Mobility100

TRADE CATALOGUE · OCTOBER 2026

Rehabilitation and therapy equipment

Standing and stepping trainers, sit-to-stand lifts and powered limb exercisers, for hospitals, care homes, clinics and resellers in the UK and abroad.







Trade prices on request

Email us with the models and quantities you need, and we will send trade prices, lead times and delivery for your address.

sales@mobility100.co.uk

mobility100.co.uk

The range

Nine products across four ranges. Each page gives the manufacturer's specification, so you can compare models before you ask for prices.

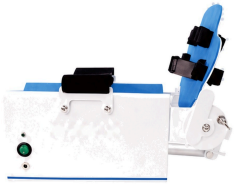
UPPER LIMB



Hand exercise apparatus

HRR-08 · 9 training levels Page 3

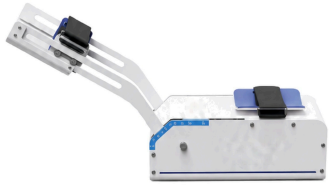
UPPER LIMB



Wrist joint exercise device

WRR-05 · 0–90° angle Page 3

UPPER LIMB



Elbow joint exercise device

NS-EJ01 · 750 N motor force Page 4

LOWER LIMB



Ankle joint exercise device

ARR-05 · 800 N motor force Page 4

LOWER LIMB



Knee exerciser

KG01 · DC 24 V supply Page 5

STANDING AND STEPPING



Standing and stepping trainer

ZX08 · 0–16 steps a minute Page 7

SIT-TO-STAND AND TRANSFER



Sit-to-stand lift

YW05 · Max load 100 kg Page 5

SIT-TO-STAND AND TRANSFER



Sit-to-stand lift

YW06 · Max load 100 kg Page 6

SIT-TO-STAND AND TRANSFER



Sit-to-stand lift

YW02 · Max load 120 kg Page 6

How to order

Buyers in the UK and abroad are welcome.

1

Email us

Send the models and quantities you need, and tell us your country.

2

We quote in writing

With trade prices, lead times and delivery for your address, and the manufacturer's documents on request.

Specifications are supplied by the manufacturer and may change without notice. Please confirm the exact specification, and that a product suits your setting and its users, before you order. Photos show the products as supplied.



UPPER LIMB

Hand exercise apparatus

HRR-08

A glove and controller for hand and finger exercise, small enough to use anywhere.

- Active finger control
- Controller shows level, time and force
- Nine training levels
- Use it anywhere

Model	**HRR-08**
Rated voltage	**DC 7.4 V / 8.4 V**
Rated current	**2 A**
Gross weight	**1.35 kg**
Packing size (L × W × H)	**36.5 × 27 × 7.5 cm**

UPPER LIMB

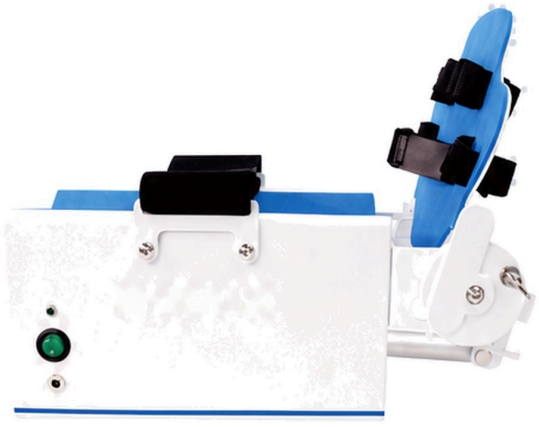
Wrist joint exercise device

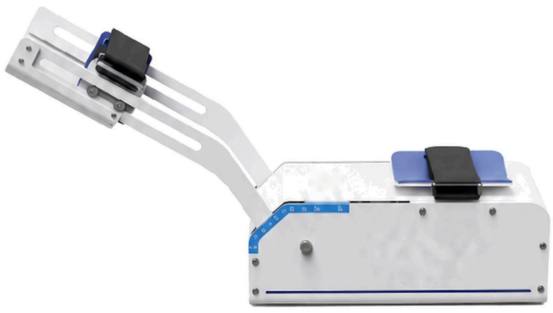
WRR-05

A wrist exerciser that works through 0 to 90 degrees, for wrist strength and flexibility exercise at home.

