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# Some Equipment Suppliers\*

## **ANTHROPOMETRIC INSTRUMENTS**

Holtain Ltd, Crosswell, Crymych, Dyfed SA41 3UF, U.K.  
Harpenden body callipers, skinfold callipers, etc.

Siber Hegner Maschinen AG, Wiesenstrasse 8, CH-8022 Zurich

## **BICYCLE ERGOMETERS**

Cardiac Science Corporation, 3303 Monte Villa Parkway, Bothell, WA 98021,  
USA [www.cardiacscience.com](http://www.cardiacscience.com)  
Quinton bicycles, electrocardiology, etc.

Collins Medical, 220 Wood Road, Braintree, MA 02184-2408, USA [www.collinsmedical.com](http://www.collinsmedical.com)  
Pedal-mode ergometer

MONARK Exercise AB, S-432 82 Varberg, Sweden  
Monark models

## **DATA LOGGERS**

Grant Instruments (Cambridge) Ltd, Shepreth, Cambridgeshire SG8 6GB,  
U.K. [www.grant.co.uk](http://www.grant.co.uk)  
Grant 1000 Series Squirrel, connects to pickups, e.g., for earlobe to detect HR  
Rikadenki Kogyo Co Ltd, No. 17-11, Kakinokizaka, 1-Chome, Meguro-ku,  
Tokyo 152

## **ENVIRONMENT RECORDERS, E.G., FOR FIELD STUDIES**

Onset Computer Corporation, 470 MacArthur Blvd, Bourne, MA 02532, USA  
[www.onsetcomp.com/products/3654 temp.html](http://www.onsetcomp.com/products/3654%20temp.html)  
HOBO 4-Channel System, e.g., for noise, temperatures, other

## **FORCE AND TORQUE MEASUREMENT**

Mecmesin, Newton House, Spring Copse Business Park, Slinfold, West Sussex RH13 7SZ, U.K.  
[www.mecmesin.com](http://www.mecmesin.com)  
Mecmesin Force Meters

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\* Up-to-date information is available at [CRCpress.com/e\\_products/downloads](http://CRCpress.com/e_products/downloads).

## GENERAL PURPOSE EQUIPMENT

Lafayette Instrument Co, ByPass 52 & N. 9th Street, Lafayette, Indiana  
47902, USA

Large variety of timers, logic units, testing devices, etc.

## GRIP STRENGTH TESTERS

Lafayette Instrument Co, ByPass 52 & N. 9th Street, Lafayette, Indiana  
47902, USA

Manual type

MIE Medical Research Ltd, 6 Wortley Moor Road, Leeds LS12 4JF, U.K.  
Multi-Myo/grip/pinch analyser, electronic, with software

## GONIOMETERS

DIMEQ Delft Instruments, DIMEQ BV, Rontgenweg 1, P.O. Box 810, 2600  
AV Delft, Netherlands

Manual, in plastic (50 cm) or stainless steel (19 cm) (Moeltgen)

Biometrics Ltd, Cwmfelinfach, Gwent NP11 7HZ, U.K.  
Penny & Giles electrogoniometers

## HEART RATE MEASUREMENT

Beckman Instruments, Inc., 2500 Harbor Blvd, Fullerton, CA 92634, USA  
[www.beckman.com](http://www.beckman.com)

HR recorders

Grant Instruments (Cambridge) Ltd, Shepreth, Cambridgeshire SG8 6GB,  
U.K. [www.grant.co.uk](http://www.grant.co.uk)

Ear probe and rectal probe, etc., for use with Grant data logger (see below)

Grass Technologies, AstroMed Industrial Park, 600 East Greenwich Avenue,  
West Warwick, RI 02893, USA  
[www.grasstechnologies.com](http://www.grasstechnologies.com)

Polar Electro Oy, Hakamantie 18, 90440 Kempele, Finland  
Polar Tester, for continuous measurement, chest strap mounted

SAN-EI Instrument Co. Ltd, 223-2, Nishiokubo 2-chome, Shinjuku-ku, Tokyo,  
160 Japan  
Uses blood flow pulses, with fingertip pickup, finger shaft pickup, or earlobe  
pickup

## **HIGH-SPEED VIDEO**

Hadland Photonics, Inc., West, 20480 Pacifica Drive, Suite D, Cupertino, CA  
95014, USA

## **HOT WIRE ANEMOMETERS**

TSI Incorporated, Environmental Measurements and Controls Division, 500  
Cardigan Road, Shoreview, MN 55126, USA  
[www.tsi.com](http://www.tsi.com)  
VELOCICALC models

