

# Decompress



## Introducing the MTD 4000 Mettler Traction Decompression

The MTD 4000 (Mettler Traction Decompression) system is an easy to use device that offers static and intermittent traction with user definable hold, rest, and treatment times. It gently pulls the cervical spine or lumbar spine in opposite directions to draw the soft tissue around the cervical or lumbar joints and separate the distance between bone sections of the vertebrae.

The MTD 4000 may be used to help relieve peripheral radiation/sciatica and pain associated with: protruding discs, spinal root impingement, bulging discs, hypomobility, herniated discs, degenerative joint disease, degenerative disc disease, facet syndrome, posterior facet syndrome, compressions fracture, acute facet problems, radicular pain, discogenic pain and prolapsed discs.

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*Some of the features of the MTD 4000 are:*

- Easy to use
- Active displays show all treatment parameters
- Multiple sensors and safety controls
- High strength traction cable
- Fits almost any existing table platform
- Adjustable Hold/Rest times
- Continuous and Intermittent traction
- Multiple speed selections
- Smooth, quiet operation
- Two year limited warranty

To find out more contact your Mettler Electronics distributor today or — call 800.854.9305. Visit our website at [www.mettlerelectronics.com](http://www.mettlerelectronics.com) to find out more today.

*Distributed by:*



**Mettler Electronics Corp.**

# MTD 4000

## Specifications

Power Supply	AC 110V~120V, 50/60Hz AC 220V~240V, 50/60Hz
Power Consumption	100 W (Max.)
Fuse	2.0 A/ 250 Vx 2 Slow Blow 1.0 A/ 250 Vx 2 Slow Blow
Maximum Output Force	90 Kg / 198 lb
Traction Speed	Fast — ~5-6 seconds to reach maximum force Normal — ~12-15 seconds to reach maximum force Slow — ~22-25 seconds to reach maximum force
Hold / Rest Period	1 ~ 99 seconds
Treatment Time	1 ~ 99 minutes
Treatment Mode	Continuous / Intermittent
Security System	Error Codes E-1 ~ E-A
Display	Yellow / Green Digital LED Display
Patient Safety Switch	2 Pin connector, push button normally closed
Electromagnetic Compatibility	IEC 60601-1-2
Medical Device Classification	Class IIa as per MDD 93/42/EEC, Annex IX
CE Marking	CE 0434
Operation Temperature/Humidity	0~40°C / 90%RH under
Storage Temperature/Humidity	-20~60°C / 90%RH under
Dimension	L 14.2" x W 12.2" x T 9" (L 36 cm x W 31 cm x T 22.9 cm)
Net Weight	32 pounds (14.5 kg)