

## Seedburo Hygrothermograph

The Seedburo Battery-Operated Hygrothermograph can be used for indoor or (sheltered) outdoor use. The unit provides a permanent record of temperature and relative humidity changes over a 1-day, 7-day or 32 days period and measures in °F or °C by changing chart paper. The quartz-controlled drive mechanism consistently rotates the chart drum even when batteries are weak. The unit includes two felt-tipped pens (blue and red) and two "C" alkaline batteries. A removable clear plastic cover with handle allows for chart and component access. Net wt: 9 lbs, Actual dims: 16" (L) x 9" (W) x 14" (H), Ship wt: 11 lbs, Ship dims: 21" (L) x 11" (W) x 15" (H).



3725Q

Battery Operated Hygrothermograph.....No. 3725Q

Replacement Pens, Blue (Pkg. of 6).....No. 3725PB

Replacement Pens, Red (Pkg. of 6).....No. 3725PR

### Hygrothermograph Charts

1-Day, 14 to 122°F (Pkg. of 100).....No. 37251F

1-Day, -10 to 50°C (Pkg. of 100).....No. 37251C

7-Day, 14 to 122°F (Pkg. of 100).....No. 37257F

7-Day, -10 to 50°C (Pkg. of 100).....No. 37257C

32-Day, 14 to 122°F (Pkg. of 25).....No. 372532F

32-Day, -10 to 50°C (Pkg. of 25).....No. 372532C

## Paperless Humidity and Temperature Chart Recorder

Ideal for monitoring controlled environments such as grain labs, storage, freezers, and other critical areas. Instrument can be either wall or desk-mounted for versatile, easy monitoring. Detachable humidity/temperature probe does not require recalibration and extends up to 1 meter for measurements in closed environments. The large dual graphic LCD displays temperature (°F/°C) and relative humidity readings, time/date, min/max, battery status, and percentage of remaining memory. Internal memory records up to 49,000 data points which can be transferred to a PC via RS-232 serial port for further data analysis. Audible and visual alarms with Hi/Low set-points generate warnings when conditions are outside the required limits. Each unit is supplied with detachable probe with 3-ft (1m) cable, RS-232 cable, 110 VAC adapter, (3) AAA alkaline batteries, built-in stand, and LabView-based PC software compatible with Windows® 95/98/2000/NT/ME/XP. Net wt: 1 lb, Actual dims: 7.7" (L) x 0.9" (W) x 5" (H), Ship wt: 2 lbs, Ship dims: 12" (L) x 10" (W) x 3" (H).



RH520A

### Specifications

• Relative Humidity Range: 10.0 to 95.0%

• Temperature Range: -20.0°F to 140.0°F (-28.0 to 60.0°C)

• Accuracy: ±3%

• Relative Humidity: ±1.8°F ±1°C

Paperless Humidity/Temperature Chart Recorder.....No. RH520A

Replacement Humidity/Temperature Probe.....No. RH520P

Adapter for 220V Operation.....No. RH520ADPT

## Seedburo Wireless Rain Gauge

This Wireless Rain Gauge with thermometer and clock is ideal for monitoring rainfall, indoor-outdoor temperatures and more. Wireless transmission of the temperature from the remote temperature sensor to the main unit can be made up to 100 feet (30 meters) away. Rainfall may be displayed in inches or mm. Some of the features include: programmable rain alarm, 7 days of rain collection history, indoor and remote temperature display, MIN/MAX memory for indoor/outdoor temperature, hourly, daily and weekly rainfall history, monitors temperature in up to 3 remote locations (only one remote sensor included), dual crescendo alarm with snooze, programmable ice warning alarm, wall mount or desktop option, low battery indicator, LED backlight display. Each component (main unit, remote sensor, remote rain gauge) is powered by two 'AA' alkaline batteries (not included). Actual dims: **Main Unit:** 3" (L) x 1" (W) x 6" (H). **Remote Sensor:** 3" (L) x 1" (W) x 4" (H). **Remote Rain Gauge:** 7" (L) x 5" (W) x 7" (H), Ship wt: 4 lbs, Ship dims: 13" (L) x 10" (W) x 13" (H).



RGR126N

Wireless Rain Gauge.....No. RGR126N

## Seedburo Rain Gauges

The Seedburo "Clear View" Rain Gauges will measure accumulated precipitation in either English or Metric units. The clear buterate cylindrical rain gauge has an area ratio of 10 to 1 between knife-edge funnel and inner receiver. Inner receiver has molded-on graduations. Unit includes mounting bracket, screws and data recording sheet for logging rainfall data up to one year. Net wt: 3 lbs, Ship wt: 4 lbs, Ship dims: 9" (L) x 9" (W) x 21" (H).



RGE

Seedburo Rain Gauge, English.....No. RGE

Seedburo Rain Gauge, Metric.....No. RGM