TECHNICAL DATA SHEET





Curing Monitoring System

ACCESSORIES

Product Power supply Order No.Package700-0001-001 piece

TECHNICAL DATA OF THE INDUSTRIAL PC (IPC)

- Display: 17" Touch display
- Resolution: 1280x1024 Pixel
- CPU: IntelCore i3
- Memory: 4GB
- HDD: 120GB SSD
- Additional Network: Wireless Lan 300MBit

CELLULAR DATA

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

Portable CMS-1022 Controller with Integrated Industrial PC

DESCRIPTION

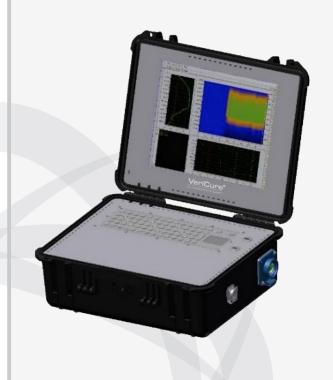
The portable VeriCure® CMS controller with integrated industrial PC records the temperature during the curing of the CIPP liners. The measurement takes place in real time over the entire length of the liner and is stored digitally. Subsequently, the recorded data can be saved and printed in a PDF protocol.

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 OF THE PORTABLE CONTROLLER

- Temperature accuracy: ±2°K
- Sampling resolution: 4 in. (0.1m)
- Spatial resolution: 3 ft. (1m)
- Range: 6,561 ft (2,000m)
- Laser class: 1M

GENERAL DATA OF THE PORTABLE CMS CONTROLLER

- Voltage range: 24VDC
- Working area: 32°-104°F (0°- 40°C)
- Dimensions: 20.5 x 16.75 x 8.5 in. (52.1x 42.5 x 21.6cm)

CONNECTIONS OF THE PORTABLE CMS CONTROLLER

- Optical connector: Screw cap with integrated E2000/ APC connector
- Power supply: DC main socket
- Communication: WLan
- Ports: 2x USB