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# INSTRUCTIONS FOR USE

## DARKROOM SPLICER MODELS:

- M.3-110 (16mm) DARKROOM
- M.3-135/126 (35mm) DARKROOM

**before operating the unit please read this manual thoroughly and retain it for future reference**

### ATTENTION:

**For a correct use and to avoid injuries to the operator, place the splicer on a flat, stable surface when operating.**

Before using the splicer, make sure that the adhesive tape unroll tension is well regulated, turning knob (D): tapes of different widths may be centered removing or adding flanges in various thicknesses.

### **FILM CUTTING**

Fix the film with the hold-down-clamp (NR) to the matrix plate (CH) and cut with cutter (V).

### **FILM SPLICING**

- Put the film ends one against the other on the matrix plate making them butt against stop-pin (Y). Lower hold-down-clamps (NR-NL) to fix the film.
- Pull the adhesive tape end (AB) forward and fix it firmly on rear bridge (G), ensuring it is well stretched. Then smooth it down on film, taking care to avoid wrinkles and air-bubbles.
- Lower the top casting (AC) by the handle (AD), pushing it as far as it will go.
- Raise top casting and hold-down clamps, remove the one-side joined film from matrix plate
- Fold-over the excess tape tabs onto rear of film, making sure they well adhere all around the film edge.

### **SPLICER SERVICING**

This splicer does not require special servicing. All that is needed is to remove the adhesive deposits which, from time to time, collect on the inner parts of the "U"-knife (AE). The disassembling of the parts to be cleaned **DOES NOT REQUIRE TOOLS!**

### **CLEANING OF THE "U"-KNIFE (AE)**

- Unscrew left milled knob (AG) and remove lever pivot pin (AH).
- Remove lever (AD), tape pressure plate (M) and pressure piece.
- Remove the perforator holder block (AL) and use a soft brush wet with cleaner (benzine, carbon tetrachloride etc...) to wash out from inside of "U"-knife (AE) any glue deposit.
- Reassemble parts ensuring that the red point on the "U"-knife shows towards you.

**DO NEVER SHARPEN "U"-KNIFE (AE), ONLY KEEP IT ALWAYS CLEAN!**

### **CHANGING ADHESIVE TAPE**

Unscrew knob (D) as much as needed to take off the adhesive tape to be changed. Insert new adhesive tape roll and regulate its unwinding resistance with knob (D). For use of 3" core adhesive tapes, a special 3" CORE TAPE-DISPENSER with tape unwinding resistance regulation is available. Easy assembling, without modifications to the splicer, also if old model.

