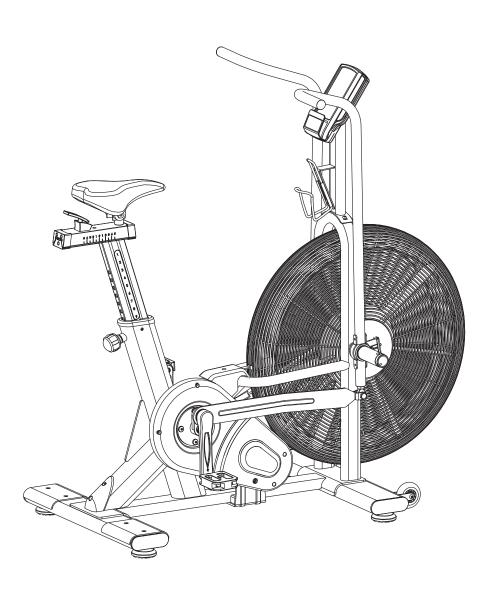


# Assembly and Operating Instructions





CVEB2606.01.05

SKU: CVEB2606

Ergo-X

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#### Dear customer,

Thank you for choosing quality training equipment from the TAURUS brand. Taurus offers sports and fitness equipment for home users with high demands on quality, functionality and longevity. Also, Taurus is a well-known and experienced brand for equipping professional rooms for fitness studios and business customers. The focus of Taurus fitness equipment is on what matters most in sports: maximum performance! Therefore, the devices are developed in close consultation with athletes and sports scientists. Because athletes know best what makes perfect fitness equipment.

Further information can be found at www.taurus-fitness.com.

## Intended Use

The equipment may only be used for its intended purpose.

This fitness equipment is suitable for home use, semi-professional use and commercial or professional use. The semi-professional sector includes, for example, institutional facilities such as hospitals, schools, hotels and associations. Professional use refers to commercial use, e.g. in a fitness studio.

## Disclaimer



©2011 Taurus<sup>®</sup> is a registered brand of the company Sport-Tiedje GmbH. All rights reserved. Any use of this trademark without the explicit written permission of Sport-Tiedje is prohibited.

Product and manual are subject to change. Technical data can be changed without advance notice.

#### **ABOUT THIS MANUAL**

Please carefully read the entire manual before installation and first use. The manual will help you to quickly set up the system and explains how to safely use it. Make sure that all persons exercising with the equipment (especially children and persons with physical, sensory, mental or motor disabilities) are informed about this manual and its contents in advance. In case of doubt, responsible persons must supervise the use of the equipment.



Due to ongoing changes and software optimisations, the manual may have to be updated. If you notice any discrepancies during assembly or use, please refer to the manual uploaded to the webshop. The latest manual is always available there.

This equipment has been manufactured according to the latest safety knowledge. As far as possible, potential safety hazards which could cause injury have been eliminated. Make sure to carefully follow the instructions and that all parts are securely in place. If required, read through the instructions again to correct any mistakes.

Please pay close attention to the safety and maintenance instructions given here. The contract partner cannot be held liable for damage to health, accidents or damage to the equipment when it is not used in accordance with these instructions.

The following safety instructions may appear in this manual:

#### ATTENTION

This notice indicates potentially hazardous situations which, if not avoided, may result in property damage.

#### 

This notice indicates potentially hazardous situations which, if not avoided, may result in slight or minor injuries!

#### MARNING

This notice indicates potentially hazardous situations which, if not avoided, may result in death or serious injuries!

#### **DANGER**

This notice indicates potentially hazardous situations which, if not avoided, will result in death or serious injuries!

#### **i** NOTICE

This notice indicates further useful information.

Retain these instructions in a safe place for future reference, maintenance or when ordering replacement parts.