- Wrist strength training
- Operating angle 0 to 90°
- Flexibility exercise
- One size

Model	**WRR-05**
Material	**High-strength steel**
Size	**One size**
Operating angle	**0–90°**
Gross weight	**6.6 kg**
Packing size (L × W × H)	**47 × 20 × 14.5 cm**





UPPER LIMB

Elbow joint exercise device

NS-EJ01

Powered elbow extension and flexion exercise, with muscle strengthening. One unit fits the left or the right arm.

- Extension and flexion exercise
- Muscle strengthening
- Left or right arm
- 750 N motor

Model	**NS-EJ01**
Material	**High-strength steel**
Motor force	**750 N**
Operating voltage	**12 V**
Size	**Universal (left and right)**
Product size (L × W × H)	**30 × 14 × 16 cm**
Net weight	**4.6 kg**
Gross weight	**5.6 kg**
Package size (L × W × H)	**54 × 17 × 21 cm**

LOWER LIMB

Ankle joint exercise device

ARR-05

Powered ankle dorsiflexion and plantarflexion exercise, set from a remote controller. One unit fits the left or the right leg.

- Remote control
- Adjustable angle
- Adjustable speed
- Stable structure

Model	**ARR-05**
Material	**High-strength steel**
Motor force	**800 N**
Operating voltage	**12 V**
Size	**Universal (left and right)**
Product size (L × W × H)	**30 × 15 × 40 cm**
Net weight	**6.2 kg**
Package size (L × W × H)	**34 × 20 × 45 cm**





LOWER LIMB

Knee exerciser

KG01

A powered knee exerciser in a steel frame, with a simple design that sits comfortably at home or in an office.

- High-strength steel frame
- Simple design for the home
- Stable and durable
- Easy to use

Model	**KG01**
Material	**High-strength steel**
Power supply	**DC 24 V 5 A**
Size	**One size**
Net weight	**12.3 kg**
Product size (L × W × H)	**930 × 320 × 400 mm**

SIT-TO-STAND AND TRANSFER

Sit-to-stand lift

YW05

A battery-powered lift that helps a user from sitting to standing and supports transfers, with a padded chest support and underarm handles.

- Adjustable lifting height
- Chest support and underarm handles
- Emergency stop button
- Sturdy design
- 360° swivel front castors

Model	**YW05**
Material	**High-strength steel**
Charging voltage	**29.4 V**
Net weight	**24.4 kg**
Product size (L × W × H)	**950 × 556 × 1250 mm**
Maximum load	**100 kg**
Suitable user height	**140–175 cm**





SIT-TO-STAND AND TRANSFER

Sit-to-stand lift

YW06

A battery-powered lift for moving from sitting to standing and between rooms, built to look at home in a house, a care home or a nursing setting.

- Smooth operation for easier transfers
- Clean look for home and care settings
- No complex set-up
- High-strength Q235 steel frame
- Reduces the load on carers

Model	**YW06**
Material	**High-strength Q235 steel**
Charging voltage	**29.4 V**
Net weight	**34 kg**
Product size (L × W × H)	**900 × 620 × 1300 mm**
Maximum load	**100 kg**
Suitable user height	**150–185 cm**

SIT-TO-STAND AND TRANSFER

Sit-to-stand lift

YW02

A sit-to-stand lift for people who need help to stand up, in home care and elderly care. Choose pneumatic or electric lift.

- Adjustable seat height
- Armrests and handbrake
- 360° swivel front castor
- Quick-lock backrest
- Pneumatic or electric lift
- Large rear wheels for crossing obstacles



Model	**YW02**
Material	**Q235 carbon steel**
Seat height	**50–90 cm**
Armrest height	**39–43 cm**
Handrail height	**97–107 cm**
Wheel size	**Front 8 in, rear 14 in**
Product size (L × W × H)	**100 × 74 × 98–168 cm**
Maximum load	**120 kg**
Lift	**Pneumatic or electric**
Net weight	**36 kg**
Package size (L × W × H)	**92 × 48 × 48 cm**

STANDING AND STEPPING

Standing and stepping trainer

ZX08

A powered frame that holds the user standing and guides the legs through stepping exercise, run from a touchscreen or a handheld controller, with a lift seat for moving between sitting and standing.



