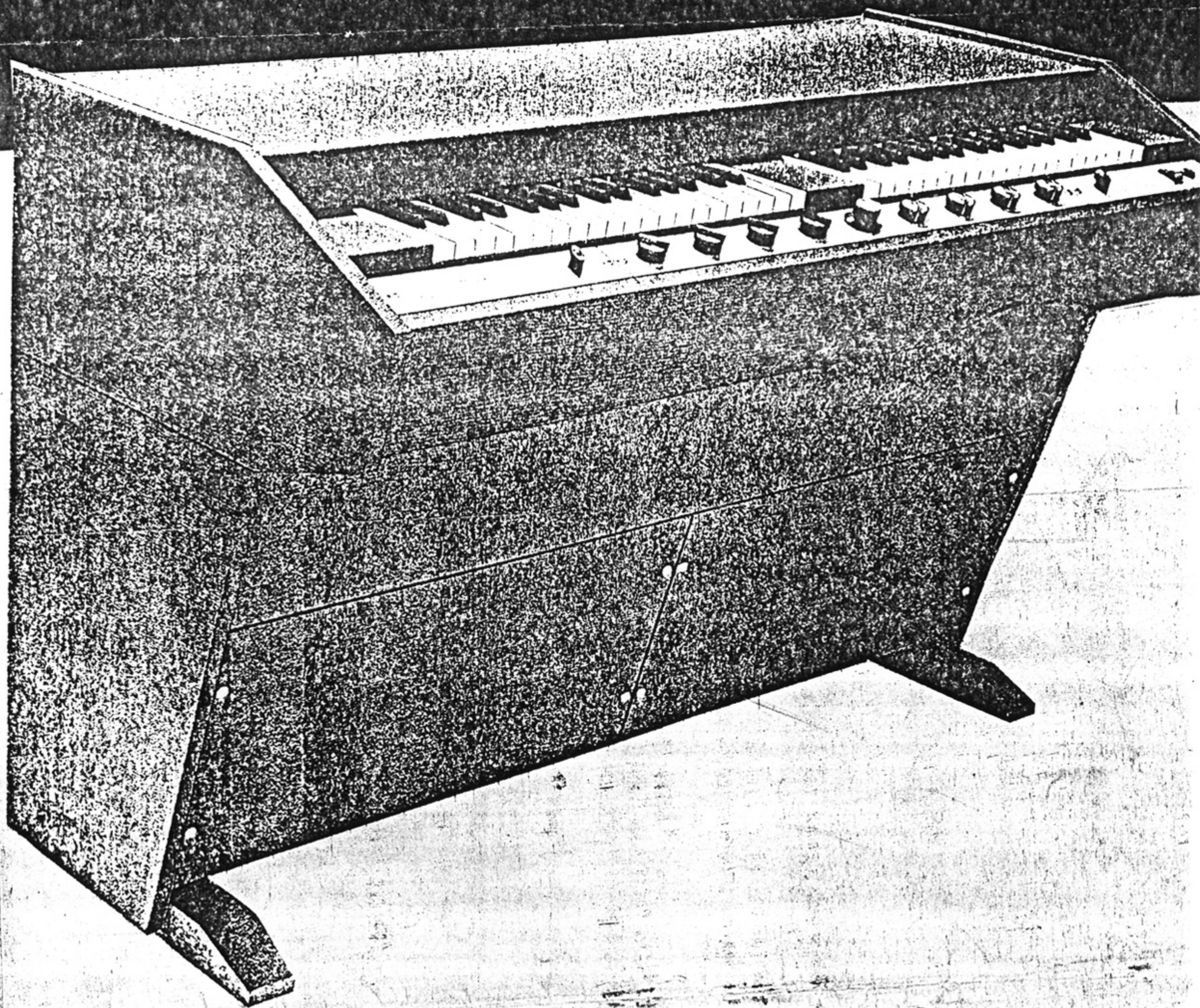
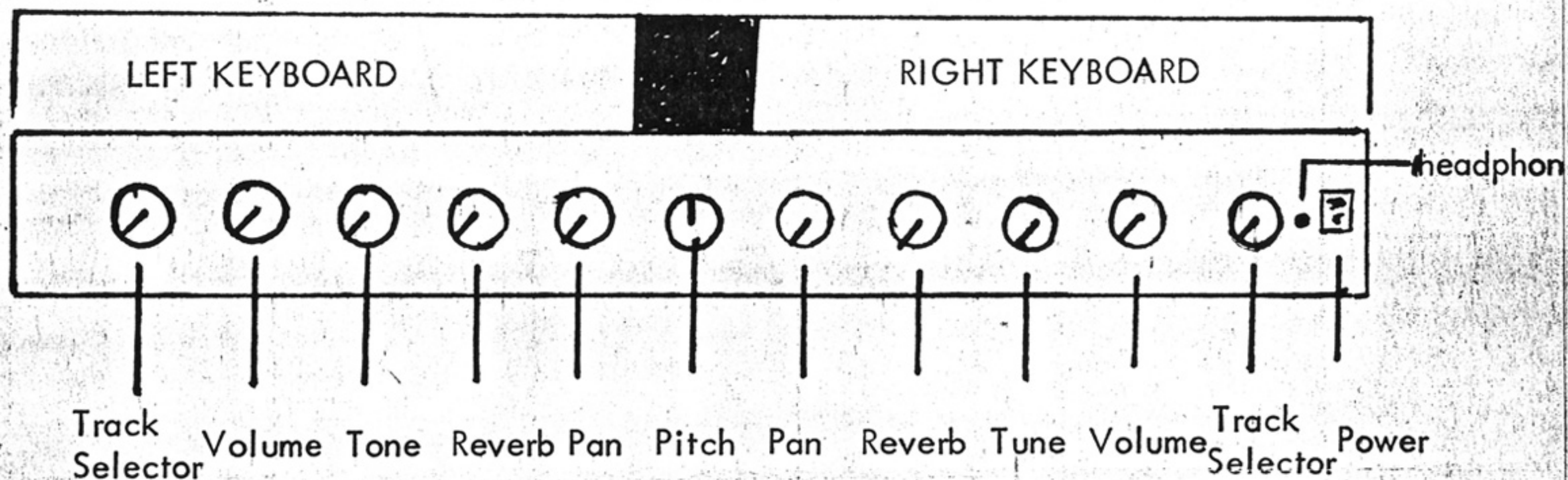


