

Pi-102 | Multifunctional Luminometer



The Pi-102 is a multifunctional, tabletop luminometer that utilizes photomultiplier tube technology. The system features a single read chamber designed to work with both cuvettes and all-in-one collection devices by utilizing an interchangeable extension tower. Able to detect down to 1×10^{-18} moles of ATP, the Pi-102 is ideal for companies who need to run bioluminescence or chemiluminescence assays and research applications in a laboratory setting.



Find support documents, instructional videos, and more at www.hygiena.com

Benefits:

- 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
- Easy-to-read LCD screen
- 8 alphanumeric programmable sample lists each containing 100 different sample locations
- Stores 800 data points
- Adjustable sensor read time

Sensitivity:

- Detects down to 1×10^{-18} moles of ATP

Compatible Tests:

- UltraSnap, Surface ATP (US2020)
- AquaSnap Total, Total ATP in water samples (AQ-100X)
- AquaSnap Free, Free ATP in water samples (AQ-100FX)
- SuperSnap, High Sensitivity ATP (SUS3000)
- MicroSnap (See catalog)
- BioMass Kit (CCK-4)



Catalog No.	Description	Quantity
Pi102	Pi-102 Multifunctional Luminometer	1
US2020	UltraSnap Surface ATP	100
SUS3000	SuperSnap High Sensitivity ATP/ Allergen Prevention	100
AQ-100FX	AquaSnap Total Water ATP test	100
AQ-100X	AquaSnap Free Water ATP Test	100
See catalog	MicroSnap: Total, E. coli, Coliform, Enterobacteriaceae	100
CCK-4	BioMass Kit	1