## **LIGHT METERS**

Gossen Foto-und Lichtmesstechnik GmbH, Lina-Ammon-Str. 22, D-  
90471, Germany  
[www.gossen-photo.de](http://www.gossen-photo.de)  
Digital luxmeters and luminance meters with PC interface and software

Tektronix Inc., P.O. Box 500, Beaverton, Oregon 97077, USA  
Digital photometers

YES International Ltd, 40 High Street, Earl Shilton, Leicestershire LE9  
7DG, U.K.  
Eurisem meters

## **O<sub>2</sub>/CO<sub>2</sub> BREATH GAS ANALYSERS**

Beckman Instruments, Inc., 2500 Harbor Blvd, Fullerton CA 92634, USA  
[www.beckman.com](http://www.beckman.com)  
Grass Technologies, AstroMed Industrial Park, 600 East Greenwich Avenue,  
West Warwick, RI 02893, USA  
[www.grasstechnologies.com](http://www.grasstechnologies.com)  
Polygraph with variety of amplifiers

Medical Graphics, Birmingham, U.K.  
CPX-D Cardiopulmonary Exercise Testing System

Mijnhardt B.V., Singel 45, Odijk, Netherlands  
Ergo-Analyser

## **RATING FILMS AND VIDEOS**

Tampa Manufacturing Institute, E. B. Watmough Dir., Shell Point Building,  
6300 Flotilla Drive, Holmes Beach, FL 33510, USA

Van Goubergen P&M, Burgemeester Somerslaan 5, B-2350 Vosselaar, Belgium [www.vangoubergen.com/videos.html](http://www.vangoubergen.com/videos.html)  
Many training films and videos, consulting, etc.

## **SMOKE GENERATOR**

Dragerwerk AG, Moislinger Allee 53/55, Lubeck, Germany  
OR Drager Safety, Inc., 10450 Stancliff, Suite 220, Houston, TX 77099, USA  
Drager air flow tester

## **STERILISER FLUID AND TANK (FOR USE WITH O<sub>2</sub>/CO<sub>2</sub> ANALYSER EQUIPMENT)**

Bowak Ltd, 18-20 Sterling Way, Tilehurst, Reading RG30 6BB, U.K.  
[www.bowak.co.uk](http://www.bowak.co.uk)  
Milton steriliser fluid and equipment, as used for baby bottles, etc.

## **SOUND LEVEL METERS**

Bruel & Kjer, DK-2850 Naerum, Denmark  
Large variety for various applications

CEL Instruments Ltd, 35-37 Bury Mead Road, Hitchin, Herts SG5 1RT, U.K.  
Instruments of various types

## **SPIROMETERS (FOR MEASUREMENT OF LUNG CAPACITY AND LUNG FUNCTION)**

Vitalograph Inc, 8347 Quivira Road, Lenexa, Kansas 66215, USA  
Vitalograph with PC interface

Mijnhardt B.V., Bunnik, Netherlands  
Collins Medical, 220 Wood Road, Braintree, MA 02184-2408, USA  
[www.collinsmedical.com](http://www.collinsmedical.com)

## **TEMPERATURE MEASUREMENT**

Airflow Development (Canada) Ltd, 1281 Matheson Boulevard, Mississauga, Ontario, Canada L4W 1R1  
Botsball for combined wet bulb and globe thermometer

Casella London Ltd, Regent House, Britannia Walk, London N1 7ND  
Whirling psychrometer to measure wet bulb and dry bulb at standard air velocity  
Φ150 mm copper sphere globe thermometer, dry bulb and wet bulb thermometers, etc.

SCANTEC, Westkaal 7, 2170 Merksem-Antwerpen, Belgium

WiBGET: Heat stress monitor for wet bulb, dry bulb, globe temp, with PC interface

Yellow Springs Instruments, 1725 Brannum Lane, Yellow Springs, OH 45378, USA

[www.ysi.com](http://www.ysi.com)

Variety of YSI ambient-temperature-measuring instruments, rectal thermistors, etc.

## **TREADMILLS**

Sport Engineering Ltd, 32 Stirchley Trading Estate, Hazelwell Road, Birmingham B30 2PF, U.K.

[www.powerjog.co.uk](http://www.powerjog.co.uk)

POWERJOG models

Cardiac Science Corporation, 3303 Monte Villa Parkway, Bothell, WA 98021, USA

[www.cardiacscience.com](http://www.cardiacscience.com)

Quinton treadmills, electrocardiology, etc.

Collins Medical, 220 Wood Road, Braintree, MA 02184-2408, USA

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