Ultracompact water activity kit.

- Low-maintenance sensor and readout in a single unit.
- Perform quick checks, measure aw in 5 minutes or less
- Easy-to-read display shows water activity and sample temperature together.
- Long 3-year battery life. No adapter or external power supply required.
- Remarkably portable, and lightweight.
- One year warranty parts and labor.
- Easy calibration saves time.
- Included: protective case, cups, solutions, quick-start guide, and manual.



 Designed for quick checks by health inspectors, food scientists, and QC managers in foods, pharmaceuticals, and cosmetics.

Water activity—four inches sleek and four ounces slim.

hen you can't bring the lab with you. The new portable Pawkit water activity kit is a lightweight, space-saving device for any on-the-go Quality Control Professional.

Four inches.

This sleek device is compact, lightweight, portable and discreet. At four inches long, it takes up no more room than a small calculator.

Four ounces.

The ultra-compact Pawkit delivers ±0.02a_w measurements in 5 minutes, perfect for quick checks at facilities without laboratories.

Pawkit **AguaLab**



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SPECIFICATIONS Pawkit

Operation environment:

5 to 50°C (41 to 122°F). 0 to 90% relative humidity (non-condensing).

Sensor:

Dielectric humidity sensor.

Measurement speed:

5 minutes.

Power:

2 Li Coin cells (3V).

Battery life:

3 years typical.

Display:

6-digit LCD display with symbols.
3-digit a_{w_r} 3-digit temperature.

Accuracy:

 $\pm 0.02 \ a_{w}$.

Range:

 $0 \text{ to } 1.0 \text{ a}_{w}$.

Resolution:

 $\pm 0.01\,a_w$.

Weight:

115g (4oz).

Case dimensions:

3.5 x 4 inches (oval).

Warranty:

One year-parts and labor. Extended warranty available.

Case:

Stainless steel with silicone elastomer base.

Sample dish capacity:

7ml recommended (15ml full).

Calibration standards:

 $\begin{array}{l} \text{6.0m NaCl - 0.76 } a_w. \\ \text{13.41m LiCl - 0.25 } a_w. \end{array}$

Carrying case:

Clamp-hinge rigid shell with foam insert and external vinyl protection. (9.75" x 6" x 2").



When your work takes you away from the lab, take along Pawkit.

Measuring water activity away from the lab has never been so easy.



Additional case kit accessories (not shown):

- Extra 50 disposable sample cups.
- Quick-start guide



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