

Linear Impact Testing Machine

P/N: 1000_01_LIT001

Rugged system for linear impact testing on football helmets, boxer face guards and other applications.

DIMENSIONS (APPROX.):

- Length: 422.28 cm / 166.25 in
- Width: 106.68 cm / 42 in
- Height: 193.04 cm / 76 in

APPLICATIONS:

- NOCSAE football testing
- BOXER'S face protector
- The system can be used as a baseball & hockey puck shooter using additional accessories (P/N: 1000_01_LIT002)

FEATURES:

- Touchscreen controller which adjusts the tank pressure, reads velocity and fires the system
- Strong steel structure
- Compressed air tank
- Accelerating range: 12 inches
- "Free flight" range: 6 inches
- Hydraulic break system after impact
- Impact velocity: 1.5 to 12 m/sec
- Interchangeable impacting end pieces

