



Fusion joint testing coupon

McSnapper™

The McElroy McSnapper is a tensile with impact testing machine designed specifically for polyolefin materials. It was developed to accurately test fusion joints. The McSnapper is designed to meet ASTM F2634 standard test method for laboratory testing of polyethylene (PE) butt fusion joints using tensile impact testing. Using the Impact Resistance Test ASTM F 905 as a model, the McSnapper is also capable of testing sidewall fusions. The machine can be used in the development of new materials, quality assurance for existing materials, or in fusion compatibility to determine lot uniformity, strength and fuseability of pipe and fittings.

McSnapper


- Tensile with impact testing machine
- Testing adheres to ASTM F2634
- Provides accurate testing for fused joints
- Capable of testing sidewall fusions
- Testing up to 2.6" wall thickness

Part No.	Description
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McSnapper Package

	S00103	McSnapper fusion machine, butt fusion testing kit for wall thickness up to 2.6", and operator's manual.
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Large Clevis Kit

	AS00341	Used for testing butt fusion joints with wall thickness of 1.3" - 2.6".
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Sidewall Fusion Testing Kit

	S01001	Sidewall fusion testing fixture
	S01002	Sidewall fusion 2" DR-11 Kit