

Pawkit AquaLab

Ultracompact water activity kit.

- Low-maintenance sensor and readout in a single unit.
- Perform quick checks, measure a_w 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.
Extended warranty available.
- 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.

When 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 $\pm 0.02 a_w$ measurements in 5 minutes, perfect for quick checks at facilities without laboratories. ■



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 , 3-digit
temperature.

Accuracy:

$\pm 0.02 a_w$.

Range:

0 to 1.0 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:

6.0m NaCl - 0.76 a_w .

13.41m LiCl - 0.25 a_w .

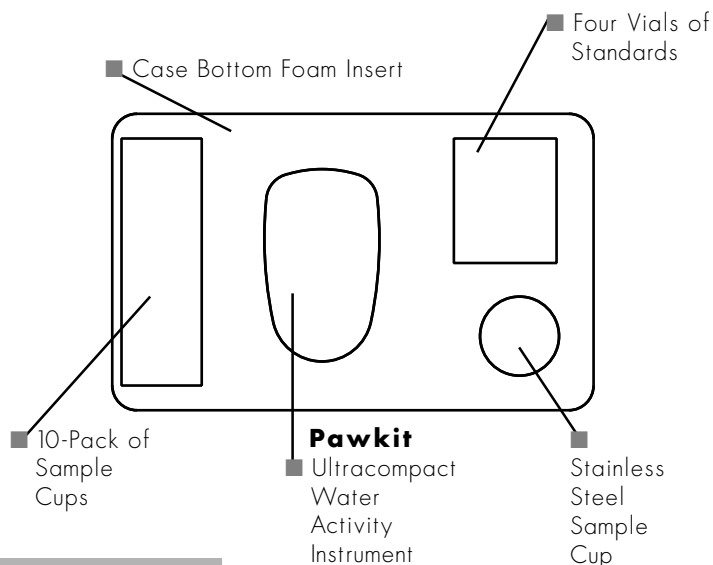
Carrying case:

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 100 disposable sample cups.
- Quick-start guide & user's manual.