

BRAWO® Magnavity SX

smart • efficient • strong



SMART

Advanced Technology and Smart Curing



INTELLIGENT LED HEADS

With integrated magnetic coupling for remote unlocking, these heads ensure precise placement, **reducing errors, saving time, and minimizing costly rework.**

FULLY SOFTWARE-CONTROLLED TECHNOLOGY

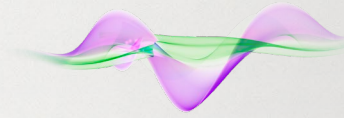
The system's advanced software ensures **precise automation of the curing process**, optimizing performance, reducing manual adjustments, and delivering **unmatched consistency** for every job.

REVERSIBLE DUAL CAMERA SYSTEM

Provides **enhanced monitoring** and accuracy throughout the operation.



BRAWO® Magnavity SX is honored as the **most innovative product** by the North American Society for Trenchless Technology (NASTT)



EFFICIENT
Time-Saving Efficiency



SIMULTANEOUS RETRACTION WITH INVERSION

The innovative design combines liner inversion and **curing in a single process**, saving the need for additional equipment insertion.

“TURTLE” FUNCTION

Provides safe and controlled curing in **challenging inlet areas**.

ULTRA-FAST CURING

Powered by **96 or 192 high-performance UV LEDs**, delivering high light output with low power consumption for rapid curing times.

Why Choose **BRAWO® Magnavity SX?**

The BRAWO® Magnavity SX LED lining system sets a new standard for trenchless pipe rehabilitation. **Say goodbye to downtime and frustration from broken promises**—this solution is built for pros who demand excellence. Its smart, efficient, and powerful design ensures faster curing times, greater safety, and unmatched consistency, delivering reliable results without complications. Whether tackling complex jobs or maximizing operational time, this system is our trusted partner for getting the job done right—a **true profit maker, not taker**.

10X FASTER

Compared to traditional CIPP Lining Methods, Hot Water or Steam

LESS DISRUPTION. MORE PRODUCTION.

Enables contractors to complete more projects **efficiently and effectively**.

AWARD WINNING SOLUTION

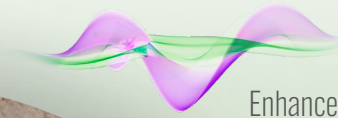
Magnavity SX was honored with the prestigious
2024 Abbott Innovative Product Award.

PROFIT UP TO 50% MORE

Increase earnings by reducing labor, equipment, and restoration costs
compared to traditional excavation methods.

