

VeriCure®

Curing Monitoring System

ACCESSORIES

Product	Order No.	Package
Power supply	700-0001-00	1 piece
Network cable	700-0005-00	1 piece

CELLULAR DATA

Coverage encompasses 470+ carriers in 200 countries including AT&T and T-Mobile.



Portable CMS-1021 Controller

DESCRIPTION

The portable VeriCure® CMS controller records the temperature during the curing of the CIPP liners. The measurement takes place in real time over the entire length of the liner and is stored digitally. Subsequently, the recorded data can be saved and printed in a PDF protocol. You need a PC / notebook as interface to access the measurement data.

CMS Patent (Curing Monitoring System) of the Vortex Companies.

Patent: EP 2 037 246 A2 in DE, GB, FR, IT, ES, TR, PL, NL, BE, SE, AT, CH, CZ, RO, PT, DK, FI, HU

Patent: US 8,162, 535 B2

Patent: US 13,403,393

TECHNICAL DATA

- Temperature accuracy: $\pm 2^{\circ}\text{K}$
- Sampling resolution: 4 in. | 0.1 m
- Spatial resolution: 3 ft. | 1 m
- Range: 6,561 ft. | 2,000 m
- Laser class: 1M

GENERAL DATA

- Voltage range: 10VDC to 30VDC
- Working area: -40° - 122°F | -40° - 50°C
- Dimensions: 20.5 x 16.75 x 8.5 in. | 52.1 x 42.5 x 21.6 cm

CONNECTIONS

- Optical connector: Screw cap with integrated E2000/ APC connector (Bluebox)
- Power supply: DC main socket
- Communication: 1x Ethernet