Hong Kong International Medical Devices & Supplies Fair 2014 Innovative Products from Exhibitors

Photo **Characteristics** 1 **Chiropractic Table** Functions include: Height adjustment control Effective LCD control Spinal decompression Remote touch control PAD Cervical flexion / lateral flexion flexion Lumbar automatic distraction/ for **Bodycare Company Limited** decompression (Hong Kong) Manual traction Booth No: 3E-E02 Product Zone: Physiotherapy http://bodycareco.com.hk/ 2 Alter G Anti-Gravity Treadmill Reduce gravity's impact by selecting any weight between 20% and 100% of your body weight by 1% increment Rehabilitate lower extremity injuries with less pain and less impact Improve mobility, strength and safety for those with neurological conditions

WhiteRock Medical Company Pte Ltd (Singapore) Booth No: 3D-D06

Product Zone: Rehabilitation and Elderly Care

http://www.whiterockmedco.com

- Provide a safe way to lose weight and exercise more intensively while unweighted
- Train without pain and reduce the stress to joints and muscles
 - Recover effectively and with less pain after training or competition



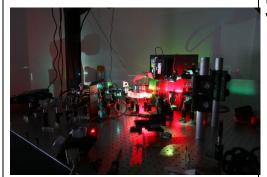
Rehab-Robotics Company Limited (Hong Kong) Booth No: 3E-E05

Product Zone: HKMHDIA Pavilion http://www.rehab-robotics.com

Hand of Hope

- A therapeutic device that may help patients regain hand mobility through motor relearning
- Facilitates muscle re-education b+y both amplifying and rewarding a patient with desired motion in concert with his or her own muscle signal
- The patient can self-initiates movement through their weak voluntary EMG (Electromyography) signals that indicate intention to move
- The system then filters and processes data to a motor on the brace to enable desired motion

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The Chinese University of Hong Kong (Hong Kong) Booth No: 3E-E22

Product Zone: Hospital Equipment http://www.cintec.cuhk.edu.hk

Multi-modality High-speed Microscope System for Volumetric Imaging

- A multi-modality high-speed microscope system for generating video-rate volumetric images for biological and medical research
- This novel system can generate high-quality optical cross-sectional images, e.g. 512 x 512 pixels, for up to 1000 frames per second, enabling various in vivo biological studies that cannot be realised in the past
- Can perform in vivo biological studies not only on the exterior of the animal, e.g. skin, eye, or skull etc., but also various internal organs, e.g. spleen, liver or even deep brain

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Thesis Technology Products Ltd (The United Kingdom) Booth No: 3D-D16

Product Zone: Rehabilitation and

Elderly Care

http://www.limboproducts.co.uk

LimbO waterproof cast and bandage protectors

- Allow the user who has a limb injury to enjoy the therapeutic benefit of a relaxing bath or shower
- Easy to put on and take off, and comfortable to wear
- Has a unique Neoprene Seal that does not restrict blood flow making it ideal for people with poor circulation.
- Is made in a range of sizes from a baby up to an adult



Benson Medical Services Pty Limited
(Australia)
Booth No: 3E-C14
Product Zone: Medical Supplies and
Disposables

http://www.benmedical.com.au

MedAir

- Is a simple, disposable sterile device, for home care in use conjunction with CPAP (corrective and preventive action), several hospital locations, including the Emergency Department, and critical care as well as prehospital emergency transport and chronic care facilities
- Is an FDA (The US, Food and Drug Administration) & TGA (Australia, Therapeutic Goods Administration) registered device especially designed and designated to address deficiencies in currently available nasal cannulas used to deliver O2 to patients with respiratory illness, particularly Chronic Obstructive Pulmonary Disease (COPD).
- Include high level of effectiveness in holding the nasal cannula in place, oxygen delivery up to 85% through nasal cannula and prevention of soft tissue injury to the nostrils.

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Jun Idea Sdn Bhd (Malaysia) Booth No: 3D-D21 Product Zone: Rehabilitation and Elderly Care

http://www.wheelchair88.com

World Lightest Power Wheelchair PW-999UL

- The lightest and most compact power wheelchair in the world which is 20.5kg
- Uses Polymer Li-ion batteries which are lightweight and longer lasting. - Travel approximately 15km (9.3 miles) on a single battery
- Equipped with Double Gear Brushless Motor (extremely energy saving and powerful)
- The maximum seat capacity is 120kg (264 lbs) and the seat width is 40cm (16")

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Shenzhen Xft Electronics Co., Ltd. (Chinese Mainland) Booth No: 3E-E10 Product Zone: Physiotherapy http://www.xft.cn

XFT-2001 Foot Drop System

- A single channel functional electrical stimulator which is used to improve gait in people suffering from foot drop as a result of a central nervous system injury or diseases such as stroke, traumatic brain injury, multiple sclerosis, cerebral palsy or incomplete spinal cord injuries
- Consists of Stimulator Unit, Peripheral Nerve Stimulator, Remote Control, Foot Sensor and computer software. Bluetooth technology is adopted for communication

Can also facilitate muscle re-education, prevent/ retard disuse atrophy, and increase joint range of motion and increase local blood flow

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Brand Meditech (Asia) Co Ltd (Hong Kong) Booth No: 3E-F09 Product Zone: Hospital Equipment

http://www.brand-med.com

BD-8000 Infusion Pump

- Applicable for all brands of standard infusion sets and ensure the accuracy
- Automatic audible & visual alarm system and adjustable alarm sound levels
- Bolus (fast speed) function & KVO (keep vein open) function
- Multi-language selection: English, Spanish, Turkish, French, etc.
- 2.8 inches colour LCD screen
- STM32 application platform to ensure pump faster and more stable.
- Built-in double CPU to ensure safe intravenous infusion

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Amazing Life Development Company
Limited
(Hong Kong)
Booth No: 3D-B02
Product Zone: Household Medical
Products

http://www.amazinglife.com.hk

Japan Electric Potential Far Infrared Thermotherapy Mattress

- Therapy during your sleep with no additional time requirement from your routine
- High-tech carbon fire for heat conduction, avoid electric shock and leakage and absolutely safe
- Regulate normal endocrine secretion
- Eases nerve pain, improves headache, migraine and muscle pain
- Minimise side effects caused by insomnia, constipation and reduce intestinal diseases
- Eliminate fatigue and improve our body recovery process
- Ensure organs are supplied by adequate oxygen
- Regulate autonomic nervous conduction and prevent urban diseases