

- S2 Meter switch to switch meter P1 for voltage (position "U") or current (position "I") indication.
- X1, X2 "--" respectively "+" output terminal of output I
- S3 Meter switch to switch meter P2 for voltage (position "U") or current (position "I") indication.
- X3, X4 "--" respectively "+" output terminal of output II
- S4 Meter switch to switch meter P3 for voltage (position "U") or current (position "I") indication.
- X5, X6 "--" respectively "+" output terminal of output III
- X7 "⊕" Earth terminal for earthing the positive or negative output terminal of output I, II and III, or for earthing the load.
- F1, F2 Fuses, 1 A slow-blow for 220 V and 240 V mains voltage.
- 2 A slow-blow for 110 V and 127 V mains voltage. (See Fig. 2).

2.2. OPERATION

2.2.1. Mains

After mains connection (see section 2.1.7.) the instrument can be switched on by means of S1.

2.2.2. Output voltages

The stabilised output voltages of output I and II are adjustable from 0 V to a value higher than 20 V by means of control R1 and R3 respectively.

Adjustment of the stabilised output voltage of output III is done by means of control R5.

Meter P1, P2 and P3 indicates the adjusted output voltage after the relevant switches S2, S3 or S4 respectively are set to position "U".

2.2.3. Output currents

The stabilised output current of outputs I and II are adjustable from 0 A to a value higher than 1 A with control R2 respectively R4.

Adjustment of the stabilised output current of output III is done by means of control R6.

For the adjustment of the constant output current of output I, II and III it is possible to short circuit the output terminals. It is recommended that this is done at low adjusted value of output voltage.

Meter P1, P2 and P3 indicates the output current after the relevant switches S2, S3 or S4 respectively are set to position "I".