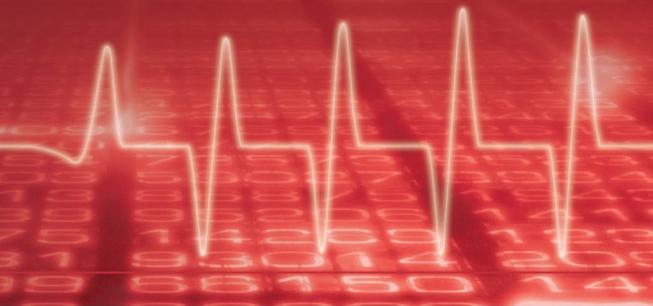


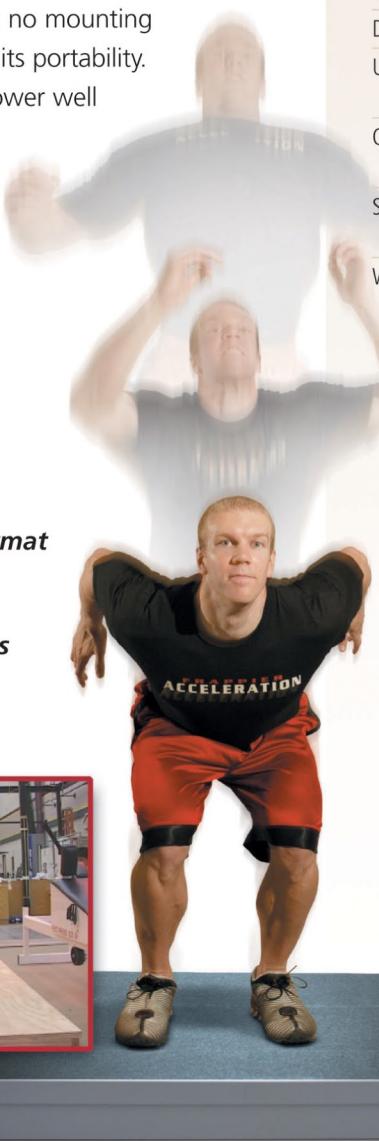
AMTI and Frappier Acceleration Sports Training have joined forces to create the

AccuPower

Functional Power Assessment System | **HARDWARE**



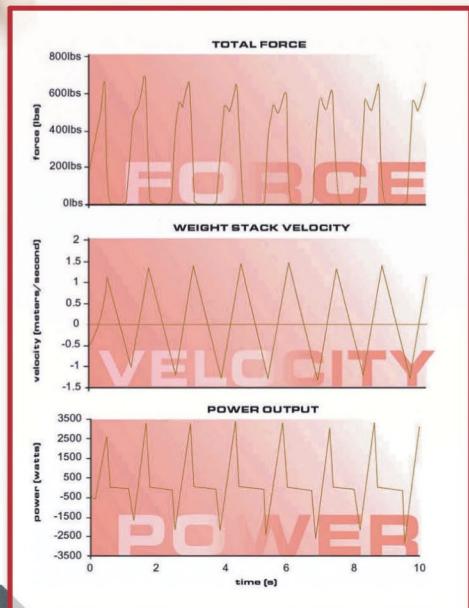
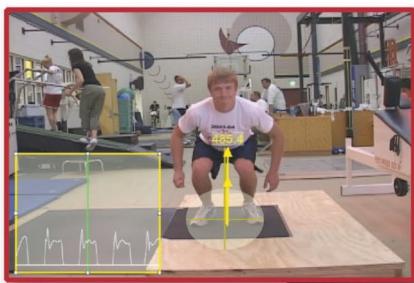
The **AccuPower*** is a portable six component forceplate designed for athletic performance evaluation during jumping or similar exercises. It is designed with sensors based upon Hall effect technology and includes high overload protection. Internal electronics allow direct interfacing to a serial port on a computer. A single telephone style cable is the only connection to the forceplate. The use of composite construction results in a low weight transducer; no mounting is required! A handle and two wheels enhance its portability. The rugged non-skid surface makes the AccuPower well suited for evaluating various sports techniques.



AccuPower Software Features

- **3 modes of operation:**
 - Feedback mode
 - Testing mode
 - Playback mode
- **Full featured graphics display**
- **Calculations displayed in graphical format**
- **Includes standard jump tests**
- **Allows user specified duration settings**

AccuPower software is fully integrated with available DartFish video training solution.



