

09337 EUROTRAK TOUCH

This equipment can be used to perform lumbar and cervical tractions. Traction can be applied in a “static”, “dynamic” or “intermittent dynamic” mode. A series of pre-set programs aimed at specific pathologies is available, with the option of storing up to 50 personalized treatments. The display visualizes all the parameters set at a certain time and any parameter value may be modified extremely easily and quickly if required. It has a 6” colour display with graphic interface that allows to keep under control the various stages of the treatment in real time, both during traction sessions and the pauses. Throughout their treatment, patients have access to an emergency stop button to stop traction if they wish to do so.



EXCELLENT

Therapeutic indications:

- Disc protrusion;
- Disc hernia;
- Hypomobility;
- Degenerative discopathy.



CE 0476

The EUROTRAK TOUCH electronic traction unit is designed to be used with a specific therapy table made by Chinesport or another manufacturer. In any case the traction unit needs an additional, purpose-built support frame, and we can provide technical drawing for the supporting metal plate. We propose two optional therapy tables to be combined with our electronic traction unit: the model called ALFATRAC is at fixed height, the alternative BETATRAC is with a frame height adjustment.



Option 1 - Eurotrak touch fitted to Betatrac table, with height adjustment.



Option 2 - Eurotrak touch fitted to Alfatrac table, with fixed height.

TECHNICAL FEATURES

Power voltage / frequency:	100-240V, 50/60 Hz
Input power:	80 VA
Maximum output force:	90 kg (Lumbar), 20 kg (Cervical)
Minimum output force:	1 kg (Lumbar), 1 kg (Cervical)
Regulation delta:	0.1 kg
Rope length:	95 cm
LCD screen resolution:	640x480
Rope durability:	1000 hours at least
Protection class:	I-BF
Directives:	93/42 / EEC, IEC 60601
Dimensions	41 x 44 x 18 h cm
Weight	15 kg

Standard Accessories

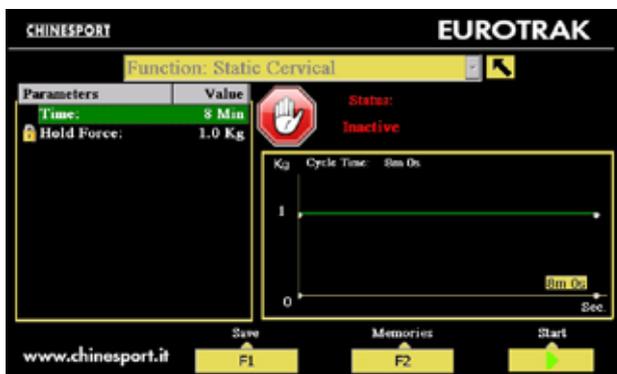
	Q.TY
Power cable (UK + EU)	2
Emergency stop button	1
Pack of screw	1

