

# USGasTech Inc

Providing gas-related technologies to the American Gas Industry

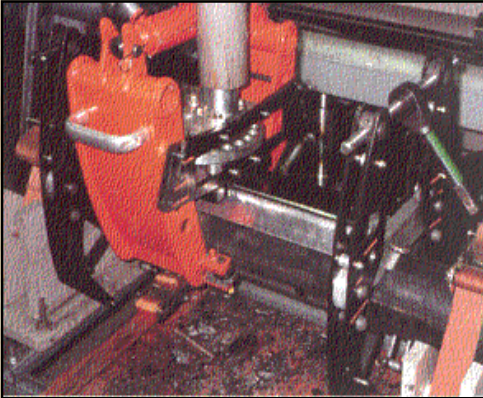
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**Radial and longitudinal metal sleeve cutting tools**

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## ➤ Application



These cutting tools, designed to cut metal pipes, can also be used to connect PE service pipes to PE tubing inside old metal pipes. The tools are designed to work with steel or cast iron pipes via a 2 ft x 2 ft access hole.

## ➤ Characteristics



The two tools developed to date can be used on pipes with a diameter of 3 to 12 inches. They were designed through collaboration between a major European gas company and gas network operators for maximum convenience, simplicity and safety.

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The longitudinal pipe cutter, developed through collaboration between a major European gas company and Cofim (France), is used for longitudinal cuts up to 16 inches in length. It operates on compressed air for maximum user comfort.

The radial pipe cutter, developed through collaboration between a major European gas company and Virax (France), is used to cut metal pipes across their diameter. It is entirely manual, offering high leverage to increase the penetration load of the cutting wheels in the pipe wall. A space of only 12 inches is required around the pipe to insert the tool.

## ➤ Performance



Only two operators are needed to use these tools. For work on inserted pipes, the cutting wheels are non-intrusive to protect the PE pipe inside the metal sleeve, whatever its position in the sleeve.