

# VeriCure®

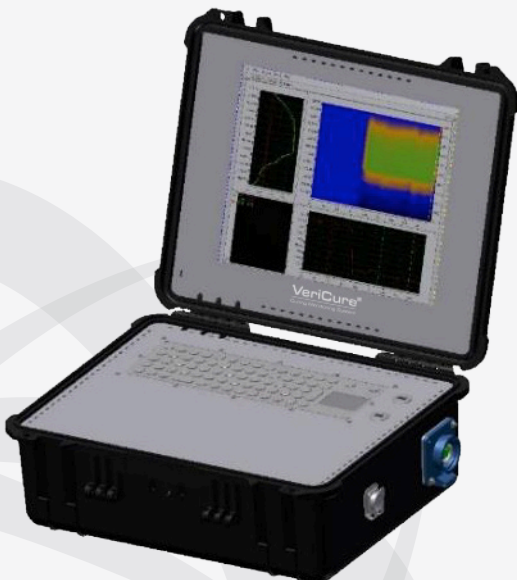
Curing Monitoring System

## ACCESSORIES

Product	Order No.	Package
Power supply	AS-1024	1 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



## Portable CMS-1022 Controller with Integrated Industrial PC

### DESCRIPTION

Portable VeriCure® CMS controller with integrated industrial PC for the spatial resolved measurement of the thermal curing of CIPP liners.

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:**  $\pm 2^{\circ}\text{K}$  (60sec.)
- **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:** 12VDC
- **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