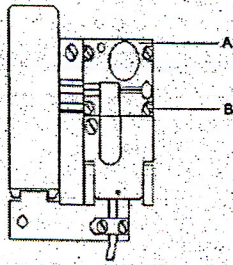


Instructions for LID-Coupler film exchange

CORNING



NOTE Always exchange LID-Coupler film sets in pairs.

Open the outer left and right flaps of the Fusion Splicer (LID flaps). Unscrew the four slotted screws (B) at one side with the screw driver enclosed in the tool set of the Fusion Splicer.

ATTENTION Don't lose the screws – there are no spare screws enclosed in the replacement kit.

Remove carefully the complete LID-Coupler film unit (A) and replace it with the new one.

ATTENTION Align the LID-Coupler film unit right-angled.

Screw in again the four screws (B). Repeat the same steps for the LID-Coupler film unit on the other side.

Afterwards the LID level must be adjusted again. Remove the cover of the LID flaps. Open both LID flaps left and right and unscrew both torx screws inside the flaps on each side with the torx screw driver enclosed in the tool set of the Fusion Splicer.

ATTENTION Don't lose the screws – there are no spare screws enclosed in the kit.

Now close again the LID flaps without cover and adjust the LID level with the allen key (0.9mm) enclosed in the replacement kit. The level will be adjusted with the allen screw inside the drill hole in both LID flaps.

NOTE How to operate the Fusion Splicer and how to use the menu structures see Fusion Splicer's operating instructions on the CD delivered with the Fusion Splicer.

To adjust the LID level switch on the Fusion Splicer and push the *P-button* to change to the main menu. Select the menu item ,service functions' confirm selection and then select menu item ,LID test' and confirm again. Confirm menu item 'standard LID test' in menu LID test.

Insert a permanent fiber into both LID couplers. **Only use the fiber enclosed in the replacement kit.** Close LID flaps on both sides. **All other flaps must be opened** or the fiber must be guided outside the flaps. The Fusion Splicer displays a LID level. Turn carefully the allen screw at the transmitter (left side) anti-clockwise until the level reaches its maximum. Repeat the same adjustment at the receiver (right side).

After successful adjustment push the *arrow up key* leave to cancel the adjustment program. Switch-off the Fusion splicer and assemble again the cover of the LID flaps on both sides.