

Cadex, your best testing partner...



Impact Machine

Uniaxial impact monorail.

Model :1000_00_MIMA

Free fall guided impact machine for impact attenuation evaluation. Full motorized system. Complies with Snell, CPSC, DOT, ASTM, ANSI and other standards.

Physicals :

- Width of the base: 31 cm;
- Depth of the base: 65 cm;
- Height: 5.26 meters; other heights available upon request.

Features :

- Full motorized system;
- (#1) Drop follower;
- (#2) Soft release system;
- (#3) Electronic encoder measuring drop height;
- (#4) Velocimeter (Time gate) for speed measurement;
- (#5) Quick and easy interchangeable anvils ;
- (#6) Remote Control: Sets the height and speed, initiates the test, activates pre-programmed settings and includes the emergency stop,

Applications :

- Uniaxial impact attenuation testing;
- Triaxial impact attenuation testing (With additional accessories);
- Penetration testing (With additional accessories).



Uniaxial impact tower - Top



Uniaxial impact tower - Bottom

Due to continuous improvement on our testing equipment, details shown may change. Cadex Inc reserves the right to make alteration to its products without notice. / rev 2010e

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