



Reinstatement Cutters

Air-powered, multi-axis rehab cutters

Contact us for purchase, leasing or rental information.

(844) 314-6150 || **PipelineRT.com**

Robotic cutters from IMS Robotics deliver power, speed and reliability to prep for relining, or to reinstate laterals afterwards.

Using powerful air motors, these cutters make quick work of any material they face. Whether working in residential lines, commercial laterals or grinding offsets in mainlines, they'll get the job done.

IMS Robotics cutters feature

Air-powered motors

- reliable and easy to repair
- excel in getting around bends
- generate much less heat in use
- deliver more horsepower per pound

Integrated cameras

- get a clear view of the cutting operation

Multi-axis movement

- continuous rotation
- 90° swivel
- 4" axial feed positions the cutting bit precisely

Sealed heads IP54 rating

Easy transport

- robots on larger systems are detachable

Models for any line size or length

- the Micro S series fit in small access openings
- Nano models have compact frames for smaller lines
- The DRIVE / DRIVE+ are designed for mainlines

Versatile attachments

- 90DCX Motor offers a better view
- compatible bits work with a wide range of materials

Training, service, support and rentals too



Count on PRT to match you with the cutter that will exceed expectations, outperform the competition and maximize profit. We'll be here for answers you need going forward.

Depending on your budget, business objectives and the length of time you need the capability a piece of equipment provides, we can offer rental options.



NANO Easy

82' hose

Robot not detachable

Manual control

3" - 4" lines

Micro S Light

98' hose

Robot not detachable

Joystick control

2 axes — continuous bit rotation, 90° swivel

3" - 6" lines



NANO E

The NANO E is a compact, battery powered robot that has been designed for in-house use and small lines. It navigates and mills in 90° bends, even lined pipes.

The Nano E is easy to use, and has quiet operation with up to 6 hours running time. The lightweight and mobile design is easily transported by one person—even in the trunk of a car.



Micro S Light+

164' hose

Detachable robot

Joystick control

3 axes — continuous bit rotation, 90° swivel, axial feed

4" - 6" lines (options for 8"-10")
3" straight lines with 90DCX

Micro S Automatic

165' hose

Detachable robot

Joystick control

3 axes — continuous bit rotation, 90° swivel, axial feed

4" - 6" lines (options for 8"-10")

Micro Automatic Plus

230' hose

Detachable robot

Joystick control

3 axes — continuous bit rotation, 90° swivel, axial feed

4" - 6" lines (options for 8"-10")



90DCX Angular Cutting Motor

Cutting bits are attached to a powerful air motor offset at 90° for better positioning and a better view of the work. Powered by the robot and the use of extension tools, the 90DCX can be used in 3"-10" lines.

Compatible with our MICRO series or DRIVE cutting robots.



Drive / Drive+

Self-propelled, multi-axis cutters reinstate and grind offsets in mainlines with up to 492' reach. Removeable control units display footage from integrated cameras.

The **Drive** robot is suitable for 6"-16" lines. The **Drive+** cutter is suitable for up to 24" lines and has additional capabilities and features.

PRT gives you a competitive advantage by delivering high performance equipment, dedicated training and support.

Contact us anytime with any questions you have.

