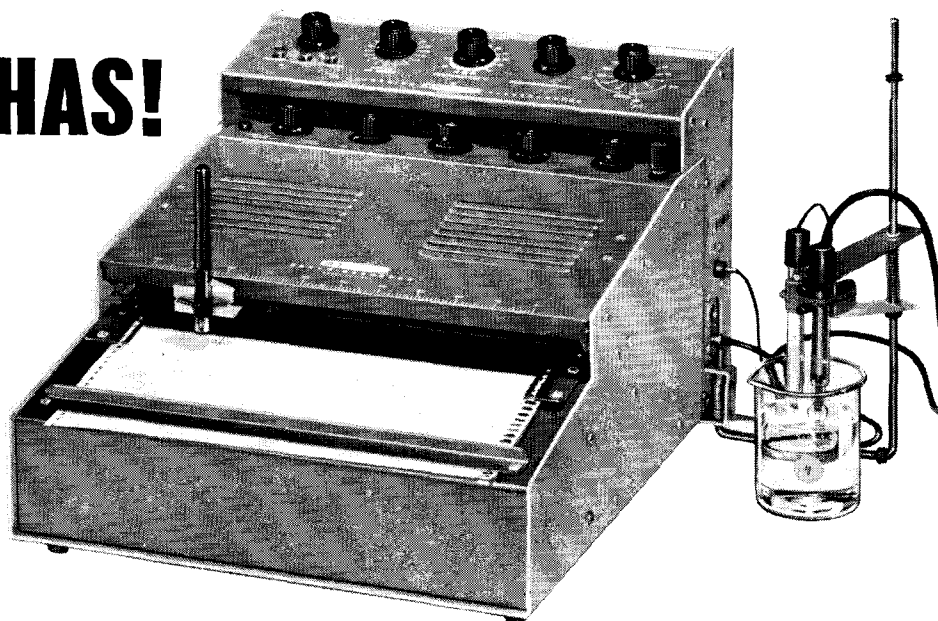


DOES YOUR pH METER HAVE...

- Direct Recording?
- Multiple pH Ranges?
- Multiple MV Ranges?
- A Linear 10" Scale?
- Readability To 0.001 pH On A 1 pH Span?
- Accuracy To 0.005 pH?
- Negligible Drift?
- Dual Input Connectors?
- Versatility?
- Illustrious Heritage?
- Low Cost?

THIS ONE HAS!



The Heath EUW-301 pH Recorder Has...

- A built-in servo chart recorder for a permanent record for each pH measurement—no need to stop to write down results—no parallax errors.
- Full scale pH spans of 1, 2, 5, 10, 14. Any 1 pH unit, 2 pH unit, etc., over entire pH range can be switched to full scale.
- Full scale millivolt spans of ± 50 , 100, 200, 500, 1000, and 1400 . . . with 14 calibrated 50 mv increments of zero suppression that can be switched in on all mv spans.
- A uniform, straight-line 10" chart scale . . . no varying calibrations, no arcs.
- Scale readability to 0.1% of full scale span which permits reading to 0.001 pH on a 1 pH span.
- Accuracy better than 0.5% of any calibrated full span . . . to 0.005 pH on a span of 1 pH.
- Instrument operates on a true null-point system so that reference point drift is negligible.
- Dual input connectors to accept all high quality electrodes such as Beckman, Coleman, Corning, Fisher, Leeds & Northrup, Sargent, Thomas, etc.
- Versatile capabilities. Ideal for titrations as well as pH, pNa, and pK measurements. And modular construction permits conversion to a standard 10", 10 mv chart recorder whenever you wish. It is also easily modified to an integrator or sensitive current-measuring recorder.
- Design by Dr. Malmstadt and Dr. Enke . . . engineering, assembly, and calibration by the Heath Co., known world wide for high value products.
- An unbelievably low price . . . Model EUW-301 costs just \$300! . . . completely wired and tested.

See New Heath Malmstadt-Enke Instrumentation at
The Pittsburgh Conference, Feb. 20, Booth C-9.

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Brochure describes the Heath Malmstadt-Enke pH Recording Electrometer and accessories. Catalog shows the complete world famous Heath-kit line of over 250 products.

Heath Company, Dept. 520-01, Benton Harbor, Michigan 49023

☐ Please send free pH Recorder brochure and 1966 Heathkit Catalog.

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Prices & Specifications subject to change without notice. EK-192

Circle No. 31 on Readers' Service Card