



# MAXIcure

## Innovative and Versatile LED CIPP Curing System for Sewer Laterals and Small Diameter Mains

### DESCRIPTION

The MAXIcure LED CIPP curing system was designed for versatility and efficiency on the job. It is equally effective for both pre-impregnated pull-in liners, as well as onsite-wetout and prepped, inversion liners. MAXIcure's versatility in lining options helps improve production and control job costs.

### TECHNICAL DATA

- **Power**
  - Two 600w LED lamps
- **Nominal Diameters**
  - 3"-20" (75-500 mm)
- **Cable Drum**
  - Cable reel with 229' (70 m) of supply hose
- **Control**
  - Input project curing parameters via USB download to system
  - Remote monitoring and maintenance capable, via Wi-Fi hotspot
  - System records and documents length, temperature, inner pressure, speed, and electrical power output
- **Equipment / Special Features**
  - Navigates bends in relined pipes
    - > up to 90°, as small as 4 ½" (DN100)
    - > up to 45°, as small as 2 ¾" (DN75)
  - Compressed air system cools unit during installation
  - Control unit comes with built-in monitor and curing software
- **Equipment Dimensions & Weight**
  - Cable drum with control case:
    - 37"L x 24"W x 42"H (950x600x1070 mm)
  - Weight of cable reel, retraction unit, and control case: 176 lbs (80kg)
  - Light Source 600W: length: 11" (280 mm), diameter 2" (50 mm)
  - Weight of light source 600W: 1.76 lbs. (800g)

### APPLICATIONS

- Pull-in or inversion method
- House-to-main laterals
- Small diameter sewer mains; shots up to 225'

### FURTHER OPTIONS

- Inversion drum connectors

