

# Pi-102



## Multifunctional Luminometer

The Pi-102 is a multifunctional luminometer that utilizes photomultiplier tube technology. It has a single read chamber that is designed to work with both cuvettes and all-in-one collection devices. An interchangeable extension tower allows all-in-one and cuvette based tests to work with the instrument. Able to detect down to  $1 \times 10^{-18}$  moles of ATP, this instrument is ideal for companies who need to run either bioluminescence or chemiluminescence assays in seconds

### Sampling Device:

- ✔ Ultrasnap (US2020)
- ✔ Snapshot (SS1211)
- ✔ Aquasnap Total (AQ-100)
- ✔ Aquasnap Free (AQ-100F)
- ✔ Biomass Kits (CCK-4)

### Instrument Design

- ✔ Small tabletop unit (5.7 x 21.6. x 12 cm)
- ✔ Changeable extension tower for all-in-one collection devices or cuvettes
- ✔ Rechargeable lithium battery
- ✔ RS232 serial port to transfer data to PC or printer
- ✔ Large, easy-to-read LCD screen
- ✔ 8 alphanumeric programmable sample lists each containing 100 different sample locations
- ✔ Stores 800 data points

### Applications:

- ✔ Food & beverage processors
- ✔ Pharmaceutical manufacturers
- ✔ Personal care manufacturers
- ✔ Hospitals
- ✔ Laboratories



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