

Epsco Hon Fetal Monitor advertisement.

[s.l.]: [s.n.], 1960

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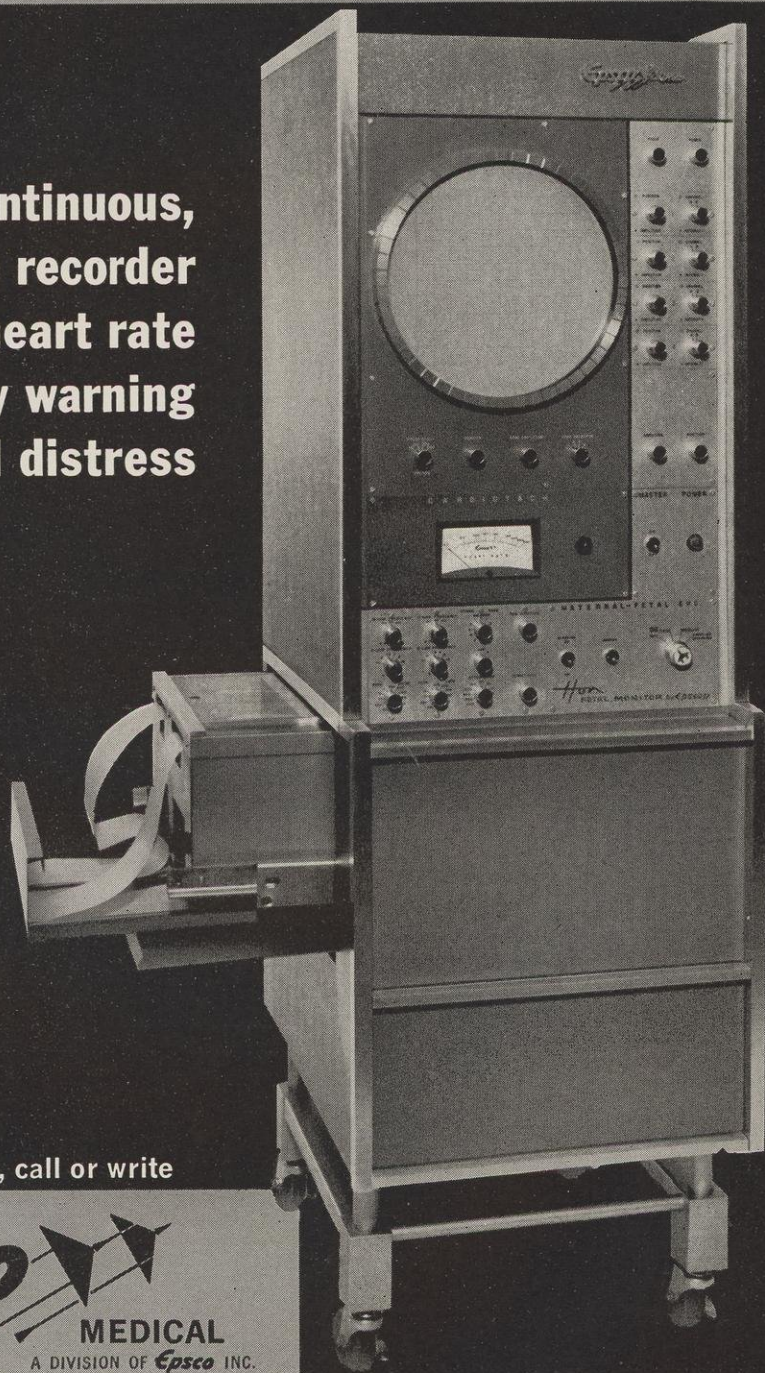
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ANNOU

**first continuous,
precise recorder
of fetal heart rate
gives early warning
of fetal distress**



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Epsco 
MEDICAL
A DIVISION OF **Epsco** INC.

NCING

HON* FETAL MONITOR

BY *Epsco*

Obstetricians now have a new and improved diagnostic tool for clinical and research purposes.

First displayed at the 1960 Cincinnati meeting of the American College of Obstetrics and Gynecology, the Hon Fetal Monitor is capable of continuously recording the fetal heart rate throughout labor and delivery under typical delivery room conditions. It provides separate, fetal and maternal EKGs, instantaneous meter display in recording fetal heart rate, and measurement of uterine pressure. *Earliest possible warning of fetal heart rate deviations is given which provides an objective record of value in the immediate handling of the patient.*

In situations where the fetal heart beat is difficult to discern and where fetal life cannot be determined by present clinical methods (such as bleeding problems of middle pregnancy or where the patient is obese or polyhydramnious) the Monitor is capable of detecting fetal life in approximately ninety per cent of such cases. It is also valuable for diagnosis of multiple pregnancy.

The fetal EKGs are recorded continuously by a new rectilinear ink writing system on inexpensive, folded paper, or electric trace, if desired. An oscilloscope also provides visual monitoring.

* The Fetal Monitor was developed by Dr. Edward H. Hon, Assistant Professor of Obstetrics and Gynecology, Yale University School of Medicine, and electronic scientists of Epsco Medical. It consists of a self-contained wheeled unit 20" x 24" x 64" high, with recorders in a pull-out drawer. All controls and indicators are mounted on a central panel, with recorders horizontal at table height. Its operation requires no special electronic training. Orders are now being accepted and deliveries scheduled as received. Price \$9,950.

REFERENCES: (1) Hon, E. H.: The electronic evaluation of the fetal heart rate. *Am. J. Obs. & Gyn.*, 75:6, pp. 1215-1230, June 1958. (Preliminary Report). (2) Hon, E. H.: Observations on "pathologic" fetal bradycardia. *Am. J. Obs. & Gyn.*, 77:5, p. 1084, May 1959. (3) Chung, F. C. and Hon, E. H.: Electronic evaluation of fetal heart rate. I. With pressure on the fetal skull. *Obs. & Gyn.*, 13:633, 1958. (4) Hon, E. H.: The fetal heart rate patterns preceding death in utero. *Amer. J. Obs. & Gyn.*, 78:47, 1959. (5) Hon, E. H., Reid, B. L. and Hehre, F.: The electronic evaluation of fetal heart rate. II. With maternal hypotension. *Amer. J. Obs. & Gyn.*, 79:209, 1960.