



ACCU-TRAC Traction Unit

The new ACCU-TRAC Traction Unit is extremely easy to operate yet offers all the features required from a top quality traction unit.

- Easy to read displays
- Intermittent and static traction
- Variable speed control
- Minimum and maximum force settings 2.5Kgs - 95Kgs
- Patient safety switch with adjustable alarm volume



SPORTSTEK

metron
advanced health technology

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ACCU-TRAC Accessories

Accessories (supplied)



Standard Mobilisation Strap
2.5m Seatbelt webbing
Plastic Clip

Standard Mobilisation Strap

To facilitate comfortable, controlled and localized mobilization forces of large extremity joints, Metron Mobilization Straps let the clinician use his or her own leverage, while freeing the hands for specific treatment application.

Accessories (optional)



Traction Accessories

Made from a high density non-stretch neoprene, the Metron Traction belts mold to the patient to provide exceptional fit and stability when applying traction forces. Long lengths of velcro make them adjustable to fit from the lightest, through to the heaviest patient.

- A TRACTION STRAPS
- B TRACTION DOUBLER
- C THORACIC
- D CHIN STRAP
- E PELVIC STRAP
- F ANKLE STRAP
- G SPREADER BAR
- H HEAD HALTER FOR CERVICAL TRACTION

SPECIFICATIONS:

POWER SUPPLY Voltage	100/120/220/240 Volts 50/60Hz	GROUND RESISTANCE	<0.1
TRACTION FORCE	200lb/91kg max. 5lb/2.5kg	CONTINUOUS TRACTION/RELEASE TIME	0-99 seconds, independently set
TRACTION FORCE COMPENSATION	Computerized automatic compensation	SAFETY SYSTEM	Multiple protection alarms - service/overload/min>max/remote
FORCE DISPLAY	Actual force/preset force - automatic switching display	ELECTRICAL SAFETY DEGREE	Class I / Type BF (IEC 60601-1)
TRACTION SPEED	Stepless, continuous and adjustable	EMC TESTED	IEC 60601-1-2 requirements
THERAPY MODE	Continuous/intermittent/harmonized intermittent/progressive	CLASSIFICATION OF EQUIPMENT	Class IIb as per MDD 93/42/EEC Annex IX
TREATMENT TIME	1 - 99 minutes	CE Marking	CE 0197
CURRENT	1.2A(100V, 120V), 0.6A(220V, 240V)	DIMENSIONS & WEIGHT:	
POWER CONSUMPTION	150VA max	Width	10.8"
ALLOWABLE VOLTAGE FLUCTUATION	Max 10%	Height	10.8"
MAINS FUSES	F 1.6A 250V(for 100V, 120V); F0.8A 250V(for 220V, 240V)	Length	13.6"
CASING LEAKAGE OF ELECTRICITY	<100 mA	Weight	30 lbs