

# Wellness and Beyond

We are a leading innovator and manufacturer of rehabilitation equipment. Our constant goal is to bring wellness and happiness to the world.

Over the past 60 years, we have devoted ourselves to creating the most advanced and user-friendly physiotherapy and rehabilitation equipment to help patients regain confidence and happiness.

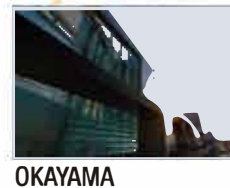
Our predecessor company, OG Electric Medical Equipment Research Institute, was founded in 1949 by technical engineer Iwao Okuda.

Beginning with our first product, a low-frequency electrotherapy device, we developed and launched a series of unique products which quickly spread throughout Japan. These products included microwave therapy devices and motorized intermittent traction equipment.

We later adapted our medical technology for the health and wellness area, extending our product line to nursing care equipment. As Japan became an aging society, our "Chair-In-Bath" nursing bathtub for wheelchair users immediately attracted attention and helped us build a solid reputation in the nursing care market.

As a wellness creator and provider, it is our mission to think ahead and develop products for customers in need. We will always seek to serve our customers by working closely with the finest clinical, rehabilitation and nursing specialists in the field.

• from JAPAN



OKAYAMA



Messe Düsseldorf

5th HALL



## OG Wellness

## MEDICA 2017

Date / November 13-16, 2017 (Mon.-Thu.) Venue / Messe Düsseldorf



Hall 5 / G38



### 1 PHYSIOUS FS-350

#### Electrical Stimulator

Low frequency wave, interferential wave and medium frequency wave stimulation all integrated into one "3-in-1" electrotherapy device.



### 2 MICRO THERMY ME-9250

#### Microwave Therapy Device

Microwave therapy has unique advantages over other equipment for deep penetrating thermal treatment.



### 3 PHYSISONIC ES-7

#### Ultrasound Therapy Equipment

Compact design, 25 preprogrammed clinical protocols and simple three-step operation make Physisonic easy to use and effective.



### 4 PHYSISYSTEM CT-7

#### Combination Therapy Equipment

Perform electrotherapy, ultrasound therapy and even combination therapy, all with just one device.



### 5 OG PACKS KT-641

#### Electric Heat Packs

Simple 3-step operation

It's very easy to set the treatment parameters, so you can start treatment right away.

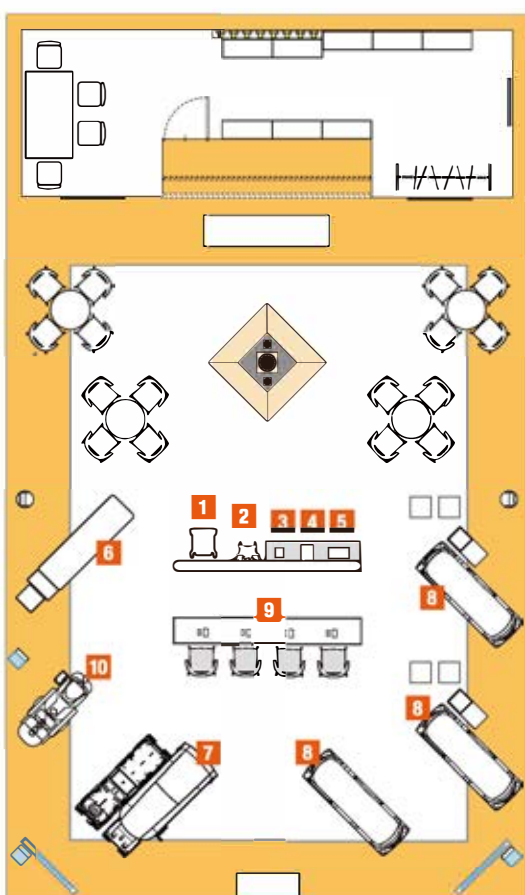


### 6 ORTHOTRAC OL-2200

#### Motorized Intermittent Traction Unit

Escalated traction mode

This mode increases the traction force incrementally until it reaches the set value.





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SHOWER BATH

Sereno

HK-3100

Relaxing full-body shower bath with unique open-sided design

Safe and easy transfer;

Japanese quality

Features

Comfortable

Relaxed bathing while lying down

- User's entire body can be bathed in a supine position
- Reduced workload for caregivers compared with bed-type traction devices

Easy to Operate

Full-body shower with one touch of a button, for increased task efficiency

- Shower includes body soap for better hygiene

Safe & Adjustable

Vertically adjustable stretcher for optimal height

- Stretcher equipped with large side guards



| Bathing system                          | Before bathing | Immediately after bathing | 3 minutes after bathing | 8 minutes after bathing |
|---|----------------|---------------------------|-------------------------|-------------------------|
| Full-body bathtub                       |                |                           |                         |                         |
| Open-sided shower bath (Sereno) HK-3100 |                |                           |                         |                         |
| Dome-type shower bath                   |                |                           |                         |                         |

HK-3100 warms the bather's body to the same extent a traditional bathtub does (immediately after bathing.)

HK-3100 provides warmth that's nearly equivalent to dome-type shower baths (immediately after, 3 minutes after and 8 minutes after bathing.)

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QUATTROMANO

HS-30

Lie down, relax, and understand for yourself in no time.

Buoyant massage and relaxation

The wonderful experience speaks for itself.

Features

Effectiveness

Massage Waterbed (Superior comfort)

- Water pressure massage results in low-impact stimulation
- Body size & shape settings ensure that massage hits the right spots on the body
- Can be set to massage the whole body or individual body parts
- Can switch between 2 nozzles and 4 nozzles, to get just the right massage sensation for each user

Comfort

Even the elderly and physically impaired can get on & off safely (Easy transfer)

- 490mm high (Easy transfer from a wheelchair)
- Reinforced transfer area (Helps user maintain balance and stability when getting on and off)

Function

Designed for a comfortable user experience

- Motion sickness mitigation (Unique design reduces waves to prevent motion sickness)
- Quiet design (Limited sloshing sounds, reduced noise)



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IVES<sup>+</sup>

GD-611

 IVES

GD-612

Have you given up on regaining mobility?

Take on the challenge to regenerate motor brain circuitry.

New hope for stroke rehab patients

Features

Effectiveness (supported by clinical evidence)

Effective Functional Electrical Stimulation (FES) device for cerebrovascular disease patients.

- Transcutaneous nerve and muscle stimulator with EMG detection.

Function (Power assist mode)

Power Assist mode to actively assist the patient's muscular activity.

- Emits stimulation proportionate to muscular activity (enabling smooth muscle contractions)

Function (External assist mode)

Detects EMG from the healthy side of the body to provide electrical stimulation to the paralyzed side.

- EMG can be detected from parts of the body other than the affected part, enabling use with patients with severe paralysis.
- EMG can be detected from the caregivers body, and then used for electrical stimulation on the patient.



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ORTHO TRAC

LASEDIA

OL-6600

Not all traction is the same.

Experience the difference!

Easy to get on & off, easy to use

Unsurpassed traction effectiveness

Features

Comfortable, easy transfer

Chair form factor allows for easy transfer, with significantly less pain than conventional traction tables

- Low seat height is ideal for wheelchair users
- Reduced workload for caregivers compared with bed-type traction devices

Effectiveness

Chair reclines to perform traction in a supine position

- Effective and safe traction posture

Functionality and Operability

Easy to operate & customize traction to each individual patient

- Underarm traction posts automatically adjust to the patient's body size
- Easy-to-use waist belt
- Automatically adjustable traction force (lumbar only)

