

Pipeline Integrity Systems

# inspar

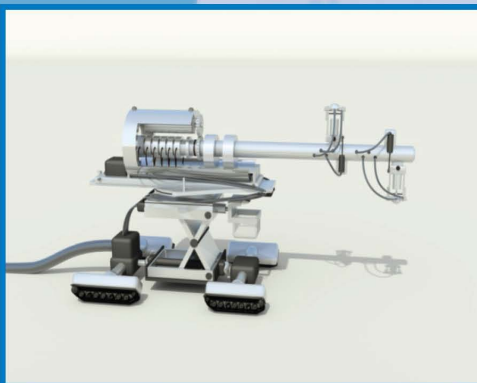
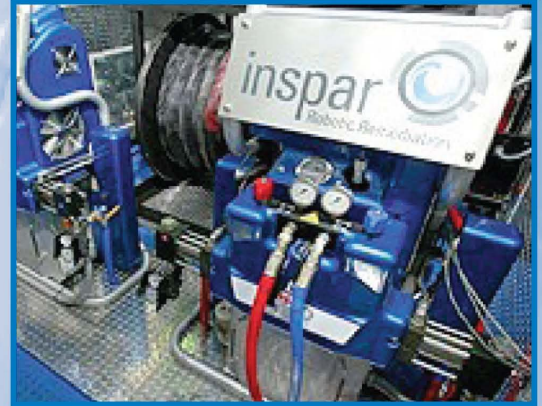
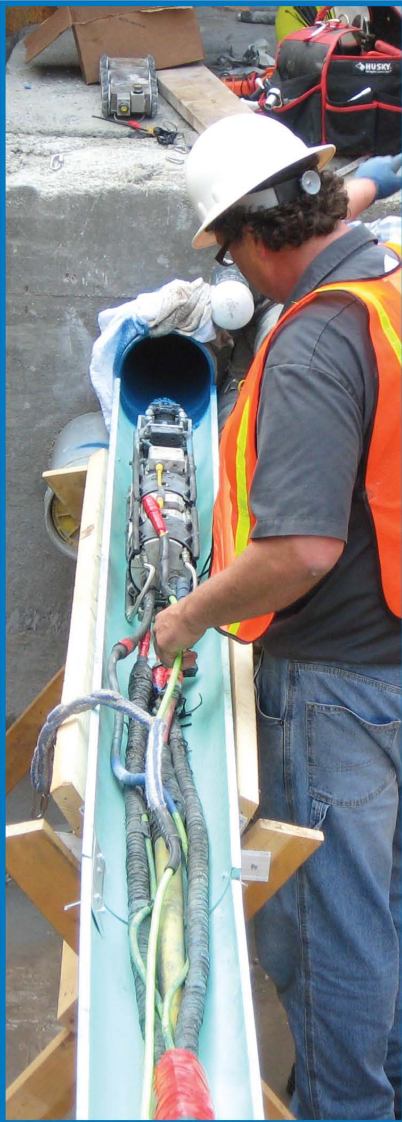


would like

Robotic Technologies

to introduce you to ....

## SIPP™ Technology



# Inspar SIPP™ Robotic Technology

- Class I - IV Structural Linings – Potable Water
- Diameters ranging from 1” to >168” (2.5cm > 4.25m)
- Lengths of >1,000 (300m) feet per line segment
- Navigates multiple pipe convolutions
- Horizontal through vertical piping system
- Very high internal pressure and load bearing capabilities
- Spans large cracks, perforations and joint separations
- High heat, saturated steam, chemical and abrasion resistance liner systems
- >75 year design life
- Versatility of umbilical control
- Precision location capabilities for localized repairs, joint sleeves, etc
- Multiple pipe geometries and material compositions
- Computer controlled system provides accurate and precise application
- Forward/Reverse viewing cameras on robots allow operator real time viewing during all applications
- Zero VOC's, CFC'S, HCFC'S & Endocrine disruptors
- Real time video of process
- Arrests deterioration from extremely aggressive effluents, microbiological/sulfur, induced corrosion and erosion
- As-built videos and documentation are provided
- Entire process is custom engineered and individually tailored to each projects design criteria
- “Insitu”, field applied and factory applied



Inspar Robotic Technologies inc. 499 South Tamiami Trail • Nokomis, Florida 34275 • 941-483-3000

[www.inspar.com](http://www.inspar.com)