

# In-Transit Temperature Recorder



## STANDARD RANGE

**Model 16000**  
5-Day

**Model 16300**  
30-Day

**Model 16100**  
10-Day

**Model 16400**  
60-Day

**Model 16200**  
20-Day

**Model 16500**  
90-Day

## HIGH RANGE

**Model 16002**  
5-Day

**Model 16302**  
30-Day

**Model 16102**  
10-Day

**Model 16402**  
60-Day

**Model 16202**  
20-Day

**Model 16502**  
90-Day

## LOW RANGE

**Model 16004**  
05-Day

**Model 16203**  
20-Day

**Model 16104**  
10-Day

**Model 16403**  
60-Day

- Dual scale °F/°C chart
- Bilingual operation instructions
- Various models ranging from 5-Day to 90-Day transit periods
- Available in three temperature ranges
- Patented design guarantees recording trace stops at end of trip
- Vented case for superior air circulation and faster temperature response
- Serial number on each unit for traceability

PATENT NO. 4,990,940

Temperature Range	Standard Model -20°F to 100°F (-29°C to 38°C) High Range Model 32°F to 150°F (0°C to 65°C) Low Range Model -40°F to 80°F (-40°C to 27°C)
Accuracy	±2°F (±1°C) or better
Sensor	Bi-metal coil
Chart	Pressure sensitive, total length 36 inches (91.4cm), dual scale °F/°C
Drive	Solid state quartz motor
Time Keeping Accuracy/Clock Motor	Average ±20 seconds a month
Battery	AA Zinc Chloride - standard and high range models AA Lithium - low range model
Shelf Life	3 years
Size	5.5 in (L) x 4 in (W) x 2.5 in (H) 13.5 cm (L) x 10 cm (W) x 6.3 cm (H)
Weight	8.6 oz. (244g)
Case Lot Size/Weight	20 recorders per case/ 12lbs. (5.4kg)
Certification/calibration	CE mark by T.U.V., traceable to N.I.S.T.