

# AUTOTRAC



## ELECTRONIC TRACTION SYSTEM FOR CERVICAL AND LUMBAR TRACTION

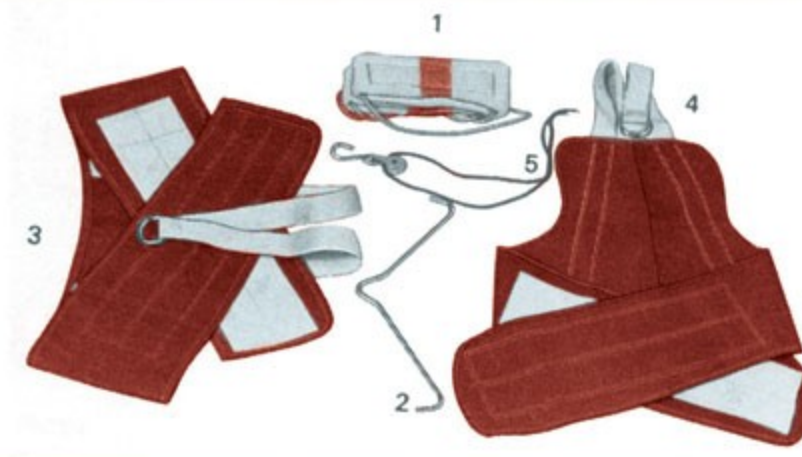
# AUTOTRAC

**AUTOTRAC:** intermittent traction machine is an accurate and sturdy unit. Improved reliability has been achieved using solid state electronics. The silent motor is smooth, reliable and long lasting.

**Direct pulling power** of AUTOTRAC is from 5 to 45 kgs. and with doubler upto 90 kgs. Thanks to solid moulded aluminium gear box and high power sturdy motor. The treatment time is electronically controlled and displayed by LED's digitally. At the end of treatment time the alarm comes up, traction stops automatically and releases the patient.

**SAFETY:** Autotrac incorporates the following patients safety features.

- Patient can switch off the patient safety switch should there be any discomfort.
- The moment the patient operates the patient switch the motor reverses and the cord which is pulling the patient releases automatically.
- Audio and visual alarms are activated and after release the traction will be in the rest mode.
- The patient safety switch works on 12V D/c system.



### SPECIFICATIONS

Traction Force	: 5 to 45 kgs with doubler up to 90 kgs.
Hold time	: 20, 40, 60, 80 secs.
Rest time	: 1, 5, 10, 20 secs.
Treatment time	: 60 mts. with digital display
Alarms	: Activated by patient safety switch. At the end of treatment time
Mounting	: Table, wall mount or cot mount.
L x B x H	: 33 x 28 x 29.5 cms
Weight	: 10 kgs.
Voltage	: 220V; 50 Cycles AC

### STANDARD ACCESSORIES

1. Cervical Collar
2. Cervical Spreader bar
3. Lumbar belt
4. Thoracic belt
5. Traction Doubler



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