

An edition of our latest news...

EXHIBITION NOTICES:

Furnitex 2007

Venue: Melbourne Exhibition Centre, Victoria, AUSTRALIA
Dates: 19th July – 22nd July 2007
Booth # M46

UTECH North America 2007

Venue: Gaylord Palms Resort and Convention Centre, Orlando, Florida, USA
Dates: 24th September – 26th September 2007
Booth # 234
Represented By: Advanced Testing Instruments and IDM

NEW DEVELOPMENT:

Roller Shear Machine



The Roller Shear Machine designed and manufactured by IDM Instruments determines the resistance to compression fatigue of flexible cellular polyurethane using dynamic roller compression test. The Roller Shear Machine fatigues a specimen dynamically with a constant force deflecting the material both vertically and laterally. Supplied with a 500mm x 500mm base platen, and stainless steel roller measuring 500mm long, it applies a constant force of 130N onto the test specimen, while moving at a stroke length of 300mm.

Cutting Press, Pneumatic



The IDM Cutting Press Pneumatic is used to prepare samples of various sized test pieces applicable with paper, cartonboard, polyurethane, plastics, foil, textiles, rubber and many other materials. It is used together with Tool Steel and Ruler Cutting Dies that can be interchanged with ease, allowing a large range of dies to be used with the Cutting Press for fast and repetitious cutting. Cutting Dies can be fixed onto the moving top plate or can sit directly on the test piece. It is compact in size, and is one of the easiest and versatile cutting presses on today's market. It features a 60mm opening, as well as open designed side and back construction, allowing for large test pieces to be used without the need to cut test pieces.

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