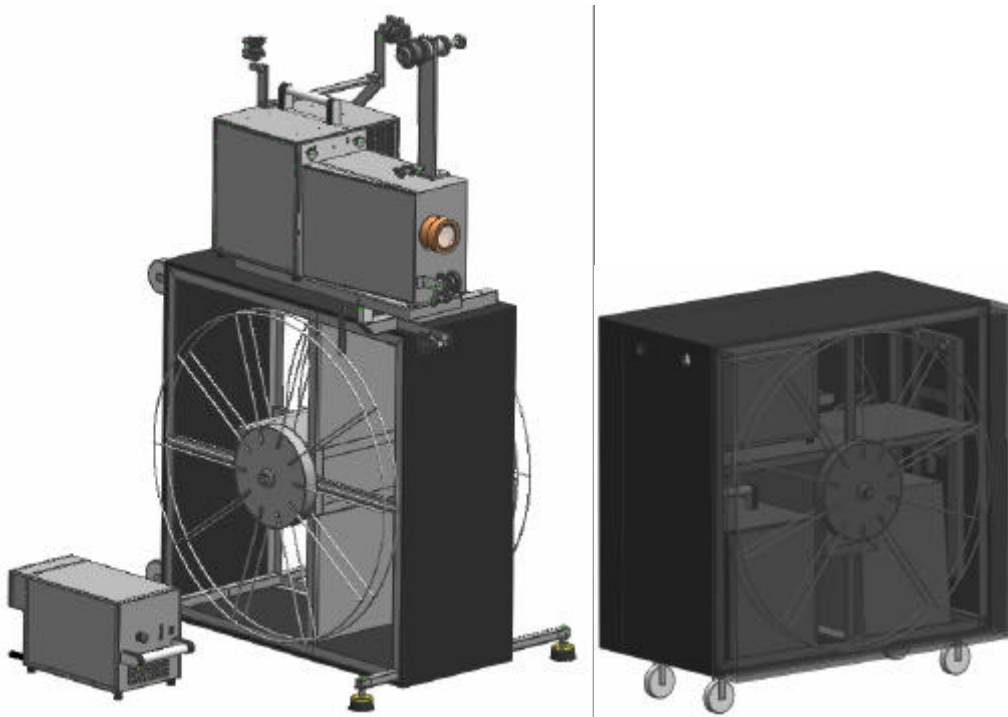


PORTABLE FLIGHT CASE

OPERATING MANUAL



Proyecson ® Universal column FC 4000:

- Multipurpose universal system, feature film device for portable projectors 1000/2000W.
- Inertia-free reels up to 900 mm. Film take up with torque motor system, without rewind.
- It allows to lodge and transport projection system, lamphouse, rectifier, cables and two reels up to 900 mm.; transforming itself into flight case with wheels and handles to facilitate the transport.
- Adaptable to other portable projectors by request.

Assemble sequence.

In order to assemble correctly the portable flight case we will follow some simple steps:

- First of all remove the case cover.



Picture 1



Picture 2

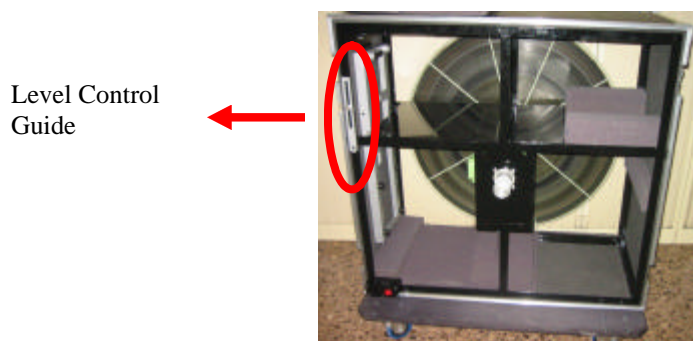


Picture 3

A Side

B Side

- If possible, change your point of view till you can see the portable flight case as shown in the Picture 3, if not, mark A side and B side as shown.
- Take out everything from the Portable Flight Case, so the case will be completely empty.(Picture 4)



Level Control Guide

Picture 4

- Assemble the supports you removed from the bottom of the case (A picture) as shown in picture B.
- Fix them with the nuts as shown in the Picture C.



Picture A



Picture B



Picture C

- Before moving the case, make sure the bolts are correctly closed.

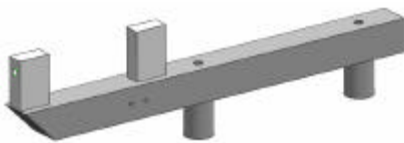


- Proceed to turn the case as shown in the picture, with B side finishing in the bottom. (This is with the Level Control Guide on top).

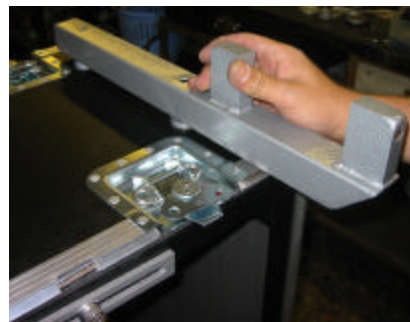
Level Control Guide



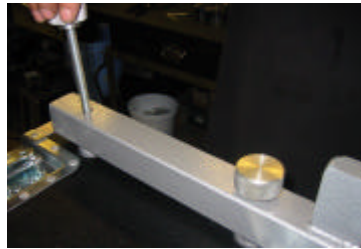
- Once we have the case in the correct position, we will proceed to assemble the base where the projector will be placed.
 - o Take Piece A and introduce it in the place shown in the picture.



