



*We manufacture a considerable range of Cinematograph Equipment including :*

**All-Purpose Lantern**

Ash Containers

**Bi-Unial Lantern**

Carbon Tray

Celluloid Waste Bin

Change Over Indicator

Check Box

Disc Board

Exit Signs

Film Bins

**Film Joiners**

Film Measurer

**Film Rewinders**

Film Storage Bin

Film Waxers

**Fire Shutters**

Music Stands

Non-Synch Table

Operating Booth

Record Cabinet

**Rewind Benches**

Roll Ticket Container

Slide Box

Slide Carriers

**Slide Lanterns**

**Spools**

**Spool Cabinets**

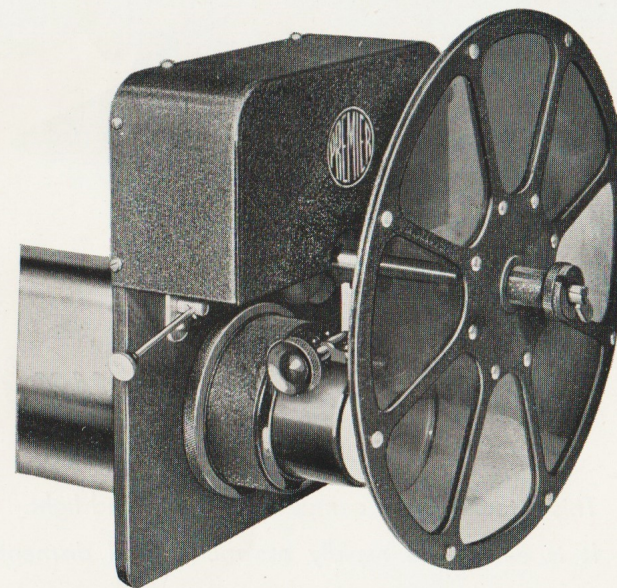
Tools and Spares Cabinet

Projector Stand

45



## AUTOMATIC COLOUR WHEEL







## Automatic Colour Wheel

### SPECIFICATION

**This device** has been specially designed for producing colour effects on the screen or proscenium and is adaptable to most models of **PREMIER** Slide Projectors, but it is particularly suited for use with the **PREMIER** Bi-unial Lantern and All-Purpose Lantern (as seen in the accompanying illustration).

**The colour wheel is only 9½ inches in diameter**, is loaded with eight colours and is driven by a clockwork mechanism; it rotates slowly at the front of the device, and when used in conjunction with figured glass gives *unlimited and most pleasing background effects*.

**The speed**, which is readily varied by adjusting the governor blades, has a range giving a complete change of colour every 15 seconds on the fastest to a complete change every 45 seconds on the slowest. At all speeds the *colours blend into one another perfectly without any blank period*.

**The complete device** can be rotated on its own axis so that the changing colours can be made to move on the screen horizontally, vertically or even diagonally from corner to corner.

**The end catch** of the wheel spindle is so designed that a flick of the finger releases the wheel from the geared motor and *allows for hand rotation* should this be necessary for any particular show.

**The heat resisting colour mediums** in the wheel are easily removed, changed or altered in sequence; there are no tapped holes or screws which can so easily be mislaid or lost.

**The mechanism**, which is fitted with a breaking device for starting and stopping will run from 2-5 hours (depending on the speed used) *without rewinding*.

**The whole device**, which is most compact, nicely finished and easily fitted, is supplied complete with a set of four figured glass slides for the moderate cost of :

**£20**

(A 9½ inches diameter **Dural Flicker Wheel** for manual use on the attachment spindle can be supplied as an extra item at a cost of 30/-.)

### Special Features

- ★ *This attachment is compact, portable and light.*
- ★ *It is easily and rapidly assembled and dismantled.*
- ★ *The colour wheel is small in diameter to facilitate operating.*
- ★ *The speed is variable.*
- ★ *There is perfect blending of colours which are readily interchangeable.*
- ★ *It can be hand operated when necessary.*
- ★ *It is moderate in cost.*