Ergo-X



# **1.1 Technical Data**

## LCD display of:

- + Training time in min
- + Speed in km/h or ml/h
- + Distance in km or ml
- + Calories in kcal
- + Heart rate (when using a chest strap)
- + Watt

Programmes in total:	8
Quick Start programme:	1
Interval programmes:	3 (one of them user-defined)
Target programmes:	3
Heart rate controlled programme:	1

## Weight and Dimensions

Article weight (gross, incl. packaging) approx.:	62.5 kg
Article weight (net, excl. packaging) approx.:	53.5 kg
Package dimensions (LxWxH) approx.:	132 cm x 27.5 cm x 89 cm
Set-up dimensions (LxWxH) approx.:	140 cm x 61 cm x 126 cm
Maximum user weight:	150 kg

7

# **1.2 Personal Safety**

## A DANGER

- + Before you start using the equipment, you should consult your physician that this type of exercise is suitable for you from a health perspective. Particularly affected are persons who: have a hereditary disposition to high blood pressure or heart disease, are over the age of 45, smoke, have high cholesterol values, are overweight and/or have not exercised regularly in the past year. If you are under medical treatment that affects your heart rate, medical advice is absolutely essential.
- + Note that excessive training can seriously endanger your health. Please also note that heart rate monitoring systems can be inaccurate. If you notice any signs of weakness, nausea, dizziness, pain, shortness of breath, or other abnormal symptoms, stop exercising immediately and seek advice from your doctor if necessary.

## MARNING

- + This equipment may not be used by children under the age of 14.
- + Children should not be allowed unsupervised access to the equipment.
- + Persons with disabilities must have a medical license and must be under strict observation when using the equipment.
- + The equipment is strictly for use by one person at a time.
- + Keep your hands, feet and other body parts, hair, clothing, jewellery and other objects well clear of moving parts.
- + During use, wear suitable sports clothing rather than loose or baggy clothing. When wearing sports shoes, make sure they have suitable soles, preferably made of rubber or other non-slip materials. Shoes with heels, leather soles, studs or spikes are unsuitable. Never exercise barefoot.

## 

- + If your equipment needs to be connected to the power supply with a mains cable, make sure that the cable is not a potential tripping hazard.
- + Make sure that nobody is within the range of motion of the equipment during training so as not to endanger you or other persons.

#### ATTENTION

+ Do not insert any objects of any kind into the openings of the device.

# 1.3 Set-Up Place

## MARNING

+ Do not place the equipment in main corridors or escape routes.

## 

- + Choose a location in which to place the equipment such that there is enough free space/ clearance to the front, the rear and to the sides of the equipment.
- + The training room should be well ventilated during training and not be exposed to any draughts.
- + Choose the place in which to set up the equipment such that there is enough free space/ clearance to the front, the rear and to the sides of the equipment.
- + The set-up and mounting surface of the equipment should be flat, loadable and solid.

## ► ATTENTION

- + The device may only be used in one building, in sufficiently tempered and dry rooms (ambient temperatures between 10°C and 35°C). The equipment should not be used outdoors or in rooms with high humidity (over 70%) like swimming pools.
- + A floor protective mat/equipment underlay can help to protect high-quality floor coverings (parquet, laminate, cork, carpets) from dents and sweat and can help to level out slight unevenness.

# 2.1 General Instructions

## **DANGER**

+ Do not leave any tools, packaging materials such as foils or small parts lying around, as otherwise there is a danger of suffocation for children. Keep children away from the equipment during assembly.

#### MARNING

+ Pay attention to the instructions attached to the equipment in order to reduce the risk of injuries.

## 

- + Do not open the packaging when it is lying on its side.
- + Ensure to have sufficient room for movement in each direction during assembly.
- + The assembly of the equipment must be carried out by at least two adults. If in doubt, seek the help of a third technically skilled person.

## ATTENTION

+ To prevent damage to the equipment and the floor, assemble the equipment on a mat or packaging board.

