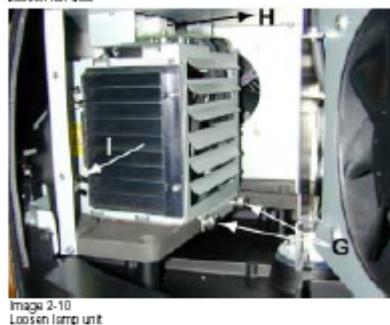
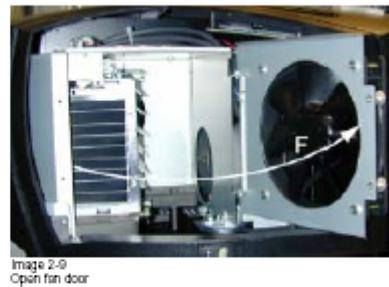
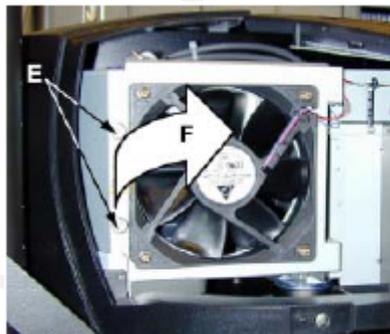
**Do not use liquid cleaners on the cloth as doing so will contaminate the cloth. Other lenses can also be cleaned safely with this Toraysee™ cloth.**

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### 3. Lamp unit removal

Procedure to follow:

- a. **Cool down the projector before handling the lamp house to avoid burning.**
- b. Loosen the 2 spring screws (E) securing the fan door to the lamp house. (image 2-8)
- c. Rotate (F) the fan door counterclockwise to open. (image 2-9)
- d. Loosen the 2 spring screws (G) securing Lamp unit onto base plate. (image 2-10)
- e. Disconnect the lamp plug (H) by pulling the lamp unit to the right.
- f. Take the lamp unit out (I) the lamp house. (image 2-11)



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