Optional Accessories

XW001.W? BETATRAC E
XW002.W? BETATRAC H
09324 ALFATRAC

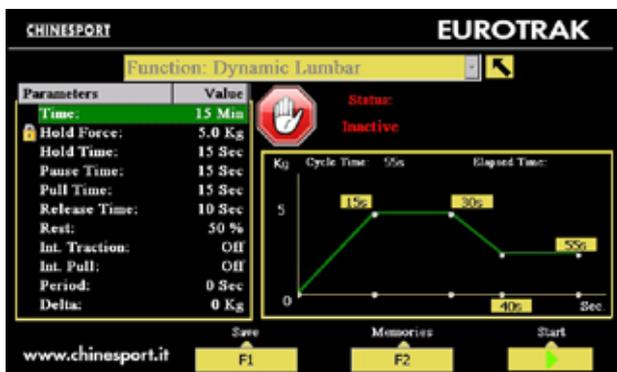


Working Modes



Static

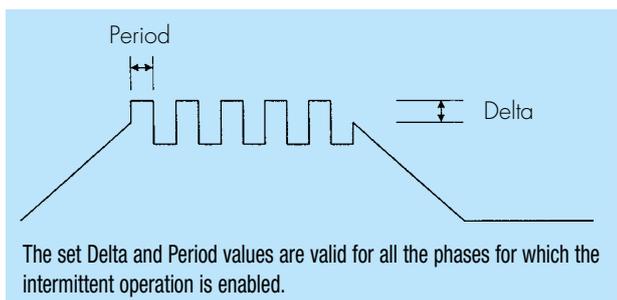
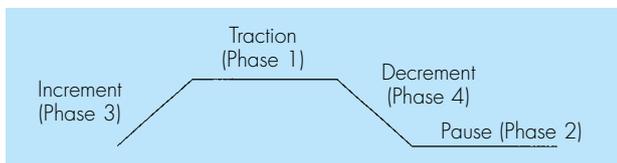
In static mode the unit exerts a steady force, equal to the set value, throughout the treatment.



Dynamic

In dynamic mode there are four phases as shown in the diagram while the table gives the parameters for each phase.

- Phase 1: traction**
 - Traction time;
 - Traction force
- Phase 2: pause**
 - Pause time;
 - Recovery: percentage of the traction force one wants to be maintained during the pause time
- Phase 3: increment**
 - Increment speed: force increment speed, in kg/s, to change from the selected pause value (recovery) to the selected traction value
- Phase 4: decrement**
 - Decrement speed: force decrement speed, in kg/s, to change from the selected traction value to the selected pause value (recovery)



Dynamic intermittent

In dynamic mode, you can set the parameters related to the intermittent operation in the screen that appears when pressing the NEXT key. You can enable or disable the intermittent operating mode for each phase (the reference phases are those described in the previous paragraph). An instance of the intermittent operation is described in the diagram, with reference to the traction phase.

Traction tables



XW001.W? BETATRAC E

Electric height adjustment traction table, with four sections, electric height adjustment by foot pedal. Lumbar and cervical tractions can be applied. The table is supplied with an additional removable support frame to be fitted to EUROTRAK TOUCH traction unit - code 09337. The head and leg sections can be easily adjusted via gas strut. The breathing hole plug comes as standard. Traction is performed using two chromed attachment elements to be fitted to the head section, two more padded supports to be used in the underarm area and a height-adjustable spreader bar to support the traction rope, all included. For lumbar tractions, there is a sliding section underneath that reduces rubbing between patient and couch surface. The table is also provided with straps in various sizes to perform tractions involving the cervical, pelvic and thoracic area, as well as with a few cushions so the patient can be comfortably positioned and a correct longitudinal traction of the spine is achieved. The table has four swiveling wheels with central locking system, and the base frame is height-adjustable thanks to four independent feet that allow for accommodating any unevenness in the floor.



XW002.W? BETATRAC H

Traction table with the same features as the XW001 table. The only difference is that the frame's height adjustment system is hydraulic.

TECHNICAL FEATURES

	Betatrac E	Betatrac H
Height adjustment type	Electric	Hydraulic
Height adjustment	min. 46 – max. 96 cm	
Power supply	Betatrac E	230V - 50/60 Hz
	Betatrac H	-
Head/leg section adjustment	Gas spring	
Casters braking system	Central by foot pedal	
Safe load	175 kg	
Table dimensions	196 x 64 x 46 ÷ 96 h cm	
93/42/EEC Class	I	

Standard Accessories

	Q.TY
Medium thoracic strap	1
Large thoracic strap	1
Medium pelvic strap	1
Large pelvic strap	1
Chin strap	1
Cervical cushion	1
Lumbar cushion	1
Trapezium tube	1

Optional Accessories

09337 EUROTRAK TOUCH

? CHOICE OF UPHOLSTERY COLOR - important: always specify the upholstery code along with the chosen item when this option is available.