#### **i** NOTICE

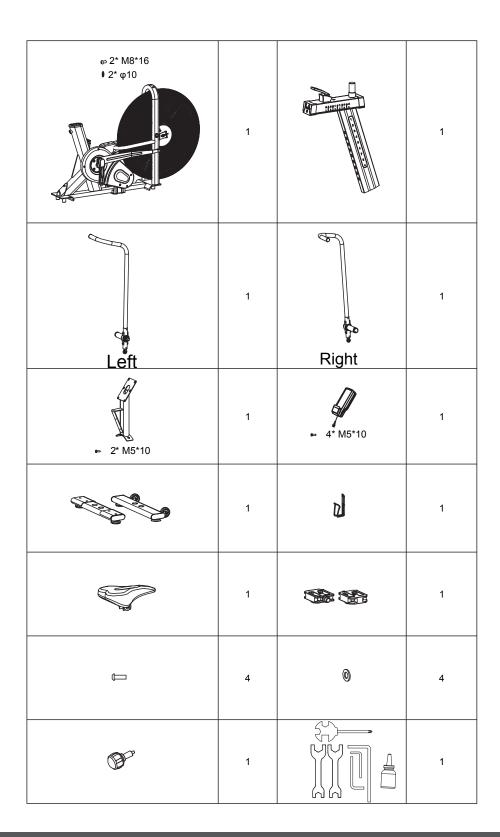
- + In order to make the assembly as simple as possible, some screws and nuts to be used can already be pre-assembled.
- + Ideally, assemble the equipment at its later set-up place.

# 2.2 Scope of Delivery

The scope of delivery consist of the following parts. At the beginning, check whether all parts and tools belonging to the device are included in the scope of delivery and whether damage has occurred. In the event of complaints, the contractual partner must be contacted directly.

## 

If parts of the scope of delivery are missing or damaged, the assembly must not be carried out.



# 2.3 Assembly

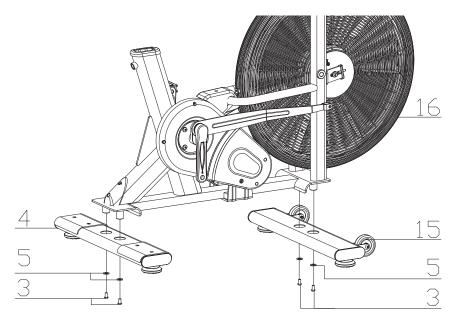
Before assembly, take a close look at the individual assembly steps shown and carry out the assembly in the order given.

### **i** NOTICE

First loosely screw all parts together and check that they fit properly. Tighten the screws using the tool only when you are instructed to do so.

#### Step 1: Assembly of the front and rear stabilizer

- Mount the front stabilizer (15) to the main frame (16) with two flat washers (5) and two bolts (3).
- 2. Mount the rear stabilizer (4) to the main frame (16) with two flat washers (5) and two bolts (3).
- 3. Tighten the bolts.



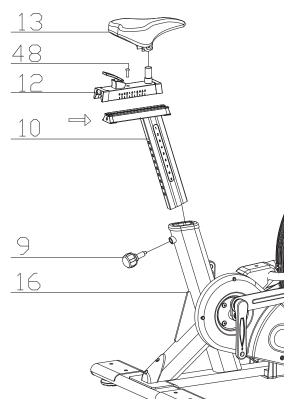
## Step 2: Assembly of the seat

- 1. Slide the vertical seat post (10) into the seat post housing of the main frame (16).
- 2. Loosen and pull out the adjustment knob (9) and fix the seat post (10) with the adjustment knob (9) to the main frame (16).

## 

Within the next step, make sure that the adjustment knob (9) audibly engages into one of the adjustment holes of the seat post (10).

- 3. Let the adjustment knob (9) snap back into one of the adjustment holes and re-tighten the adjustment knob (9).
- 4. Slide the seat post (12) on the vertical seat post (10) and tighten the bolt (48).
- 5. Mount the seat (13) to the seat post (12) and tighten the bolts under the seat.



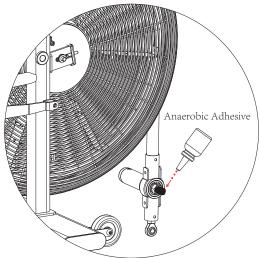
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## Step 3: Assembly of the handlebars and the console

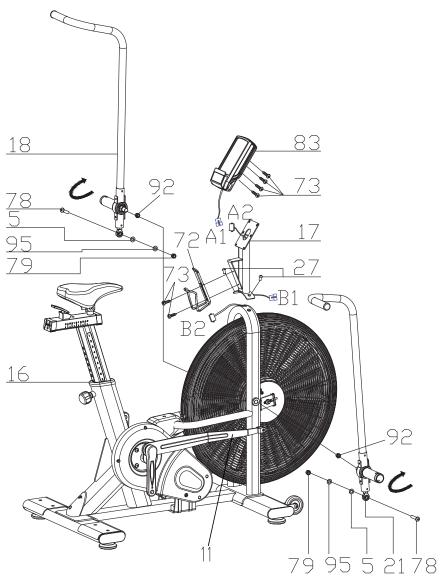
#### ► ATTENTION

Before assembling the handelbars apply some of the anaerobic adhesive on the handlebar (see Figure).

