



TRANSFORMER

ANKLE | ELBOW | HIP | SHOULDER | WRIST | TRUNK

ALL IN ONE ISOKINETIC MACHINE

Corporate HQ Australia

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TRANSFORMER



EXERCISES—ANKLE, ELBOW, HIP, SHOULDER, WRIST, TRUNK

FEATURES

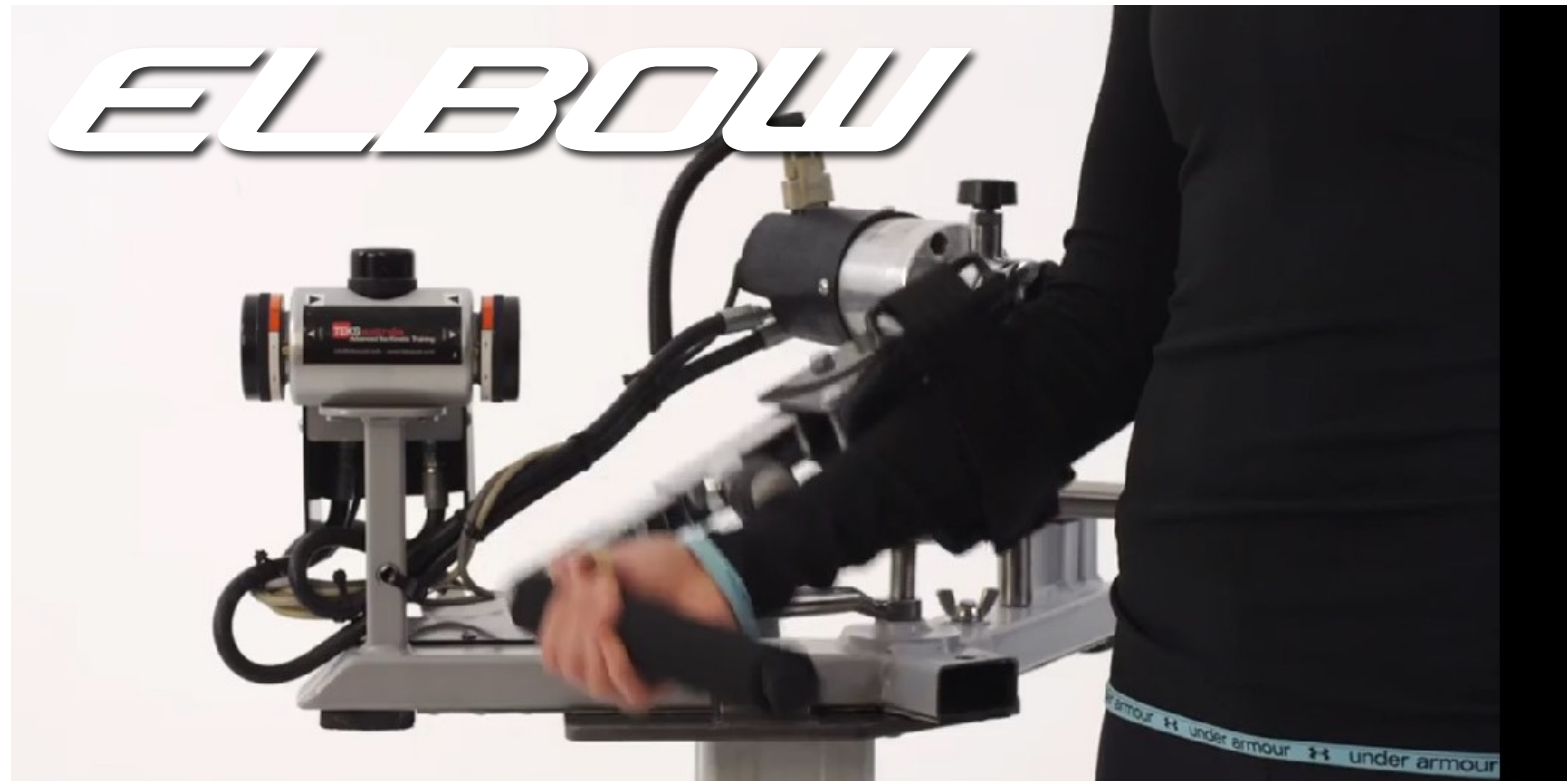
- Rotary Motion Hydraulic Resistance System
- Computer Managed Training System
- Portable.
- Ankle frame detachable from main frame
- Heavy duty frame and handle bar
- Adjustable support pads
- Height adjustable motor
- Motor tilts from Horizontal to vertical
- Variable Speed Control 5 deg/sec – 800 deg/sec

