Ergometry

BICYCLE AND COUCH ERGOMETERS

A new generation of medical bicycle and safety couch ergometers

These new SCHILLER bicycle and couch ergometers have been developed and constructed according to the latest European guidelines for medical ergometers. Due to their flexible controlling technology and saddle fixations these ergometers are suitable for stress-tests, sports medicine, cardiac catheter tests in cardiology and rehabilitation, for high-risk patients, elderly or physically handicapped people.

Features:

- Compatible with all SCHILLER Exercise ECG Workstations
- Modern design
- · Virtually silent mechanism
- Easy adjustment of the reclining seat, saddle and headrest by remote control
- Large and rotateable LCD (10 x 7.5 cm)
- Safe and stable steel/aluminium construction for a maximum weight of 160 kg
- Precise Blood Pressure Measurement (optional)
- Left side positioning for ultra-sound images (ERG 911 BP/LS)
- High load precision
- Measurements controllable using a PC program or an ECG/Ergo-Spirometry unit via RS-232 or USB interface
- Low maintenance



TREADMILL ERGOMETERS

Treadmills MTM-1500/1500 med: SAFE - SOFT - SOLID

The SCHILLER treadmill ergometers MTM-1500 and MTM-1500 med are designed for stress tests, sports medicine and cardiology.

Both ergometers are equipped and tested with the latest safety systems and have been manufactured under the stringent quality requirements.

Features:

- Compatible with all SCHILLER Exercise ECG recorders
- MTM-1500 med: With Potential Equalization Transformer for Potential Isolation from the mains, according to IEC 60601-1 standard
- Automatic control by computer via RS-232 interface (interface cable 5 m included)
- Emergency-stop-switch, individually adjustable
- Steel tube handrall on 1 side; can be mounted on the left or right side or both sides (optionally)
- Automatic center-mechanism of the running surface