- 1. Mount the left handlebar (18) to the main frame (16) with the spring washer (92).
- 2. Mount the left handlebar (18) to the drive assembly (11) with one bolt (78), one flat washer (5), one spring washer (95) and one nut (79).
- 3. Repeat the steps for the other side.
- 4. Mount the bottle holder (72) to the main frame (16) with two screws (73).



- 5. Insert the provided batteries into the battery compartment of the console (83). Pay attention to the correct polarity.
- 6. Mount the console (83) to the main frame (16) with four screws (73).
- 7. Tighten the screws and bolts.



#### Step 4: Assembly of the pedals

#### **i** NOTICE

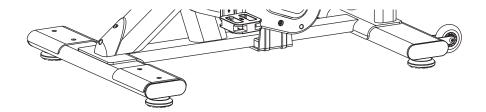
- The pedals (1L & 1R) are marked with an "L" and an "R" for left and right.
- The right crank arm is in sitting position on the right side.
- Attach the left pedal (1L) to the left crank arm by turning the pedal (1L) counterclockwise onto the crank arm.
- 2. Attach the right pedal (1R) to the right crank arm by turning the pedal (1R) clockwise onto the crank arm.

Make sure to screw in the pedals completely.

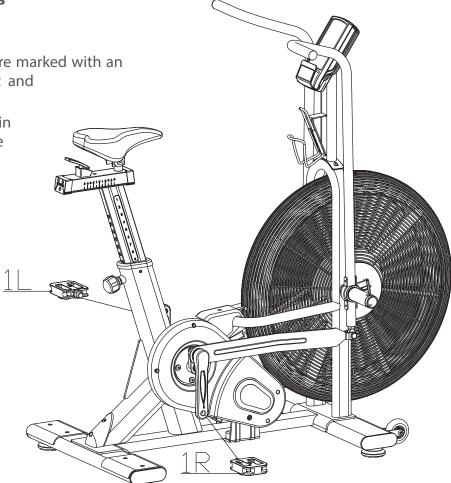
## Step 5: Alignment of the feet

If the floor is uneven, you can stabilize the equipment by turning the setting screws under the stabilizers.

- 1. Lift the equipment on the desired side and rotate the setting screws.
- 2. Rotate the screws clockwise in order to remove them and to raise the equipment.
- 3. Rotate them counterclockwise in order to lower the equipment.



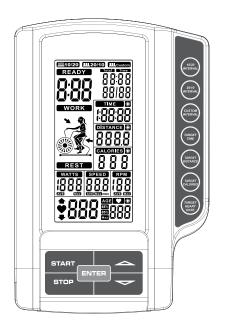
Ergo-X



## **i** NOTICE

Familiarise yourself with all the functions and setting options of the device before starting training. Have the proper use of this product explained to you by a specialist.

# 3.1 Console Display



Display	Description
RPM	<ul> <li>+ Display of the rotations per minute</li> <li>+ Display range: 0–199</li> </ul>
SPEED	<ul> <li>+ Display of the current speed in km/h or ml/h</li> <li>+ Display range: 0–99.9</li> </ul>
ТІМЕ	<ul> <li>+ Display of the training time</li> <li>+ Display range: 00:00-1:59:59</li> <li>+ Setting range: 00:01:00-1:59:00 (increments of 1 minute)</li> </ul>
DISTANCE	<ul> <li>+ Display of the distance in km or ml</li> <li>+ Display range: 0.0–999.9</li> <li>+ Setting range: 0.0–999.9 (increments of 1 km or ml)</li> </ul>
CALROIES	<ul> <li>+ Display of the calories in kcal</li> <li>+ Display range: 0–999</li> <li>+ Setting range: 0.0–999</li> </ul>

