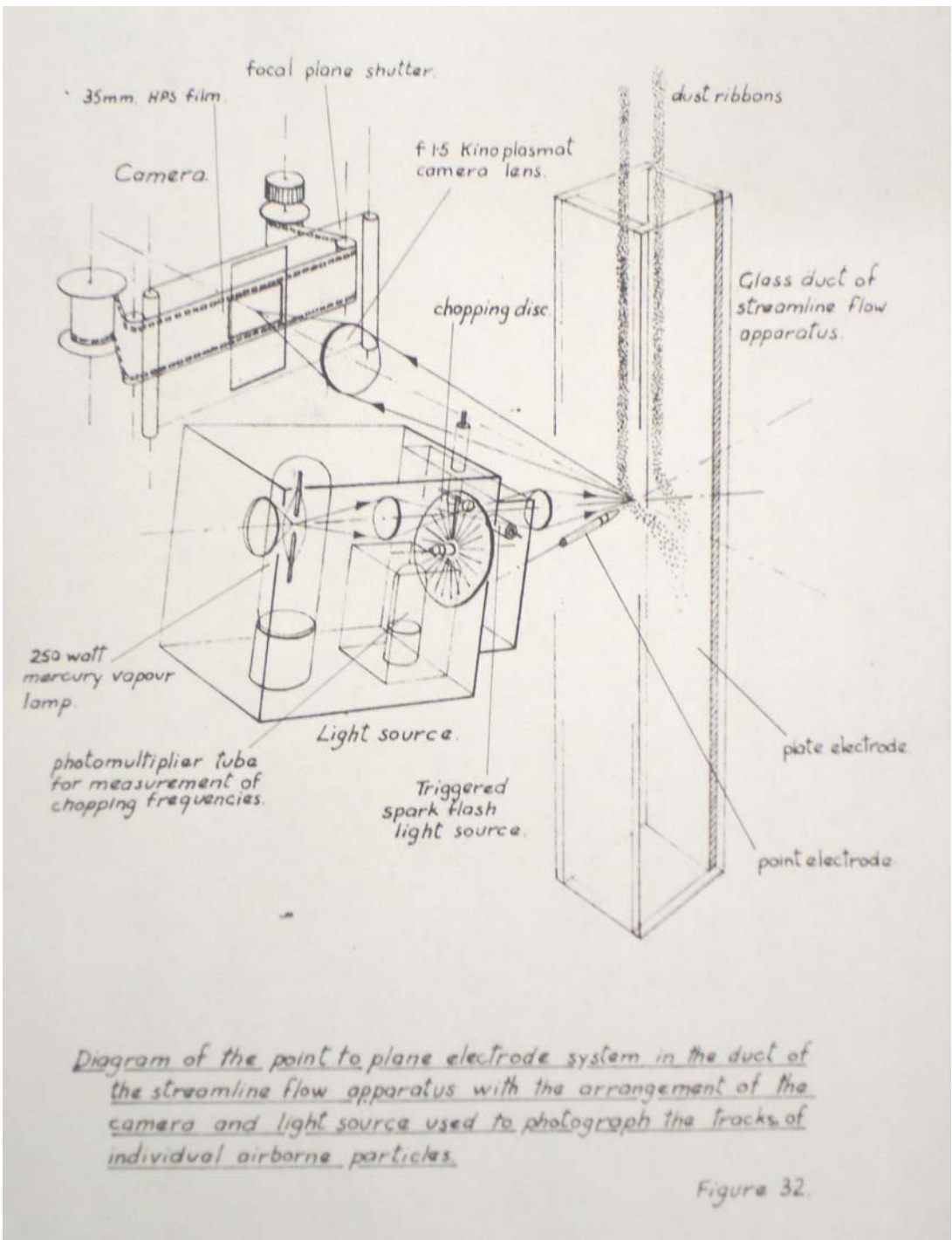
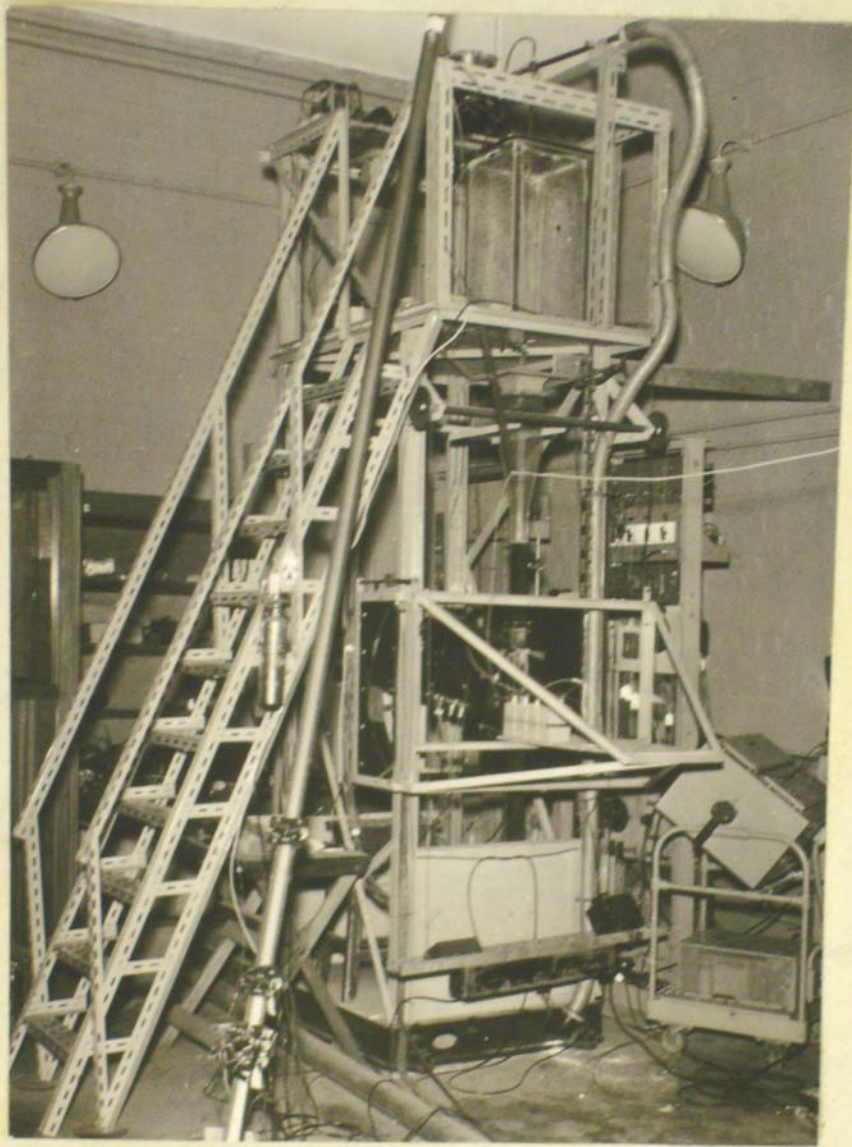