Mellotron[®]



PROVISIONAL INFORMATION ONLY
FOR
MELLOTRON MK V

MELLOTRON MARK 5 CONTROL PANEL



The new Mellotron Mark 5 is a dual manual version of this unique musical instrument used so widely by many famous international groups and recording studios.

- Special features:
- * Two completely independent $2\frac{3}{4}$ octave keyboards
 - * Two independent output channels for each keyboard
 - * Full Stereophonic reverberation
 - * Panning facilities on both keyboards
 - * Single Capstan drive for both keyboards
 - * The new Type SN52 (Servo motor system) giving stable pitch over a wide range of temperatures and voltages pitch variations if desired
 - * Dual volume pedal control
 - * Stereophonic headphone jack output

Each keyboard has its own interface system of volume, tone, reverberation and panning, which allows complete flexibility of levels, reverberation and cross mixing of channels on a stereophonic format.

High and low level outputs are provided to allow the instrument to be fed into amplifiers or mixing consoles having various input sensitivities.

SPECIFICATION

Cabinet dimensions	52" wide, 26" deep, 35 $\frac{1}{4}$ high
Cabinet weight	3 cwt.
Operating voltage	0-115-220-240v 50-60 Hz
Operating current	500 v.a. maximum
Output level Hi out	+ 8 Dbm
Output level low out	minus 50 Dmb
Signal to Noise ratio	- 60 DB below + 8 DBM
Tape velocity	7 $\frac{1}{2}$ I.P.S.
	Variable speed range \pm 20%
	Stability within 0.1%/°C