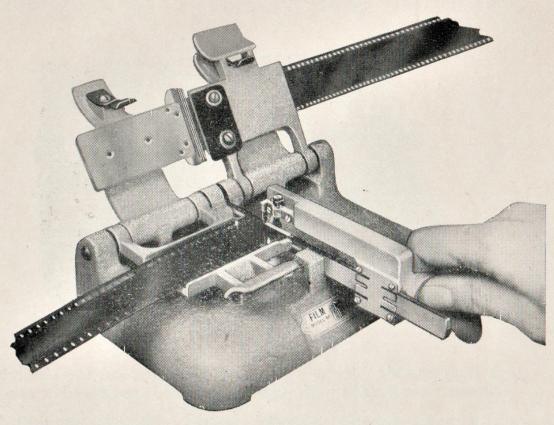


AUTOMATIC FILM SCRAPER

(For the 35 mm. De Luxe Joiner)

(Patent applied for)



This latest addition, to the PREMIER range of Film Joiners, incorporates the following outstanding features:

- * It can be fitted to any existing Premier De Luxe Joiner.
- ★ It gives a precision scrape of even depth.
- ★ It is so designed as to remove the emulsion and binder from the film stock thus leaving the celluloid ready to be "welded" to the other end.
- t is simple, easy and amazingly efficient and a boon to anyone joining film.

The method of operation is simple. By moving the scraper back and forth across the film, emulsion and binder are rapidly removed. The cutting blade is so set as to just remove these two layers, further movement will not scrape away the celluloid.

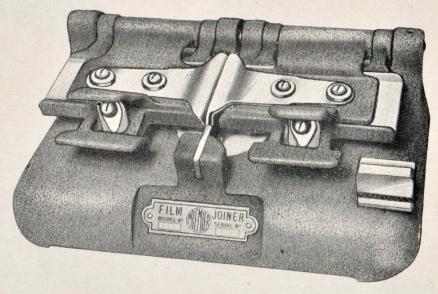
The whole attachment is precision machined and ground. The centre bar being of hardened ground stock. The actual scraping blade is made of high speed tungsten steel. The cutting knives are of hardened steel. The main casting is brass attractively finished in dull nickel.

The attachment as described above can be fitted to any existing PREMIER De Luxe Joiner. It is a MUST in Cinemas, Cutting and Editing Rooms, etc., if perfect joins are to be ensured.

£20 0s. 0d. <u>£16 16s. 0d.</u> complete with Joiner as illustrated £7 17s. 6d. <u>£6 16s. 0d.</u> Scraper attachment only



35 mm. DE LUXE FILM JOINER



SPECIAL FEATURES

- A high precision Joiner combining every demand for absolute and constant accuracy in performance with maximum speed in operation.
- This model embodies a special serrated scraper for use with Safety Base Film Stock which underwent satisfactory tests in the laboratories of Messrs. Kodak Ltd., and is C.E.A. approved.
- * All components are interchangeable and spares are always available.
- The finest precision Joiner on the market, as used by leading circuits, laboratories and film renters.

SPECIFICATION

This model, substantially constructed of cast aluminium and brass, is attractively finished in grey crystalline enamel with other parts in polished nickel.

The film ends are placed in the two clamps where two pins locate them correctly for alignment and overlap. The ends are then trimmed by separate guillotines on the underneath side of each clamp.

The special scraper is then applied to the film, removing the emulsion and part of the film base and leaving the latter slightly grooved to ensure a permanent "weld" to the joined edges. After applying the cement the clamp is brought down and adjustable springs apply the correct tension.

This Joiner is available in three models:

For Negative Film $\frac{1}{16}$ " wide join between perforations. For Positive Film 3/32" wide join between perforations. For Positive Film $\frac{1}{8}$ " full sprocket hole overlap join.