



This sponge

By eliminating the disadvantages of earlier methods, the Triosorb Sponge has achieved a real breakthrough in thyroid testing. **It is an in vitro test unmatched in accuracy, speed and convenience.**

Accuracy: Because factors such as red blood cells and exogenous iodine have been eliminated from consideration in the Triosorb Test, it is unmatched in accuracy.

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revolutionized thyroid testing!

more rapidly performed than any other T-3 test.

Convenience: Triosorb is in a disposable kit ready for immediate use at room temperature, making it the simplest and most convenient thyroid function test to perform.

McAdams* reported that "The resin sponge (Triosorb) technique is superior to the erythrocyte method for performing the I^{131} T3 test in terms of simplicity, convenience and elimination of errors characteristic of the erythrocyte procedure."

Triosorb is available to all doctors, hospitals and clinical laboratories—AEC licensing is not required. Because Triosorb will enable far more screenings to be performed, this procedure may soon become as standard as today's blood counts and urinalyses.



*McAdams, G. B. and Reinfrank, R. F., *Jrnl. Nuclear Med.*, 5:112, Feb., 1964.

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T-3 DIAGNOSTIC KIT
ABBOTT LABORATORIES NORTH CHICAGO, ILL.

8-INCH CRYSTAL RADIOISOTOPE SCANNER



More than a year ago Ohio-Nuclear *delivered* its first 8-inch crystal radioisotope scanner. It was our standard Model 54 Scanner except for the heavier shield and the scanning head beneath instead of over the patient.

The spectroscopy grade crystal in this scanner is 8 inches in diameter by 2 inches thick with a 2-inch thick inactivated sodium iodide light pipe. The crystal assembly is stainless steel.

The scanner has a massive 2000-pound shield mounted within the scanning table; a scanning area 60 x 16 inches; an electrically powered, adjustable height detector assembly to accommodate collimators of different thicknesses; and a Bucky beneath the patient.

The maximum scanning speed is 100 inches per minute.

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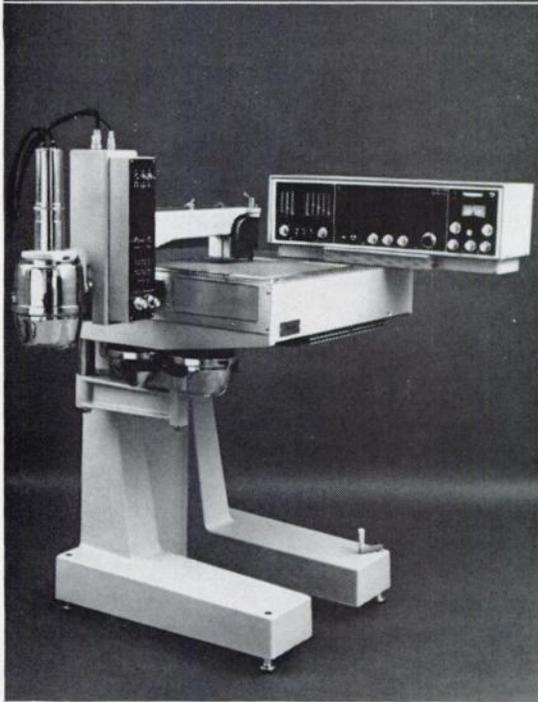
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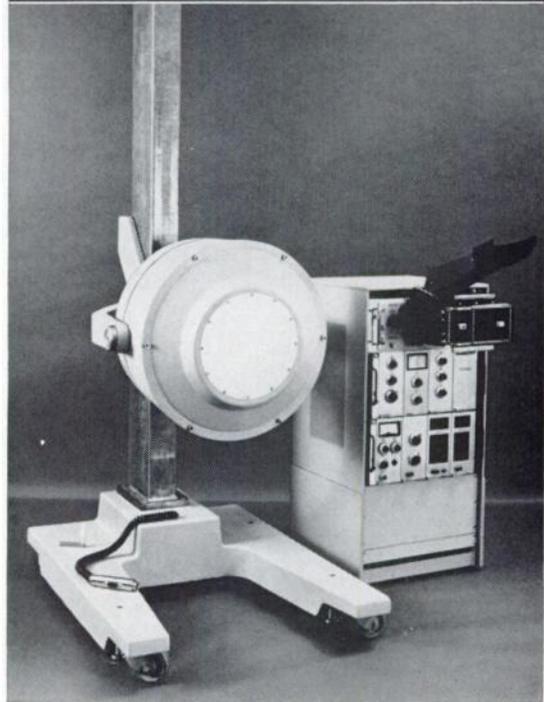
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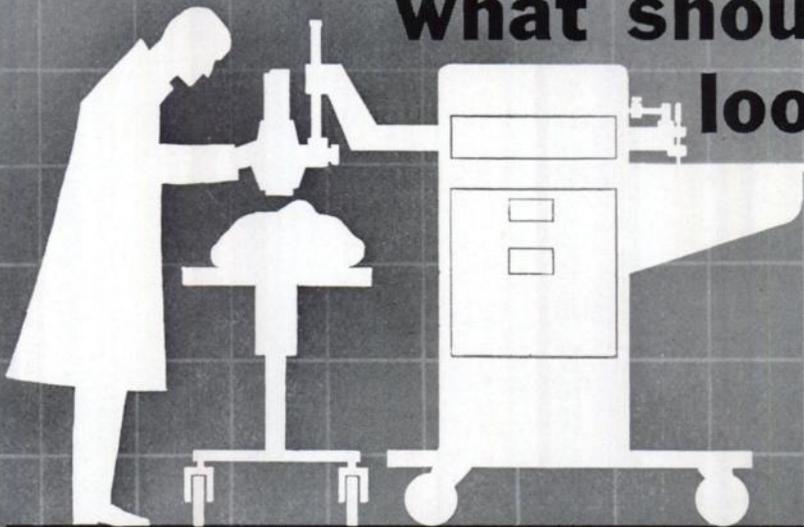
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when investing in a scintillation scanner