WATT	NATT+ Display of Watt+ Display range: 0–1999	
PULSE       MARNING         Your training equipment is not a medical device. The h measurement of this equipment may be inaccurate. Variou can affect the accuracy of the heart rate measurement. The measurement serves only as a training aid.         +       Display of the heart rate         +       Display of the heart rate         +       Display range: 0–30–230		
TOTAL TIME	+ Display of the total training time	
<b>READY</b> + Display of the start countdown before a new interval		
WORK REST	+ Indicates the working or resting phase during an interval training	

# **3.2 Button Functions**

Button	Description	
START	<ul><li>+ Start or pause training</li><li>+ Resume training in stop mode</li></ul>	
STOP	<ul> <li>+ Stop the training</li> <li>+ Clear all settings</li> <li>+ Hold two 2 sec. to reset and restart the console</li> </ul>	
▼	+ Decrease the setting values	
	+ Increase the setting values	
10/20 INTERVAL	+ Quick access to the interval programmes:	
20/10 INTERVAL	+ 10/20 + 20/10	
CUSTOM INTERVAL	+ Custom	
TARGET TIME		
TARGET DISTANCE	+ Time + Distance	
TARGET CALORIES	+ Calories	
TARGET HEART RATE	+ Heart Rate	
ENTER	<ul><li>+ Confirm settings</li><li>+ Enter the programme</li></ul>	

# 3.3 First Steps

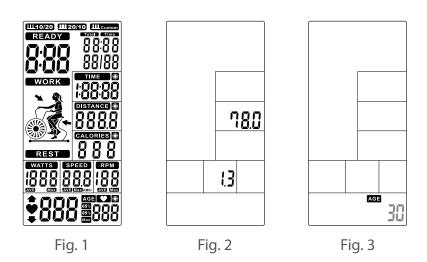
After starting the console, a signal sounds and the display fully lights up (Fig. 1). Then the display shows the wheel diameter (Fig. 2) and enters setting mode for setting the age (Fig 3). To set the age, press the  $\mathbf{\nabla}$  or  $\mathbf{A}$  button and press ENTER to confirm.

The console enters the main menu and the following elements will flash for 1 second each in the sequence of:

 $\begin{array}{l} \mathsf{INTERVAL10/20} \rightarrow \mathsf{INTERVAL20/10} \rightarrow \mathsf{INTERVAL} \ \mathsf{CUSTOM} \rightarrow \mathsf{READY} \rightarrow \mathsf{WORK} \rightarrow \mathsf{REST} \rightarrow \mathsf{TIME} \rightarrow \mathsf{DISTANCE} \rightarrow \mathsf{CALORIE} \rightarrow \mathsf{WATTS} \rightarrow \mathsf{SPEED} \rightarrow \mathsf{RPM} \rightarrow \ref{eq:started} \end{array}$ 

#### (i) NOTICE

If the console receives no signal (RPM or input) for 30 seconds, the console enters sleep mode.



# 3.4 Sleep Mode

If the console receives no signal (RPM or input) for up to 30 seconds within the main menu or the programme is paused for more than 5 minutes, the console enters sleep mode.

- + To exit the sleep mode within the main menu, press any button or start training.
- + To exit the sleep mode within the paused programme, press START.

# 3.5 Programmes

A total of 8 programmes are available:

- + Quick Start programme:
- + Interval programmes:
- 3 (one of them user-defined)
- + Target programmes:
- 4 (one of them heart rate controlled)

# 3.5.1 Quick Start Programme

# **WARNING**

Your training equipment is not a medical device. The heart rate measurement of this equipment may be inaccurate. Various factors can affect the accuracy of the heart rate measurement. The heart rate measurement serves only as a training aid.

## (i) NOTICE

Heart rate measurement is only possible with a compatible chest strap.

1

To start the Quick Start programme press START within the main menu. 1.

A signal sounds for 1 second and the values for TOTAL TIME, TIME, DISTANCE, CALORIES are counted up. Also the values for WATTS, SPEED, RPM and PULSE are shown (Fig. 4).

#### NOTICE $(\mathbf{i})$

- + If no pulse signal is received, PULSE shows P (Fig. 4).
- + If the console receives no signal (RPM or input) for 30 seconds, a short signal sounds and the console enters sleep mode.
- 2. To pause the programme, press START again.

