

SPEED YOU CAN SEE. PERFORMANCE YOU CAN TRUST.



WORK AT LIGHT SPEED







TESTED SOLUTIONS. PROVEN RESULTS.

THE HAMMERHEAD SYSTEM OF PRODUCTS ARE TRIED AND TESTED IN THE FIELD.

WHEN PAIRED TOGETHER OUR PRODUCTS ARE ELITE IN EVERY STANDARD.

BLUELIGHT CURING METHOD SYSTEM







SMART DESIGN. LIGHT FOOTPRINT.

ALLEVIATES TIME PRESSURES: Bluelight

system was specifically formulated with resin that only cures with the "blue" light source. giving it extended pot life so installers don't have to worry about working time.

ENVIRONMENTALLY SAFE: Controlled manufacturing process ensures quality and resins that are free from styrenes, odors or VOCs.

WORKS FAST: The automated curing system and intensity of the LED light head allows the resin to cure up to five times faster than other methods.

CONFIDENT CURE: Bluelight is the only LED-based CIPP system certified under IAPMO, ICC, and IPC. Every component—the curing unit, liner, and resin is tested as a system on a quarterly basis to ensure performance and consistency. This approach reduces installation errors, cuts back on rework, and helps your team stay focused on jobsite productivity.

*Curing speeds vary based on diameter and wall thickness

BLUELIGHT CERTIFICATIONS:













LIGHTEN YOUR LOAD WITH ENHANCED FEATURES AND BENEFITS

1. INTERCHANGEABLE REELS

- Convenient transportation
- Keeps you operating if a reel requires service
- Universal trolley for all reels

| Reel Options | 064 | 144 | 336 | 696 |
|-------------------|------------|-------------|--------------|-------------|
| Available Lengths | 33m | 40m | 40m/80m | 50m/100m |
| | 108ft | 131ft | 131ft/262ft | 164ft/328ft |
| Push/Pull Lengths | 12m/33m | 40m/40m | 40m/80m* | 50m/100m |
| | 39ft/108ft | 131ft/131ft | 131ft/262ft* | 164ft/328ft |

*336 80m/262ft requires pull in

IT'S THE LIGHT WAY TO GO

REHABILITATE 2-18" sewer and small drain pipes, **ADDING UP TO 50 MORE** YEARS OF SERVICE LIFE to an existing line.





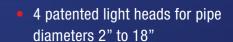


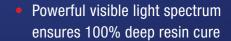




LIGHT HEADS FOR ANY JOB

Designed with precisionengineered LED technology for consistent, high speed curing:





Outperforms UV systems with focused, efficient energy delivery



. PORTABILITY

- Lightweight design (about 150 lbs.) is easily transportable
- Ergonomic frame makes it easier to work around tight job sites

3. AUTOMATED PULLBACK

 Reduce any errors with an onboard computer that controls speed based on job-specific parameters

4. INTEGRATED CAMERA

Monitor progress and quality of installation

5. INTERFACE SCREEN

- Enter job specs and automatically get the right pullback speed
- If levels fall below requirements, red light alerts the installer
- Monitor curing process in real time
- Multiple mounting options for ease of use



Learn more: hammerheadtrenchless.com/bluelight





SYSTEM COMPONENTS

BLUELIGHT LINER CONFIGURATIONS

| | 2" | 3" | 4" | 5″ | 6" | 8″ | 10" | 12"–18" |
|-----|-------|----------|----------|-------|-------|-------|-------|--------------|
| | 2.5mm | 3.0mm | 3.0mm | 3.0mm | 3.0mm | 4.5mm | 4.5mm | 4.5mm + |
| 064 | ≤ 90° | | | | | | | |
| 144 | | ≤ 45° | ≤ 90° | ≤ 90° | ≤ 90° | | | |
| 336 | | Straight | ≤ 90° | ≤ 90° | ≤ 90° | ≤ 90° | | |
| 696 | | | Straight | ≤ 90° | ≤ 90° | ≤ 90° | ≤ 90° | Call Factory |

CURE SPEED (feet per minute)

| | Pipe Size | Liner Thickness | | | | | | | |
|-----|--------------|-----------------|-------|-------|-------|-------|-------|--------------------|-------|
| | | 2.0mm | 2.5mm | 3.0mm | 3.5mm | 4.0mm | 4.5mm | 5.0mm | 5.5mm |
| 064 | 2" | 1.60 | 1.28 | 1.08 | | | 1 | 1 | |
| | | | | | | | | ı | |
| 144 | 3" | 2.42 | 1.95 | 1.63 | 1.42 | 1.25 | 1.12 | | |
| | 4" | 1.82 | 1.47 | 1.23 | 1.05 | 0.93 | 0.83 | | |
| | 5" | 1.47 | 1.17 | 0.98 | 0.85 | 0.75 | 0.67 | | |
| | 6" | 1.22 | 0.98 | 0.82 | 0.70 | 0.62 | 0.55 | | |
| 336 | 3" | 4.97 | 4.00 | 3.37 | 2.90 | 2.55 | 2.28 | | |
| | 4" | 3.75 | 3.02 | 2.53 | 2.17 | 1.92 | 1.72 | | |
| | 5" | 3.02 | 2.42 | 2.02 | 1.73 | 1.53 | 1.37 | | |
| | 6" | 2.52 | 2.02 | 1.68 | 1.45 | 1.27 | 1.13 | | |
| | 8″ | | | 1.27 | 1.08 | 0.95 | 0.85 | | |
| 696 | 4" | 7.77 | 6.23 | 5.23 | 4.50 | 3.97 | 3.55 | | |
| 090 | 5" | 6.23 | 5.00 | 4.18 | 3.60 | 3.17 | 2.83 | | |
| | 6" | 5.20 | 5.85 | 5.15 | 3.00 | 2.63 | 2.35 | Must Be Fiberglass | |
| | 8" | | | 2.62 | 2.25 | 1.98 | 1.77 | 1.58 | 1.45 |
| | 10" | | | | | 1.58 | 1.40 | 1.27 | 1.15 |
| | 12" | | | | | 1.32 | 1.17 | 1.05 | 0.95 |
| | 14" | | | | | 1.13 | 1.00 | 0.90 | 0.82 |
| | 16" | | | | | 0.98 | 0.88 | 0.78 | 0.72 |
| | 18" | | | | | 0.88 | 0.78 | 0.70 | 0.63 |

*Cure speeds are based on 100% power



SERVICE RIGHT HERE IN THE USA

72-HOUR TURNAROUND ON BLUELIGHT REPAIRS



Learn more: hammerheadtrenchless.com/bluelight