*U.S. Patent #5,339,699



Frappier Acceleration
Sports Training™

2301 25th Street South, Fargo, ND 58301
Tel: 701-241-9018 | 888-226-FAST | Fax: 701-232-0119
email: info@frappieracceleration.com | www.frappieracceleration.com



Absolute
Gauge
Technologies

Presented by: Absolute Gauge Technologies

sales@absolutegauge.com; www.absolutegauge.com,

Toronto: 416 754 3168, Montreal: 514 695 5147, Toll Free: 1 888 754 7008

AMTI
FORCE AND MOTION

ISO 9001:2000 certified

Tel: 617-926-6700 • Fax: 617-926-5045

E-mail: sales@amtmail.com • www.AMTI.biz

AMTI and Frappier Acceleration Sports Training have joined forces to create the

AccuPower

Functional Power Assessment System | SOFTWARE

The **AccuPower*** is a portable six component forceplate designed for athletic performance evaluation during jumping or similar exercises.

AccuPower Standalone Software Features

- **3 "modes" of operation: Feedback, Testing, Playback**

- **Calculations displayed in graphical format**

- Center of Mass velocity profile
- Power profile
- Peak power/jump (negative/positive)
- Rate of Power development
- 3D force vector display w/ slow motion features (playback mode only)
- True COM jump height

- **Full-featured graphics display**

- x and y axis zoom
- cursor indicating graph values
- VCR playback controls

- **4 standard jump tests:**

- Single vertical jump
- 10 second repeated vertical jump
- 30 second repeated vertical jump
- Standing long jump

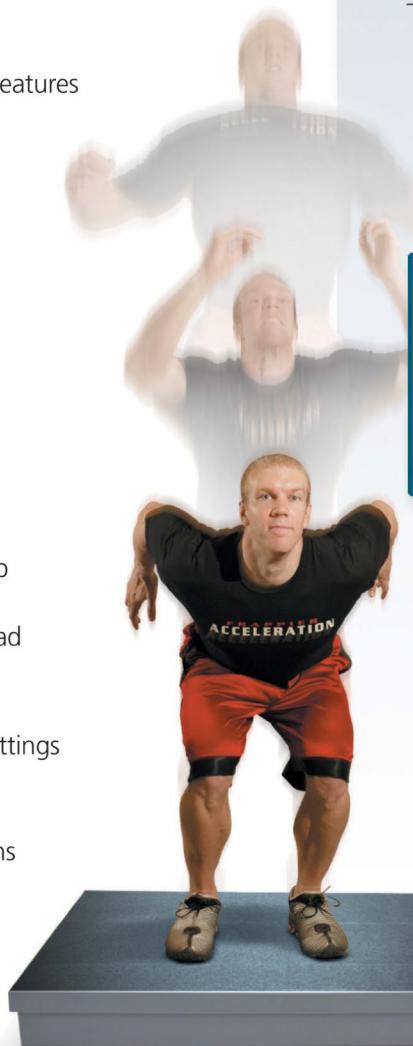
- **2 user-defined settings**

- user-specified duration for repeated jump testing or other movements
- user-specified duration and additional load for Olympic lift testing

- **Data acquisition features**

- Auto-recognition of RS232 COM port settings
- Data sampling rates of 100, 200, or 400 data sets/second
- File auto-save and auto-increment options
- All data saved in comma-delimited ASCII format

The forceplate is designed to be a low weight, portable transducer with high overload protection and can interface directly to a computer's serial port.



*U.S. Patent #5,339,699



Minimum Requirements for AccuPower standalone

Windows 2000, Windows XP Professional

Pentium III-600 MHz, P4, Athlon XP, Celeron 2 processor

64 Mb RAM (128 Mb or better recommended)

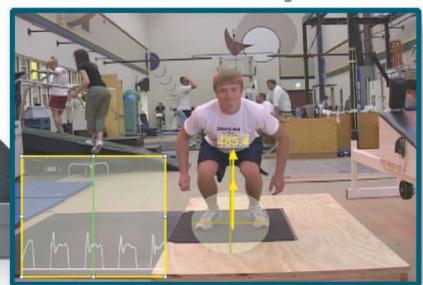
2 Mb disk space

RS 232 serial port OR USB to RS232 serial converter

– USB to RS232 serial converter required
for 400 data sets/second



AccuPower software is fully integrated with available DartFish video training solution.



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E-mail: sales@amtimail.com • www.AMTI.biz

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