

# Chamberlin

*any change from one master to another \$160.00 each change  
Plus \$200.00 for each master.*



The Chamberlin reproduces the true sounds of violins, flutes, cello, banjo, bassoon and many other instruments using best quality tapes, and the instruments can be played in single tones or chords.

The Chamberlin Company is the originator of tape playback musical instruments. The Chamberlin has been manufactured and used by musicians since 1952 and has been improved constantly. We now have a tape transport system that ends tape fouling, and the Chamberlin can be shipped in any position, on it's back, on it's side, on it's top, remove it from the carton or trunk and you can play immediately.

The tapes are long lasting as they only move when that particular key is pressed and a new tape can be changed in three minutes.

The exclusive tape transport system is patented and so simple that anyone can learn to service it in a short time. The Chamberlin has the most natural sounds, as each instrument is recorded with the best equipment and with the best musicians. It is the true sounds of any instrument because we take the entire note of that instrument and you play it back from the very start of the note on attack.

Take for example a guitar note, you hear the pick coming off of the string at the start and then hear the actual decay of each note.

The instruments are so accurately recorded that you can move your fingers rapidly up and down the keyboard and hear the start of every note.

A very novel effect is the natural sounds of male and female voices. You can have as many voices as you have fingers on the keys, and can make them sing any song in any key and as long as you wish.

The Chamberlin is small in size and light in weight, 80 lbs. The cabinet is made of hard finish formica walnut wood grain. We also can furnish shipping trunks.

The Chamberlin uses stereo heads under each key and two instruments can be blended together. Each instrument is controlled with a volume control and an on-off switch. Eight single instruments and six different instrument combinations can be played with a quick change selector while playing.

By adding the Chamberlin to your group you will have a big full sound to your music.

The Chamberlin is number one in sound and dependability. A down payment of \$500.00 will enter your order.

Chamberlin Company

964 W. 9th Street • Upland, California 91786

(714) 985-3071 - Factory • (714) 982-5466 - Recording Studio

**The following instruments can be substituted in any of the masters at an extra cost.**

Female Voices  
Male Voices  
French Horn  
Bassoon

Oboe  
Steel Guitar  
Banjo  
Bells

Drum Sounds  
Pipe Organ  
Marimba

*\$280.00 each master*

Master #1	Mater #2	Master #3	Master #4
1 Open Trombone	1 Male Voice	1 Tibia	1 Piano
2 Flute	2 Harpsicord	2 Cello	2 Organ (vibrato)
3 Open Trumpet	3 Accordion	3 Flute	3 Clarinet (vibrato)
4 Tenor Sax	4 Alto Sax	4 Mandolin	4 Clarinet (no vibrato)
5 Cello	5 Vib.	5 Open Trumpet	5 Violins
6 Alto Sax	6 Violins	6 Steel guitar	6 Violins (muted)
7 Violins	7 Piano	7 Open Trombone	7 Organ (no vibrato)
8 Vib.	8 Bass Clarinet	8 Marimba	8 Flute

## SOUND EFFECTS

16 Drum Roll	39 Slide Whistle - up	C Horse Whinney	C# Mocking Bird
17 Rim Shot	30 Slide Whistle - down	C# Cow Moo	D Song Sparrow
18 Gourd low	31 Boogie	D Coyote	Eb Train Whistle
19 Gourd high	32 Door Knock	Eb Rifle Shot	E Train Pulling Out
20 Tom Tom	33 Door Squeak	F Barking Dog	F Train Highballing
21 Tom Tom	34 Door Close	F Rooser, large	F# Train on Tracks
22 Cow Bell	35 Rain	F# Rooster, small	G Train Pulling In
23 Coo Coo	36 Rain & Thunder	G Hens Cackling	Ab Train Braking
24 Siren Whistle	37 Wind	Ab Sheep	A Idling Auto
25 Large Symbol	38 Water Dripping	A Cats Meow	Bb Idling Motor & Beep Horn
26 Small Symbol	39 Frogs & Crickets	Bb Jingle Bells	B Old Auto Horn
27 Kettle Drum	40 Laughter & Applause	B Macaw	C Klaxon Horn
28 Chinese Gong		C Mynah bird	

## SPECIFICATIONS

Dimensions - 36" W. x 14<sup>3</sup>/<sub>4</sub>" H. x 18<sup>3</sup>/<sub>4</sub>" D.  
Weight - 80 Lbs.  
Three Octaves - 35 keys.  
Instruments - Eight.  
Combinations - Six.  
Preamp - I. C. type.  
Output - Hi-Z.  
Stereo - IV. RMS.  
Mono - .5V RMS

E. Q. controls - both channels.  
Switches for:  
On and off both channels.  
Stereo-mono mode.  
S.N. - 65 DB.  
Tape speed - 7<sup>1</sup>/<sub>2</sub> I.P.S.  
Variable pitch control  $\pm \frac{1}{2}$  step.  
Optional equipment:  
Stereo balanced line outputs.  
Stereo foot pedal with or w/out balanced line outputs.

PRICE \$\_\_\_\_\_ Includes one set of tapes, masters 1-2-3 or 4 — changes are extra.  
CHAMBERLIN INSTRUMENTS are sold direct from the factory at a considerable savings to the user.