

6-6 PREPARATION

Before making check and adjustment, prepare the following:

- a. Set the ambient temperature at $23^{\circ}\text{C} \pm 5^{\circ}\text{C}$.
- b. Before turning the power on, set the switches and control knobs as shown in the table at the left.

Precaution

Open the page to the left and refer to the contents when making check and adjustment of each item.

Switches and controles	Setting
POWER	OFF
INTEN	Slightly right of the midrange
FOCUS	Midrange
SCALE	Full clockwise turn
VERTICAL MODE	CH1
↓ POSITION (PULL x5 MAG) (CH1 • 2)	Midrange (Push)
VOLTS/DIV (CH1 • 2)	5 mV
VARIABLE (CH1 • 2)	CAL
AC-DC (CH1 • 2)	DC
GND (CH1 • 2)	OUT
CH2 POLAR	NORM
↓ POSITION (CH3 • 4)	Midrange
← POSITION	Midrange
FINE (PULL x10 MAG)	Midrange (Push)
COUPLING (A • B)	AC
SOURCE (A • B)	CH1
HOLDOFF	NORM
HORIZONTAL MODE	AUTO
LEVEL SLOPE (PULL —) (A • B triggering)	Midrange (Push)
A TIME/DIV	1 mS
A VARIABLE	CAL
HORIZ DISPLAY	A
DELAY TIME MULT	Full counter-clock- wise turn

- c. Set the voltage switch on the rear panel to meet the line voltage. Connect the power cord to the plug socket of the line. If the line voltage is outside the operating range of SS-5710, set the voltage within the range using a voltage regulator.
- d. Turn POWER switch on to supply power, adjust INTEN to provide the proper intensity and trace, and keep the condition for about 30 minutes to warm up the machine.