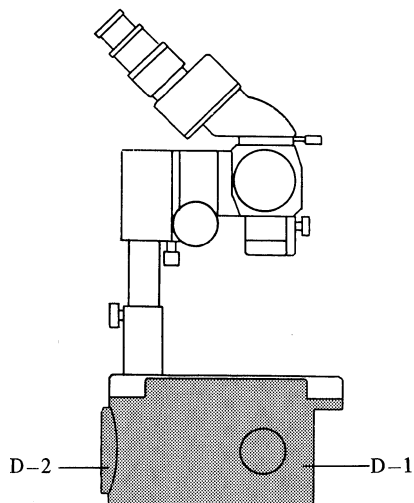


D. TRANS-ILLUMINATING STAND



This device provides trans-illumination from below the specimen, when positioned under the stage. It comprises a sub-stage base (D-1), a light source (D-2), and a pair of armrests. An iris diaphragm is also available as a special accessory.

D-1 Sub-Stage Base

Inside the base is a reflecting mirror (38) and at the back a lamp adapter sleeve (41). Turn the mirror knob (37) as required to reflect natural or artificial light to the desired portion of the specimen. One side of the mirror is silvered and the other side is white. The silvered side is used for contrasty and intense lighting and the white side for soft lighting.

When placing the instrument on the sub-stage base, the locating studs (34) of the base are engaged in the locating holes under the stage. At the outer sides of the base are slots (35) into which the armrests are inserted and secured with the armrest clamping screws (40) provided.

