

Schematic diagram and photograph referenced as "Recording microdensitometer"

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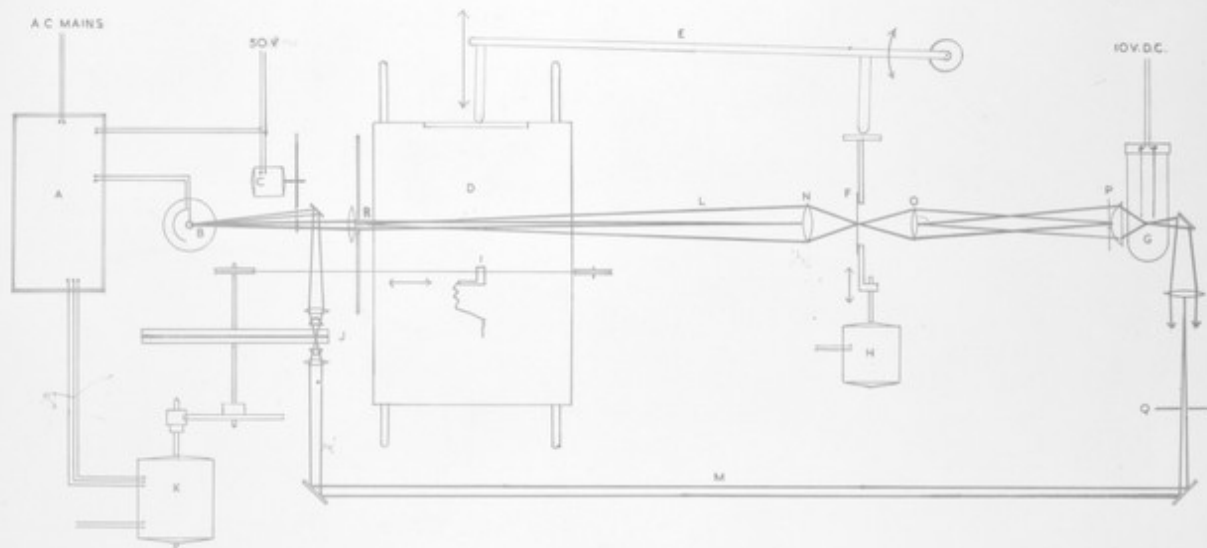
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DOUBLE BEAM MICRODENSITOMETER.



- | | |
|---|--|
| A SERVO-AMPLIFIER. | I RECORDING PEN COUPLED TO DENSITY WEDGE. |
| B PHOTO-MULTIPLIER. | J DENSITY WEDGE. |
| C BEAM CHOPPER ALTERNATELY ILLUMINATING PHOTOMULTIPLIER WITH THE BEAMS L.M. | K SERVO-MOTOR DRIVING DENSITY WEDGE TO CONTINUOUSLY BALANCE BEAMS L AND M. |
| D PAPER TABLE. | L FILM BEAM. R SCREEN WITH DIAPHRAGM. |
| E LEVER COUPLING PAPER TABLE TO FILM HOLDER. | M BALANCING BEAM. |
| F FILM HOLDER. | N 40 _{mm} APOCHROMATIC OBJECTIVE. |
| G 10 VOLT BOWATT D.C. LAMP. | O CONDENSER. |
| H MOTOR DRIVING FILM HOLDER AND PAPER TABLE. | P DIAPHRAGM AT FIELD LENS. |