Piece A



- There will be the proper screws for fixing this piece to the case.



- Now we will install the adjustable basement.

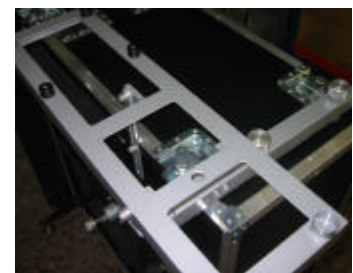
- Take Piece B and place it over Piece A as shown.
- Fix it with the side-screws.



Piece B



- Assemble it to the Level Control Guide.



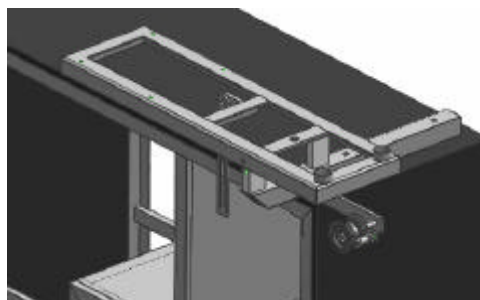
- Place Piece C on the front part of the case, connected to Piece A as shown in the picture.



Piece C



- Final result should be like this.



Part B of the
Projector

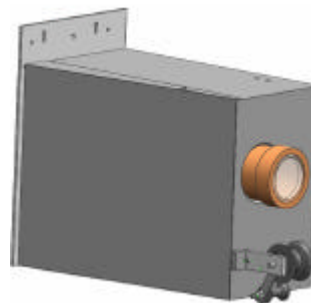
- At the same time we do the basement assembly, we will assemble the lamphouse with the projector head.
 - o There is a cover you must remove before connecting the lamphouse and the projector head.



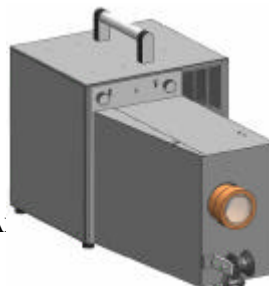
- o Take the lamp and place it on the rear part of the projector head.



Lamphouse without
the protection cover

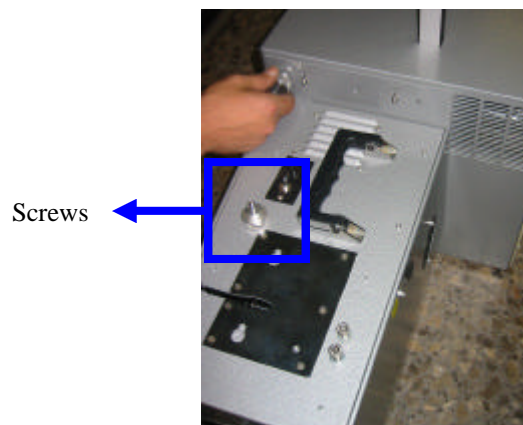


Projector head



Lamphouse and Projector head together

- There are four small holes on the rear part of the projector head where you must insert the pivots located on the top and the bottom of the lamphouse box.
- Release the lamphouse and fix it together with the projector head with the screws as shown in the picture.



- On top of the projector head we will place Piece D, as shown in the picture.



XP-E POWER SUPPLY SERIES. OPE

Rev. 1.1 – April 2005
Page 9 de 13

Piece D

- Last pieces to assemble to the Part A of the Projector are Piece E and Piece F.
- Piece F must be assembled to Piece E as shown in the diagram, and with an angle of about 45 degrees.



Piece E

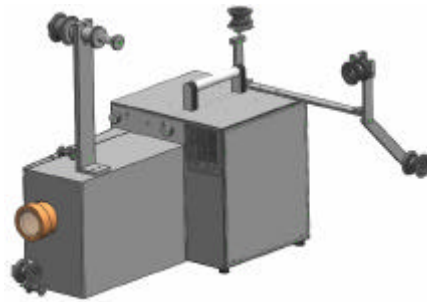


Piece F



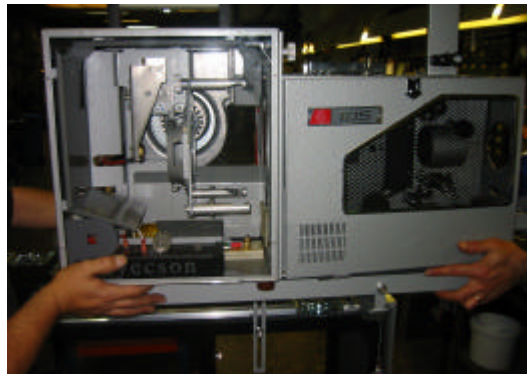
Piece E & F
assembled

- Piece E will be placed in the rear part of the lamhouse, on the top part, as shown in the picture.



Part A of the
Projector

- Now we will proceed to assemble Part A and Part B of the projector.
 - o Take the projector head and the lamphouse (already assembled) and place them over their basement. **IMPORTANT!!** In order to do this properly, it is necessary to be, at least, two persons holding Part B of the Projector.



- o There is a hole in Piece B where a screw from the Projector head must be inserted.



- Using this screw and the nut connected to Piece B by a chain we can fix both Part A and Part B to each other.

- Final result after assembling all the Projector parts must be as shown.

