

## Mr. Amusement Operator!

See the Sensational New

# ROSS DAVIS ELECTRONIC BAND ORGAN



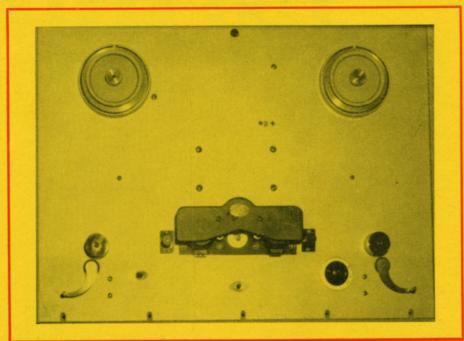
NO TUNING \* NO PNEUMATICS TO RECOVER NO BELLOWS TO REBUILD \* NO TROUBLE

### COMPLETE VOLUME CONTROL

The best in band organ music at any volume from a whisper to a shout.

Equipped with a 40 watt power amplifier and two or four 30 watt speakers, this instrument will adequately cover a large carnival area at volumes exceeding that of a large band organ. Or if your operation is near a residential area the volume can be reduced to any desired level.

Fully automatic, this continuous tape player will handle taped programs up to 8 hours in length before automatically repeating, thereby eliminating changing of rolls and the attendant deterioration of music. It eliminates the need for a large expensive library of music.



The Heart of the Davis Electronic Band Organ

PRESTO PB-17B TAPE RECORDER

World-famous, the Presto PB-17B continuous tape reproducer is used exclusively by Muzak. It is also in constant use at Disneyland, and major railroads and airlines. This mechanism accommodates up to 14" reels playing 4 hours in each direction, giving 8 hours playing time before automatically repeating. Reversing is accomplished by foil strips attached to each end of tape.

## **FEATURES**

A completely self-contained, fully automatic electronic band organ designed for continuous trouble-free operation. This instrument will faithfully reproduce with high fidelity at any desired volume the authentic sounds of a band organ. With our tapes you can have the music of a Wurlitzer 165 without the attendant maintenance trouble of a band organ.

### MECHANICAL SPECIFICATIONS

Tape Speed: 33/4 ips

Reel Size: 14 in. maximum

Tape Capacity (standard tape): 4800 feet

Number of Tracks: Two

Frequency Response: 50 to 8000 cps. Playing Time: 8 hours, continuous Panel Size of PB17B: 19" x 241/2"

Power Required: 150 watts at 115 volts, 60 cycles.

#### **ELECTRICAL SPECIFICATIONS**

Preamplifier Output (max.): +18 dbm at 600 ohms using T-161 plug-in transformer or 30 volts, high impedance

Output impedance: 10,000 ohms, cathode follower. Use T-161 plug-in transformer for 600 ohm output.

Controls: Volume and on-off switch. Screwdriver-adjust tone equalization control also provided.

Panel Size: 19" x 31/2" x 61/2"

Power Required: 30 watts at 115 volts, 60 cycles.

For Further Information, Write or Phone

## ROSS R. DAVIS & SON

1915 ALTA STREET
Los Angeles 31, California
Telephone CApitol 5-0496