A signal sounds for 0,5 seconds every 30 seconds and all values are displayed and flashing every 4 seconds.

- 3. To resume the programme, press START.
- 4. To stop the programme, press STOP.

A signal sounds for 1 second and the values for TOTAL TIME, TIME, DISTANCE, CALORIES, WATTS, SPEED, RPM and PULSE will be shown for 30 seconds.

#### NOTICE

- + The display of the values for WATTS, SPEED, RPM switches every 5 seconds between AVG and MAX.
- + The display of the PULSE switches every 5 seconds between 65%, 85% and MAX.



Fig. 4

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# 3.5.2 Interval 10/20 and Interval 20/10

Two pre-set interval programmes are available. These programmes are devided into 8 cycles. You can choose between 10/20 or 20/10 (WORK/REST).

## MARNING

Your training equipment is not a medical device. The heart rate measurement of this equipment may be inaccurate. Various factors can affect the accuracy of the heart rate measurement. The heart rate measurement serves only as a training aid.

## **i** NOTICE

Heart rate measurement is only possible with a compatible chest strap.

1. To start an pre-set interval training, press the respective button and press ENTER to confirm.

The interval icon of the chosen interval is shown in the display and a signal sounds for 1 second.

A countdown counts from 3 to 0 and READY flashes once per second. The WORK sequence starts afterwards (Fig. 5 & 6).

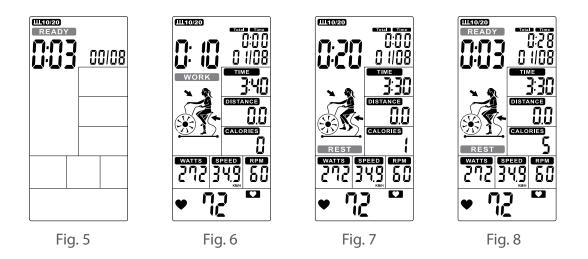
*The values for TOTAL TIME, TIME, DISTANCE, CALORIES are counted up. Also the values for WATTS, SPEED, RPM and PULSE are shown (Fig. 6–8).* 

## **i** NOTICE

- + If no pulse signal is received, PULSE shows P.
- + If the console receives no signal (RPM or input) for 30 seconds, a short signal sounds and the console enters sleep mode.

During the WORK sequence WORK flashes once per second. After the WORK sequence the REST sequence starts. The display shows REST and REST flashes and a signal sounds once per second (Fig. 6 & 7).

The finished cycles are shown within the display below TOTAL TIME.



- 2. To pause the programme, press START.
- 3. To resume the programme, press START again.
- 4. To end the programme, press STOP or finish the interval training.

A signal sounds for 1 second and the values for TOTAL TIME, TIME, DISTANCE, CALORIES, WATTS, SPEED, RPM and PULSE will be shown for 30 seconds.

**i** NOTICE

- + The display of the values for WATTS, SPEED, RPM switches every 5 seconds between AVG and MAX.
- + The display of the PULSE switches every 5 seconds between 65%, 85% and MAX.

# 3.5.3 Interval Custom

## MARNING

Your training equipment is not a medical device. The heart rate measurement of this equipment may be inaccurate. Various factors can affect the accuracy of the heart rate measurement. The heart rate measurement serves only as a training aid.

## **i** NOTICE

Heart rate measurement is only possible with a compatible chest strap.

1. To enter the custom interval programm press the respective button and press ENTER to confirm.

The interval icon of the chosen interval is shown in the display and a signal sounds for 1 second (Fig 9).

2. To set the number of cycles (1–99), press  $\mathbf{\nabla}$  or  $\mathbf{A}$  and press ENTER to confirm.

A signal sounds and the console changes to the WORK time setting option (Fig. 10).

## **i** NOTICE

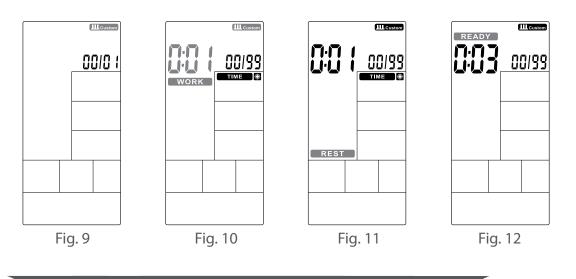
The time can be set from 0:01–9:59.

