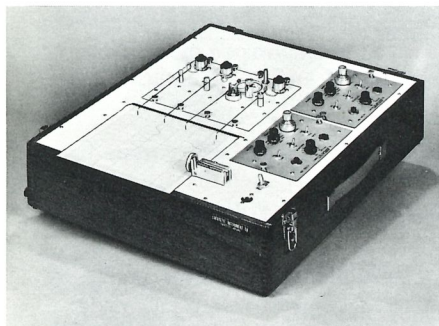


# Lafayette

INSTRUMENT COMPANY

P. O. BOX 1279 • 52 BY-PASS • LAFAYETTE, INDIANA • 742-7937



MODEL C

## MODEL C POLYGRAPH—7603-2A

Price \$1580.00

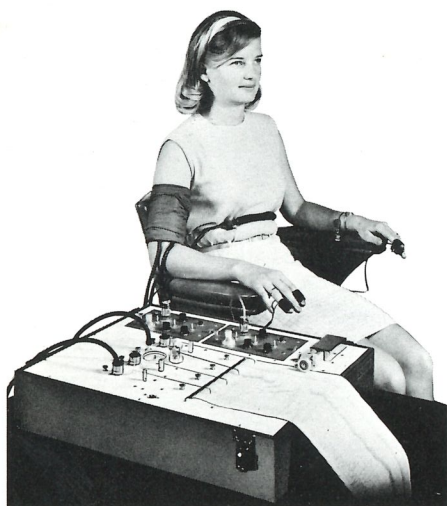
Model C Polygraph contains two solid state amplifiers so that two independent GSR's or a GSR and EKG or EEG and/or any combination of two electrical recordings can be measured simultaneously. The cabinet and drive is standard 6" per minute and has a maximum of four pens plus an Impulser.

Model C contains:

- (1) Blood Pressure Channel A-64 (Pneumatic) with (1) P-1 Arm Cuff Transducer included
- (2) Electric Recording Pens that have included (2) Solid State 7601TP Amplifiers. Two transducers are included—the E-2 Finger Electrodes for GSR and the E-4 PhotoElectric Plethysmograph for measuring the optical density of the finger
- (1) Electrically-operated Impulser I-64 with remote control button for use as an initiate marker or it may provide a convenient time line.

This Polygraph, like all Lafayette Instrument Company's Polygraphs, features complete interchangeability of parts and automatic centering on all pneumatic recording pen units. More physiological parameters can be measured by the simple additions of various transducers at modest prices.

Also included with the Model C is an ink filler, ink siphon, ink and one roll of paper.



## MODEL D POLYGRAPH—7603-2A

Price \$2094.00

This model Polygraph has features not usually found in units on the market today. In addition to the excellent features of our previous Polygraph units, Lafayette has added both the EEG and EKG preamplifiers. The unit comes with the three standard speeds of 6, 12 and 24"/minute plus a fourth paper speed of 60" per minute for recording EEG.

Model D includes:

- (1) Pneumatic channel R-64 for recording both abdominal and chest respiration with (1) P-2 pneumograph transducer included.
- (1) Blood Pressure channel A-64 pneumatic including (1) P-1 arm cuff transducer.
- (2) Electric recording pens which have included (2) solid state 7601TP amplifiers. Two transducers are included, the E-2 finger electrodes for GSR and E-4 Photoelectric Plethysmograph for measuring the optical density of the finger.
- (1) EEG preamplifier for recording EEG and nine electrode leads are included.
- (1) EKG preamplifier and three silver electrodes for recording EKG.
- (1) Electrically-operated Impulser I-64 with remote control button for use as an initiate marker or it may provide a convenient time line.

This model still features complete interchangeability of parts. The Model D features more measures than ever before in a completely portable unit.

Also included is an ink filler, ink siphon, ink, one roll of paper and special EEG electrode paste.