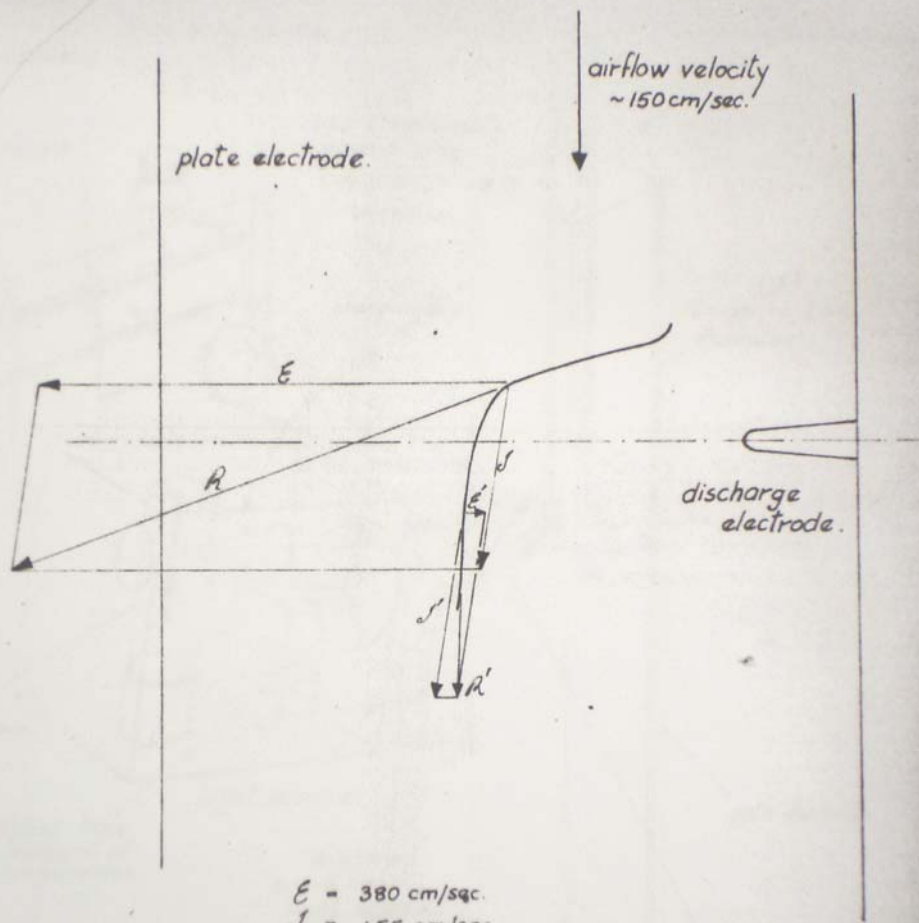
“Behaviour of airborne particles during processes related to dust collection”
J. N. Chubb PhD Thesis, University of Birmingham, 1958





Photograph of the modified Streamline Flow Apparatus.

Figure 31.



$E = 380 \text{ cm/sec.}$
 $J = 155 \text{ cm/sec.}$
 $E' = 18 \text{ cm/sec.}$
 $J' = 155 \text{ cm/sec.}$

(frame number 790)

-25kV pulse of 5 m.sec duration.

Vector analysis of particle track photograph number 790.

Figure 46.