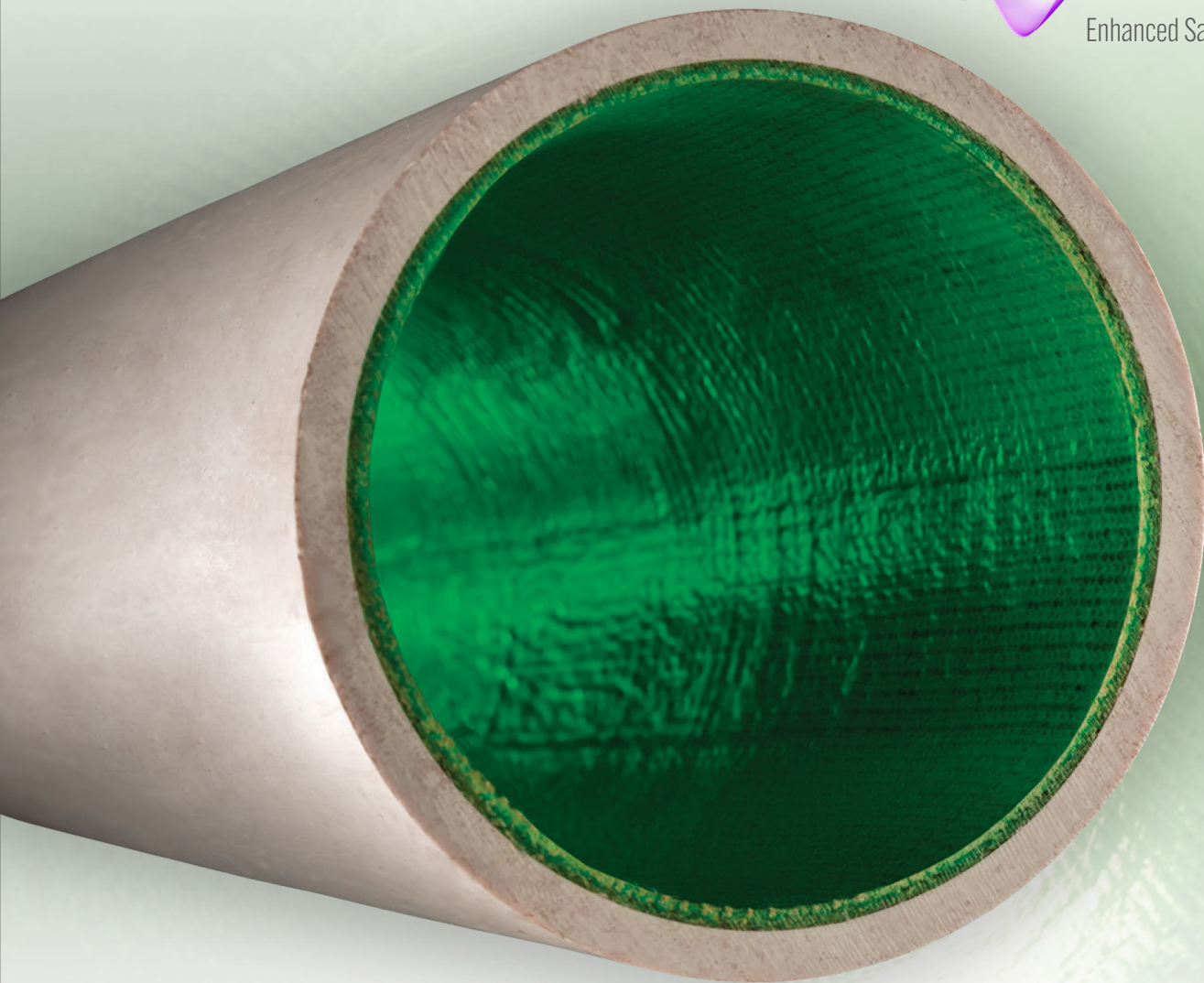
USA-BASED TRAINING, REPAIR & SUPPORT

Receive expert training, reliable repairs, and dedicated support, all right here in the USA.



STRONG

Enhanced Safety and Accessibility



UNMATCHED STRENGTH WITH UV-CURED PRECISION

BRAWO® Magnavity, combined with UVPox resin, delivers superior strength and **lasting performance for pipe rehabilitation.**

ENGINEERED FOR 50 YEARS OF RELIABLE PERFORMANCE

This system is designed to deliver precision and durability, **ensuring a 50-year service life.**

DURABILITY AND TRUST

Built to withstand tough conditions, the Magnavity system delivers reliable, high-quality results.



INNOVATIVE CURING DESIGN

LED heads enable **curing during liner inversion**,
eliminating the need for additional reel insertion.

GENERAL SPECIFICATIONS

WEIGHT	155 lbs.
DIMENSIONS (LxWxH)	29 x 19 x 38 inches
CONNECTED LOAD	1.25 kW.
MAXIMUM RANGE	Handles pipe runs up to 196 feet (60 meters)
RETRACTION SPEED	Adjustable between 4 to 79 inches per minute
NOMINAL PIPE RANGE	Rehabilitates 3"-12" sewer laterals and mainlines

LED HEADS WITH INTEGRATED MAGNETIC COUPLING

Mega LED Head ▶

Larger diameter for maximum light coverage (6"-12")

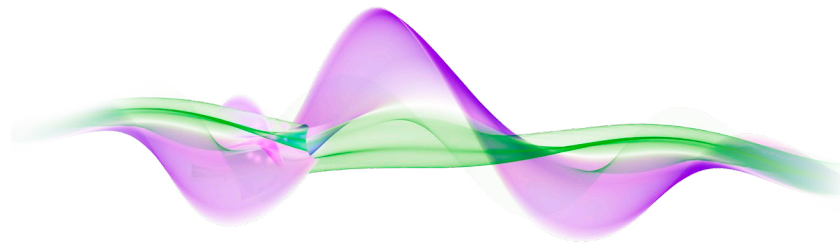
Nano LED Head ▶

Compact for smaller applications (4"-8")



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REACH OUT



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