FOOTPRINT

Width: 0.7m Length: 0.7m Height: 0.9m Weight: 70kg

The most affordable and versatile portable Isokinetic machine on the market with its compact design and small footprint. The Transformer's speciality is for all Shoulder Rehab exercises with bi-directional, independent settings. This machine is based around the portable ankle unit. When placed on a height-adjustable linear column, it transforms into the perfect machine for all shoulder exercises as well as wrist, trunk, and hip. It is available to purchase as a non-computerised model or as fully computerised with a touch screen P/C to view performance output. Record results via a hard copy print out. The Transformer machine has a light weight isokinetic resistance motor and dual resistance control.

Comes with all handle attachments to complete all exercises.



System has facilities for evaluation of various muscle testing and can be programmed as per requirements of the muscle. also performance of the muscle can be seen on the display. System has versatile exercise mode to accommodate different need and requirement of different individuals. System will be supplied with Various Mode , Variable speed mode, Variable Load Mode and personalized training mode. System has facilities to program variable resistance for flexion and extension ,abduction /abduction , Also has provision to work speed control or independent. System will be supplied with following feature Rotary motion hydraulic resistance system, Optional servo valve technology, computer managed rehabilitation system (CMRS),

Technical Specification

- Rotary Motion Hydraulic Resistance System
- Computer Managed Training System
- Heavy duty Frame and Handle bar
- Height adjustable motor
- Adjustable thigh rollers
- Variable Speed Control (10deg/sec – 800 deg/sec)
- Touch screen P/C Advanced Hi Speed Isokinetic unit with performance Bio Feed back system
- Variable Speed Control.

System will provide following reports Strength Report , Torque Report , Endurance Report Power Report ,Range of Motion Report , Comparison Report



System has facilities for evaluation of Ankle testing and can be programmed as per requirements of the user. Also performance of the Ankle can be seen on the display. System has versatile exercise mode to accommodate different need and requirement of different individuals. System will be supplied with Various Mode , Variable speed mode, Variable Load Mode and personalized training mode. System has facilities to program variable resistance for plantar flexion/dorsiflexion, inversion/eversion, pronation and supination. Also has provision to work speed control or independent. System will be supplied with following feature Rotary motion hydraulic resistance system , optional servo valve technology, computer managed rehabilitation system (CMRS),

Technical Specification

- Touch screen P/C Advanced Hi Speed Isokinetic unit with performance Bio Feedback system
- Variable Speed Control Variable resistance control.