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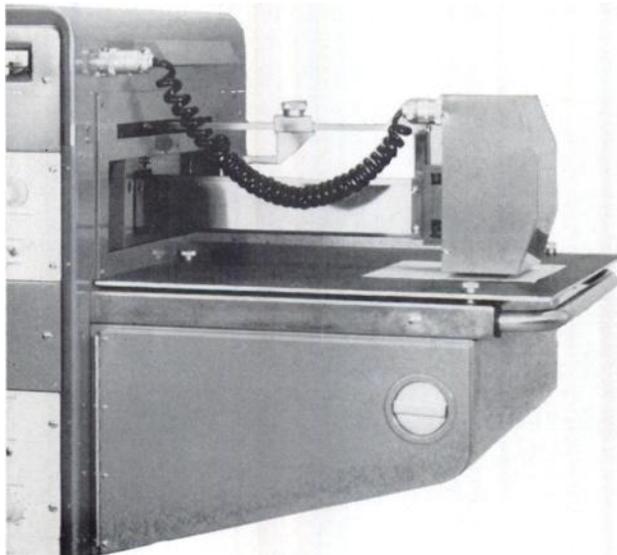


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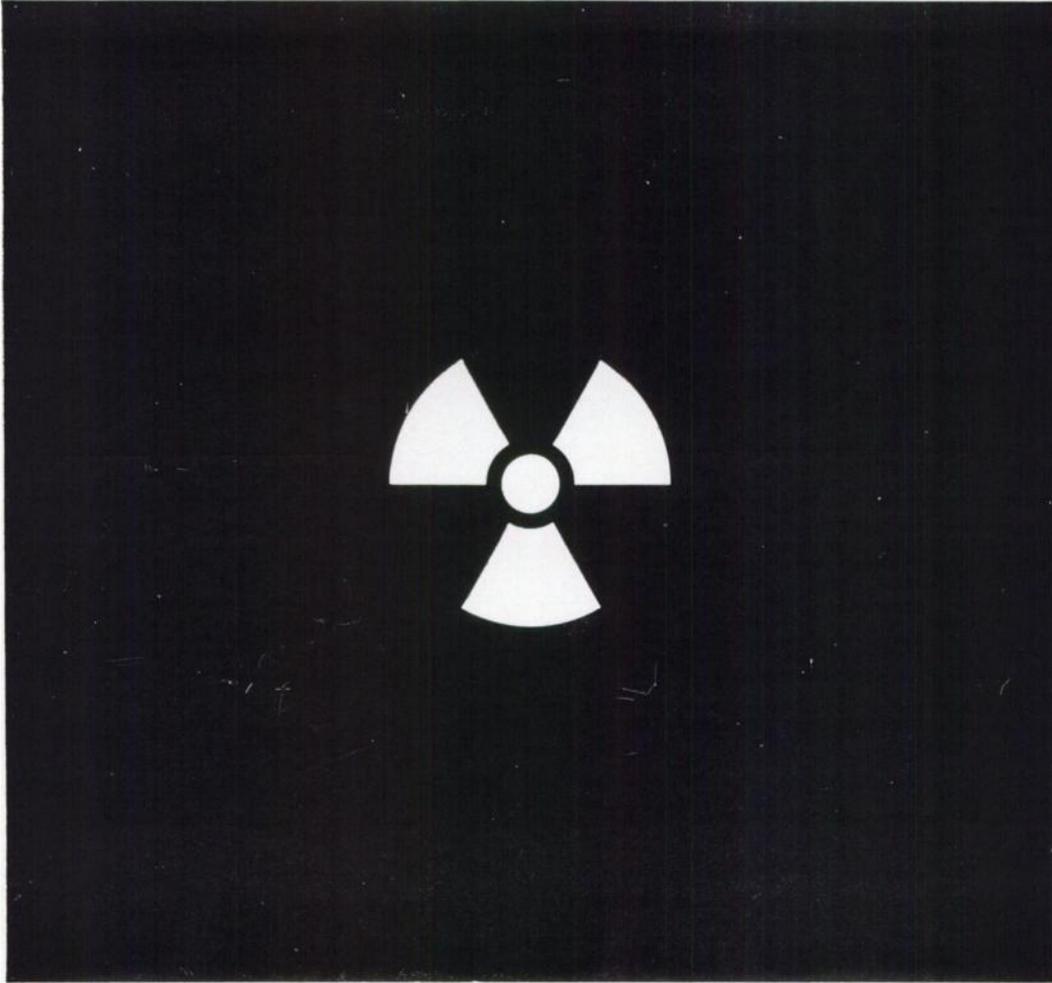
