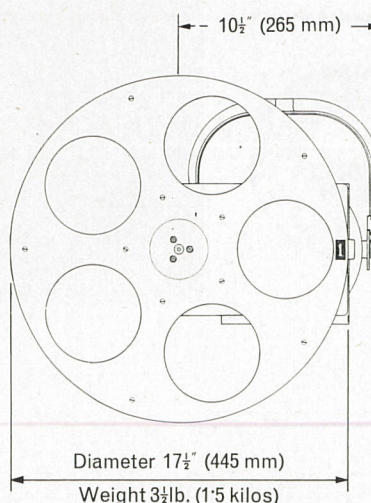


Ref. 382 for  
Patt. 23 II, 23F II, 23W II.

SCALE 1:10

### COLOUR CHANGE WHEELS



Ref. 410 for Patt. 123  
Ref. 622 for Patt. 23N II, 263, 264

## SPECIFICATION

### COLOUR CHANGE WHEEL & DRIVE

The driving unit shall consist of a uni-directional self-starting synchronous motor for a 220/250 volt 50 cycle or 110/120 volt 60 cycle AC supply and a totally enclosed switch mechanism wired to a terminal block provided with a cable gland.

The disc shall have five apertures and be of sandwich construction with clamping screws to secure 'Cinemoid' colour filters. The disc shall be fixed to the driving shaft by means of a milled nut. The mounting plate shall fit the front colour frame runners of spotlights as follows:

**Ref. 382.** – Patt 23 II, 23F II, 23W II.

**Ref. 410.** – Patt 123. *£28*

**Ref. 622.** – Patt 23N II, 263, 263W, 264, 264W.

The speed of the geared driving shaft shall be four revolutions a minute or (add suffix -/S) one revolution a minute.

### ACCESSORIES

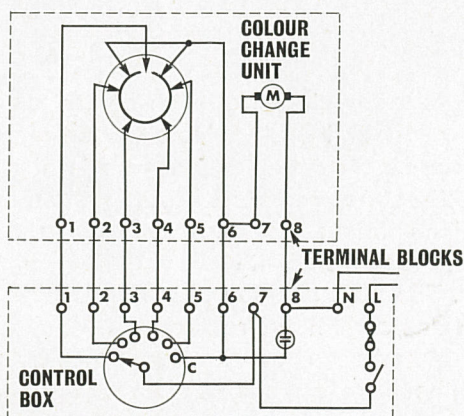
**Ref. 388.** – Set of 5 Cinemoid colours for Ref. 382.

**Ref. 390.** – Set of 5 Cinemoid colours for Ref. 410, 622.

'Cinemoid' colour filters Nos. 33, 11, 41, 36, 52, will be supplied unless others specified.

### CONTROL BOX

These shall consist of a wall mounting sheet metal box with the requisite number of six-position rotary switches and associated neon pilot lamps wired to a terminal block. Each switch shall be fitted with a ribbed arrow-line knob and be provided with a legended escutcheon dial. Each control box shall be fitted with a panel mounted fuse holder fitted with a glass cartridge fuse. A master switch shall be fitted to control boxes for four units and above.



Ref. 600 7-core control cable, with an external diameter of  $\frac{3}{8}$ -in. (10mm), is recommended for interconnection. If continuous rotation only is required the AC supply should be connected to terminals 7 and 8 at the colour change unit.

### Control Box Dimensions:

|                         | Width               | Depth                           | Height          | Weight             |
|-------------------------|---------------------|---------------------------------|-----------------|--------------------|
| <b>Ref. 383 1-unit</b>  | 4-in.<br>100mm      | <i>£27</i><br>3 1/2-in.<br>90mm | 4-in.<br>100mm  | 1 1/2 lb.<br>0.7kg |
| <b>Ref. 384 2-unit</b>  | 7 1/2-in.<br>190mm  |                                 | 4-in.<br>100mm  | 3 lb.<br>1.4kg     |
| <b>Ref. 385 4-unit</b>  | 7 1/2-in.<br>190mm  |                                 | 8-in.<br>200mm  | 4 1/2 lb.<br>2kg   |
| <b>Ref. 389 6-unit</b>  | 13-in.<br>330mm     |                                 | 8-in.<br>200mm  | 6 lb.<br>2.7kg     |
| <b>Ref. 386 8-unit</b>  | 11-in.<br>280mm     |                                 | 13-in.<br>330mm | 9 lb.<br>4.1kg     |
| <b>Ref. 387 12-unit</b> | 16 1/2-in.<br>420mm |                                 | 12-in.<br>305mm | 12 lb.<br>5.4kg    |