Temperature/Humidity Datalogger with Printer
Ability to download, print or graph the logged data anytime, anywhere

Features:

- Self standing battery operated programming unit and printer
- Optional software package for programming and data download directly to a PC
- Programming is performed through the 5 button control panel and integral LCD display
- Printer/Programmer memory stores data from up to four dataloggers
- Datalogger module records Relative Humidity andTemperature in storage containers, shipping vans
- Datalogger transfer data to programmer
- Print numerical data or graphs on thermal paper
- View both temperature and humidity on LCD display
- Record LED flashes when unit is sampling
- Three start methods: Scheduled, magnetic or immediate
- Real time clock stores date and time with data
- Programmable HI/LO limits with alarm indication
- Wide operating Temperature and Humidity ranges
- 42276 System includes one 42270 Temperature/Humidity Datalogger with 3.6V lithium battery, Programmer with 4 AAA batteries and roll of paper. Order additional 42270 dataloggers separately. Optional AC Adaptor.
- 42266 System includes one 42260 Temperature Datalogger with 3.6V lithium battery, programmer with 4 AAA batteries and roll of paper.
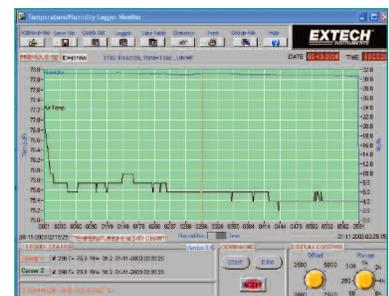
Applications:

- Clean rooms
- Freezer
- Shipping crates
- Storage areas
- Refrigerator
- Shipping vans
- Cargo vessels
- Warehouses

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Download, print or graph the logged data anytime, anywhere. Print numerical data or graphs.

Order additional 42270 or 42260 Dataloggers separately.

Optional Software

Specifications	Ranges	Resolution	Basic Accuracy
Temperature:	-40°F to 185°F	0.1°	±1°F (-4 to 122°F), ±2°F (-40 to -4°F, 122 to 185°F)
	-40°C to 85°C		±0.6°C (-20 to 50°C), ±1.2°C (-40 to 20°C, 51 to 85°C)
Humidity:	0 to 100%RH	0.1%	±5%RH
Datalogging Interval:	1 sec to 2 hours		
Memory:	Temperature: 8000 points; Relative Humidity: 8000 points		
Dimensions:	6.1x4.8x1.9" (155x122x48mm)		
Weight:	12oz (338g)		

Ordering Information:

42276 ....Datalogger Programmer with Printer
42270 ....Temperature/Humidity Datalogger
42266 ....Temperature Datalogger Programmer with Printer
42260 ....Temperature Datalogger for 42265 and 42266
159117 ....117V AC Adaptor
159222 ....220V AC Adaptor
422378 ....Replacement Thermal Paper (5pk)
SW276 ....PC Software and and USB Cable for 42266 and 42276

1 Year Warranty

EXTECH INSTRUMENTS CORPORATION
285 Bear Hill Road, Waltham, MA 02451-1064, U.S.A.
Phone: 781-890-7440 • FAX 781-890-7864
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