

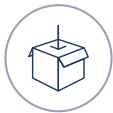


Multi-Use, Bluetooth® Enabled Device with Optional Dry Ice Probe

The TracSafe MAX data logger provides peace of mind for longer duration shipments with multiple stops. This reusable, Bluetooth-enabled device connects directly to the CSafe TracSafe app on a mobile device, allowing users to verify payload temperature, humidity, shock events and more depending on the model. This level of detailed review at every checkpoint along the journey provides the reassurance pharmaceutical shippers need to ensure patients receive medicines in ideal condition.



Key Features



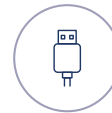
Fits in payload box



Reusable device



Touchless data checks via TracSafe App



Upload historical data to CSafe Connect



Payload temperature tracking



Ambient temperature tracking**



Humidity percentage logging



Light exposure tracking for parcel open events**



Shock incident logging



DATA CONNECTION
USB, Bluetooth



BATTERY LIFE
12-month operating*



CONDITIONS MEASURED
Payload temp,
Ambient temp,
Humidity, Shock,
and Light

Technical Specifications

DATA CONNECTION / COMMUNICATION TYPE	USB, Bluetooth
REAL-TIME DEVICE	No
CSAFE CONNECT DATA ACCESS	Yes, via upload with the CSafe TracSafe App
MOBILE APP DATA ACCESS	Yes, via CSafe TracSafe App (Apple and Android)
REUSABLE	Yes
DATA TRACKED	<ul style="list-style-type: none"> • Payload temperature • Ambient temperature** • Humidity • Shock • Light**
MEASUREMENT RANGES	<ul style="list-style-type: none"> • Payload temp: -30°C to +70°C / -200°C to +200°C (dry ice probe) • Ambient temp: -30°C to +70°C • Humidity: 0% RH to 100% RH • Shock: 0g to 16g • Light: >80Lux
MEASUREMENT ACCURACY	<ul style="list-style-type: none"> • Temperature: ±0.3°C (-20°C to 40°C); ±0.5°C (50°C to 85°C); ±1°C (-100°C to 150°C); ±2°C (others) • Humidity: ±3% RH (25°C, 20% RH to 80% RH); ±5% RH (others) • Shock: ±0.5g • Light: ±5%
RESOLUTION	<ul style="list-style-type: none"> • Temperature: 0.1°C • Humidity: 1% RH • Shock: 0.1g
MAX STORAGE CAPACITY	32,000 data points
DATA SAMPLING INTERVAL	3 to 60 minutes (programmable)
START OPTIONS	<ul style="list-style-type: none"> • Button for immediate start • Start delay (10 seconds to 24 hours) use TracSafe APP or CSafe PC software
STOP OPTIONS	<ul style="list-style-type: none"> • Button • When inserted into PC • When memory is full • TracSafe APP • CSafe PC software
RECORDING DURATION*	-
BATTERY LIFE*	12-month operating life
BATTERY TYPE	Lithium replaceable battery
DIMENSIONS	No probe: 96.3 mm x 47.5 mm x 19 mm Probe: 103.3 mm x 47.5 mm x 19 mm
WEIGHT	68 g
ENVIRONMENTAL PROTECTION	No probe: IP65 Probe: IP54
CALIBRATION CERTIFICATE	Calibrated for 2 years in an ISO17025 certified lab; certification available upon request
CLEARED FOR USE ON AIRCRAFT	Yes

*Varies based on conditions such as operating temperature, sampling interval, storage conditions.

**Dependent on packout configuration.

Contact us at sales@csafeglobal.com

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