

## Luthiery Products

### Knob and Bushing Puller



The Multiple Puller tool is a specially designed dual purpose puller that comes with two different internal puller blocks. With the 'light duty block' it can safely apply upward pressure to remove control knobs from guitars and amps. The 'heavy duty block' is used for pulling bridge and tailpiece studs and comes with the hardware necessary for extracting Gibson, Schaller, or Gotoh bushings without damage to the instrument. A rubberized base helps to protect the guitar's finish.

**Multi-Puller** knob and bushing puller tool

### Book of Standard Wiring Diagrams

This straight forward benchtop reference manual covers the wiring diagrams for all of the leading brands of electric guitars and basses. Drawn in an easy to follow style of pictorial diagrams, it also contains a lot of those hard to find diagrams as well as the strange and unusual.

Contains information on switches, pickup wiring color codes, quick reference sections.

Eighty pages, spiral bound

### The New Book Of Standard Wiring Diagrams

Les Schatten



Contains No Schematics

Each Diagram Is In Easy To Read Pictorial Format

Quick Reference Section

A Compendium Of More Than Eighty Of The Most Common As Well As The Hardest To Find Electric Guitar And Bass Wiring Diagrams

Benchtop Reference Manual

### Coil Wire



Poly/Nylon  
1/2 lb. spools.  
42 ga, 43 ga,  
44 ga.



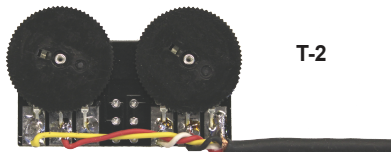
Vintage  
Plain Enamel  
1/2 lb. spools.  
42 ga, 43 ga.

### Magnetic Polarity Tester



A simple, easy to use tester indicates the magnetic alignment of coils in electric pickups

### Thumbwheel Controls



T-2

500k audio taper thumbwheel controls come circuit board mounted and are supplied in dual thumbwheel format. The T-2 comes with a capacitor so that the unit may be configured as either two volume controls or as one volume and one tone. The T-2 can be easily physically separated into two individual controls and is supplied with 24" of multi conductor shielded cable.

These thumbwheel controls mount securely to the underside of a soundhole or the underside of a pick guard with supplied 3M VHB self adhesive tape.

## Utility Pickup



### EP-01 Series

The EP-01 is a small lightweight piezo sensor that comes with 18" of shielded cable. Designed for one time interior or protected installation, the pickup has great output. Sensor placement will determine sound quality.

Available in 3 models:

**EP-01** non-terminated (no jack supplied)

**EP-01J** supplied with 1/4" chrome button endpin jack

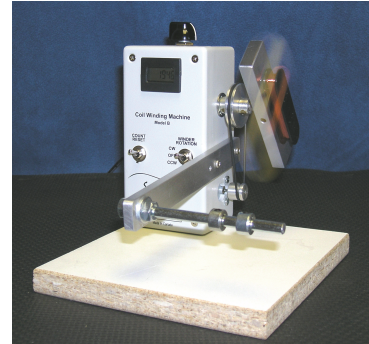
**EP-01JG** supplied with 1/4" gold button endpin jack

## Coil Winding Machines

### Model B-Kit

Features:  
Speed control  
Resettable electronic counter  
Rotation direction switch

Specifications:  
Maximum speed (no load): 1250 rpm  
Average winding speed: up to 900 rpm  
Motor: 9v dc brushed, fractional hp  
Power Supply (furnished with machine): 9v 500ma tip positive



Model B machines come in an easily assembled kit form. Don't let the small size fool you, these machines are quite robust and will last for thousands of pickups.

### Model D

Features:  
Electronic speed control  
Heavy duty motor  
Heavy duty drive belt  
Illuminated resettable electronic counter - counts up or down  
Rotation direction switch  
Optional foot pedal speed control

Specifications:  
Maximum speed (no load): 1650 rpm  
Average winding speed: up to 1350 rpm  
Motor: 12v dc brushed, .4 hp at stall  
Power supply (furnished with machine):  
12v 1 amp tip positive

The Model D machines are heavy duty coil winders and have been tested for more than 50 million winds.