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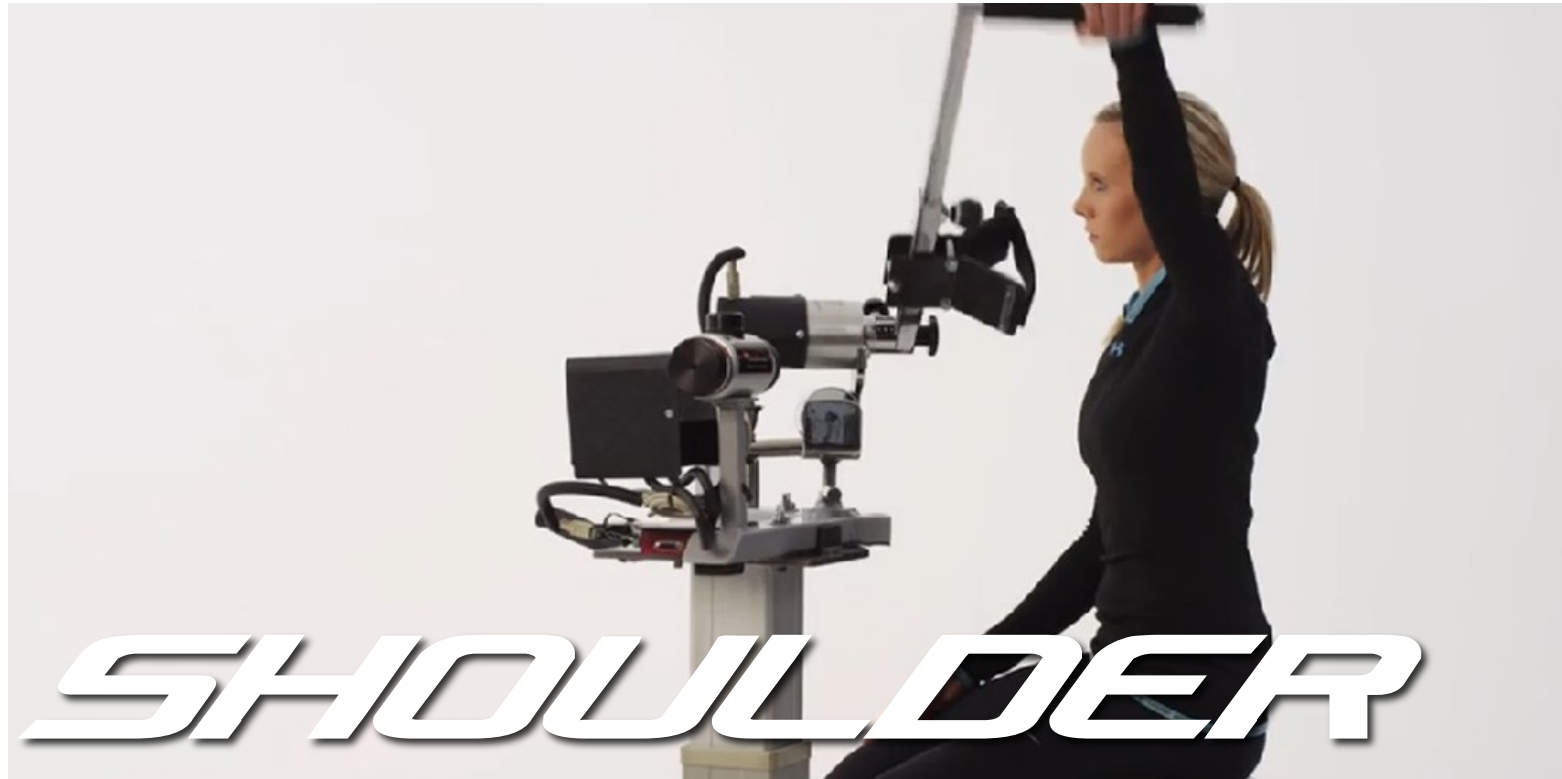


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Technical Specification

- Rotary Motion Hydraulic Resistance System
- Computer Managed Training System
- Heavy duty Frame and Handle bar
- Height adjustable motor
- Adjustable thigh rollers
- Variable Speed Control (10deg/sec – 800 deg/sec)
- Touch screen P/C Advanced Hi Speed Isokinetic unit with performance Bio Feed back system
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Technical Specification

- Linear Motion Hydraulic Resistance System
- Computer Managed Training System
- Heavy duty Frame
- Counter Balance Level arm
- Counter Thrust Platform
- Optional Adjustable Angle (-30 deg/sec -90 deg/sec)
- Optional Footrest and Chest strap
- Variable Speed Control (10 deg/sec – 600 deg/sec
- Touch screen P/C Advanced Hi Speed Isokinetic unit with performance Bio Feed back system
- Variable Speed Control Variable resistance control.

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Technical Specification

- Rotary Motion Hydraulic Resistance System
- Computer Managed Training System
- Heavy duty Frame and Handle bar
- Height adjustable motor
- Adjustable thigh rollers
- Variable Speed Control (10deg/sec – 800 deg/sec)
- Touch screen P/C Advanced Hi Speed Isokinetic unit with performance Bio Feed back system
- Variable Speed Control.

System will provide following reports Strength Report , Torque Report , Endurance Report Power Report ,Range of Motion Report , Comparison Report



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Technical Specification

- Rotary Motion Hydraulic Resistance System
- Computer Managed Training System
- Heavy duty Frame
- Adjustable Height Chest roller
- Adjustable support pads
- Variable Speed Control (10 deg/sec – 400 deg/sec)
- Touch screen P/C Advanced Hi Speed Isokinetic unit with performance Bio Feed back system
- Variable Speed Control
- Variable resistance control

System will provide following reports Strength Report , Torque Report , Endurance Report Power Report ,Range of Motion Report , Comparison Report