FRONT



SIDE

Four exercise modes
Both legs, left leg, right leg or backward stepping.

Continuously adjustable speed
From 0 to 16 steps a minute.

Touchscreen and handheld control
7-inch touchscreen plus a wired controller.

Automatic lift seat
One touch between sitting and standing.

Home and professional settings
Homes, exercise centres, wellness and training facilities.

What it is made of

7-inch touchscreen
Clear interface with quick access to the main functions.

Handheld controller
Start, stop, speed and mode from one handset.

Upper-limb support platform
Platform with a grasping bar for steady arm support.

Automatic lift seat
Electric seat for the move between sitting and standing.

Lateral airbag pads
Side support on both sides in the standing position.

Waist belt
Adjustable belt that holds the user's position.

Knee fixation straps
Adjustable straps for knee support.

Emergency stop
Quick stop for safe operation.

Universal wheels
Easy to move, stable and durable.

Exercise modes

Bilateral stepping
Alternating stepping with both legs.

Left-leg training
The left leg exercises on its own.

Right-leg training
The right leg exercises on its own.

Backward stepping
Stepping backwards.

Specification

PRODUCT

Model	**ZX08**
Frame material	**High-strength Q235 steel**
Product size (L × W × H)	**950 × 780 × 1200 mm**
Wide version	**Width +60 mm**
Net weight	**102 kg**
Gross weight, packed	**118 kg**
Packing size (L × W × H)	**850 × 820 × 1420 mm**
Maximum user load	**90 kg**
Suitable user height	**150–185 cm**

OPERATING ENVIRONMENT

Altitude	**2,500 m**
Temperature	**−10 °C to 45 °C**
Humidity	**55% RH**
Do not use	**In corrosive, salt-spray, explosive-gas or dusty environments**

EXERCISE AND CONTROL

Training modes	**Standing, walking, single-leg forward, rear-leg walking**
Speed	**0–16 steps/min, continuously adjustable**
Controls	**7-inch capacitive touchscreen and wired controller**
Control support	**Manual, automatic, auto return for fitting, manual fitting position**
Emergency stop	**Yes**

POWER

Power supply	**DC 24 V 30 A**
Maximum power consumption	**480 W**
Standby power	**< 5 W**
Charging voltage	**29.8 V (rechargeable type)**
Battery	**24 V 20 Ah (rechargeable type)**
Charging time	**> 10 h**
Runtime	**> 3.5 h**

Not suitable for

The manufacturer lists these contraindications. The trainer should not be used by people with any of them.

1. Severe osteoporosis, heterotopic ossification, osteoarticular deformity, obvious joint contracture, unstable or unhealed fractures, spinal instability.
2. Acute or unstable tendon injury, worsening degenerative joint disease, acute soft-tissue sports injury, acute spinal cord injury, severe muscle spasm, or severe passive lower-limb mobility limitation caused by scar adhesion.
3. Lower-limb wound infection, pressure sores, or skin damage where contact and friction with the device may affect healing.
4. Bleeding tendency, unstable vital signs, active epilepsy, severe organic disease that cannot tolerate training, lower-limb deep vein thrombosis with activity restriction.
5. Unstable angina, acute myocardial infarction, coronary heart disease, poorly controlled hypertension, orthostatic hypotension.
6. Unstable stroke condition, mental disorders, impaired hearing or comprehension, severe cognitive impairment.
7. People who are required by a doctor to stay on bed rest.
8. Pregnant women and children.

The manufacturer states that this product is not a medical device. Users are responsible for making sure it is used for its intended purpose.

Mobility100

Trade enquiries, in the UK and abroad

We supply trade buyers, companies and organisations in the UK and overseas. Email us for trade prices, lead times, delivery and the manufacturer's documents for any model.

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