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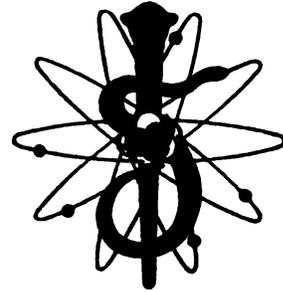
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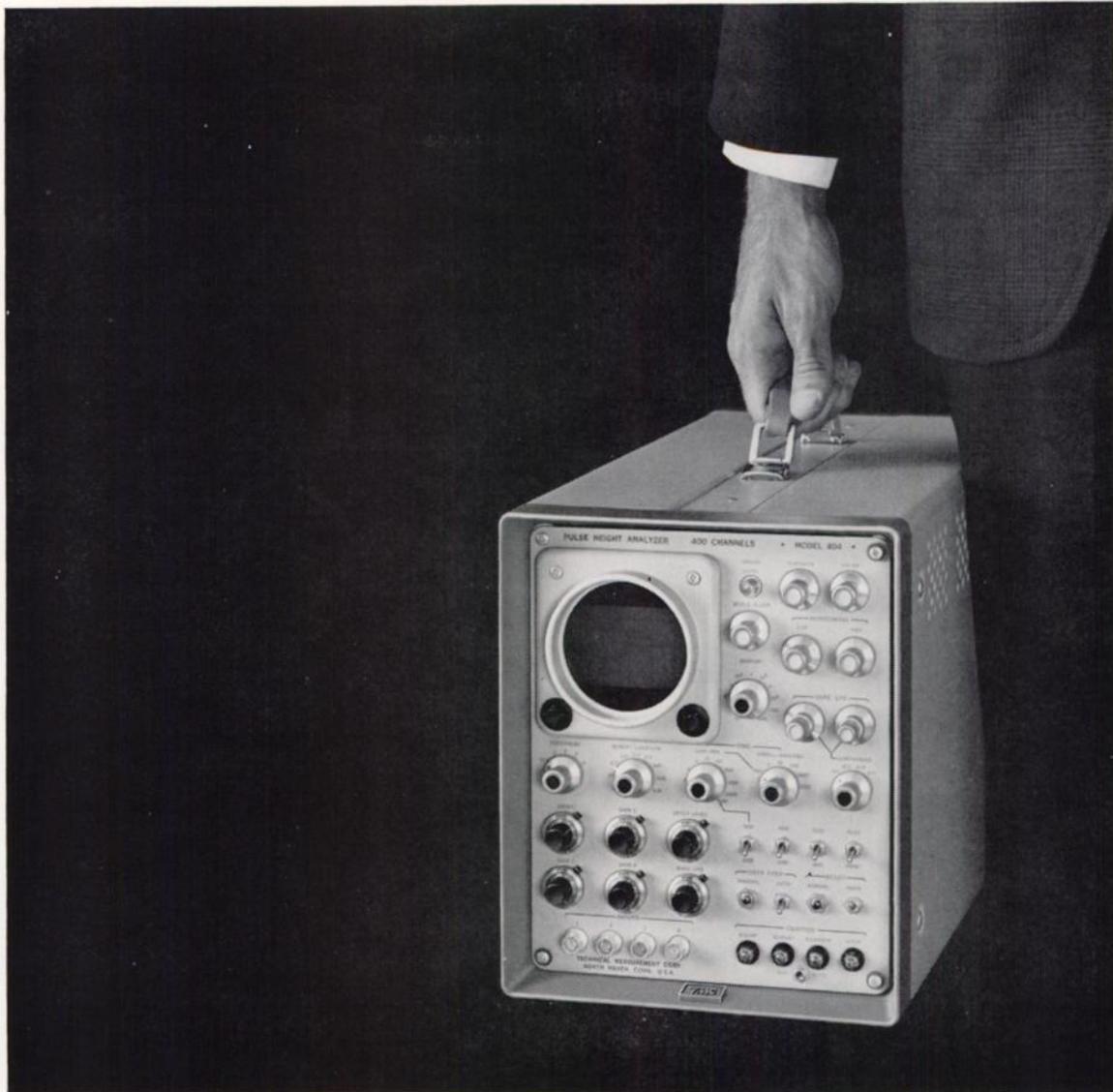
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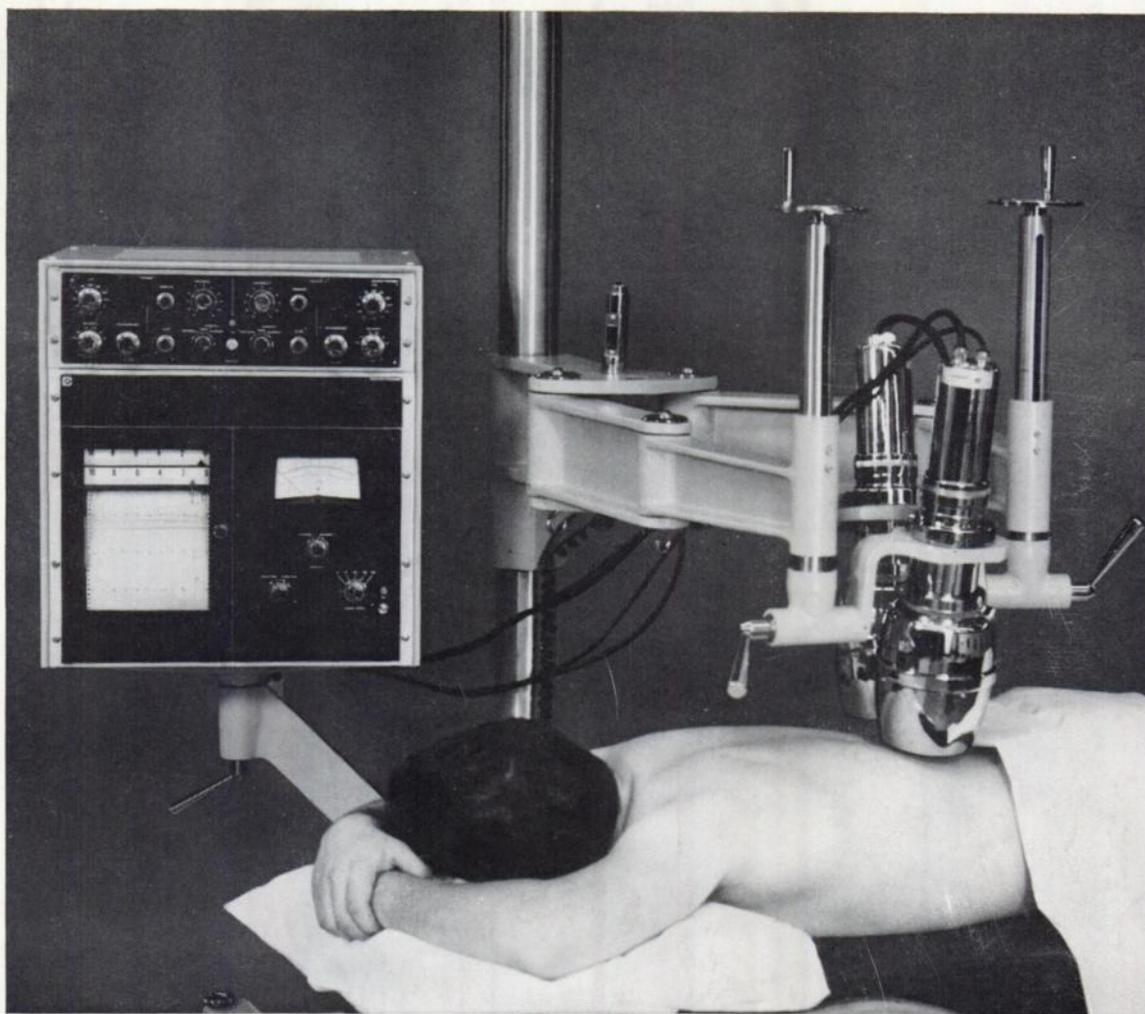
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