3. To set the time for the WORK sequence, press  $\mathbf{\nabla}$  or  $\mathbf{A}$  and press ENTER to confirm.

A signal sounds and the console changes to the REST time setting option (Fig. 11).

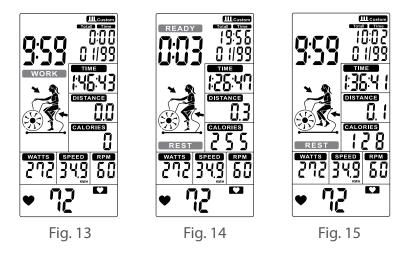
4. To set the time for the REST sequence, press  $\mathbf{\nabla}$  or  $\mathbf{A}$  and press ENTER to confirm.

A countdown counts from 3 to 0 and READY flashes once per second and the WORK sequence starts afterwards (Fig. 12).



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*The values for TOTAL TIME, TIME, DISTANCE, CALORIES are counted up. Also the values for WATTS, SPEED, RPM and PULSE are shown (Fig. 13–15).* 



#### **i** NOTICE

- + If no pulse signal is received, PULSE shows P.
- + If the console receives no signal (RPM or input) for 30 seconds, a short signal sounds and the console enters sleep mode.

During the WORK sequence WORK flashes once per second. After the WORK sequence the REST sequence starts. The display shows REST and REST flashes and a signal sounds once per second (Fig. 13–15).

The finished cycles are shown in the display below TOTAL TIME (Fig. 13–15).

- 5. To pause the programme, press START.
- 6. To resume the programme, press START again.
- 7. To end the programme, press STOP or finish the interval training.

A signal sounds for 1 second and the values for TOTAL TIME, TIME, DISTANCE, CALORIES, WATTS, SPEED, RPM and PULSE will be shown for 30 seconds.

#### **i** NOTICE

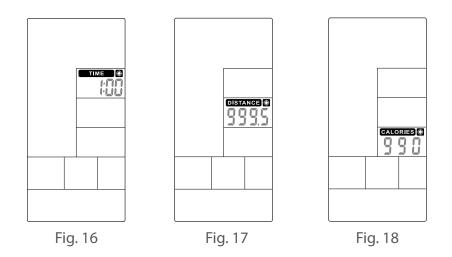
- + The display of the values for WATTS, SPEED, RPM switches every 5 seconds between AVG and MAX.
- + The display of the PULSE switches every 5 seconds between 65%, 85% and MAX.

# 3.5.4 Target Time, Target Distance and Target Calories

1. To enter one of the target programmes, press the respective button.

The icon of the chosen programme is shown in the display, a signal sounds for 1 second and the value to be set flashes (Fig. 16–18).

2. To set the target value, press the  $\mathbf{\nabla}$  or  $\mathbf{A}$  button and press ENTER to confirm.



A signal sounds and the programme starts.

The set value counts down and the remaning values are counted up.

## **i** NOTICE

- + If no pulse signal is received, PULSE shows P.
- + If the console receives no signal (RPM or input) for 30 seconds, a short signal sounds and the console enters sleep mode.
- 3. To pause the programme, press START.
- 4. To resume the programme, press START again.
- 5. To end the programme, press STOP or finish the target.

A signal sounds for 1 second and the values for TOTAL TIME, TIME, DISTANCE, CALORIES, WATTS, SPEED, RPM and PULSE will be shown for 30 seconds.

## **i** NOTICE

- + The display of the values for WATTS, SPEED, RPM switches every 5 seconds between AVG and MAX.
- + The display of the PULSE switches every 5 seconds between 65%, 85% and MAX.



# 3.5.5 Target HR

#### MARNING

Your training equipment is not a medical device. The heart rate measurement of this equipment may be inaccurate. Various factors can affect the accuracy of the heart rate measurement. The heart rate measurement serves only as a training aid.

#### **i** NOTICE

Heart rate measurement is only possible with a compatible chest strap.

1. To enter the target HR programme, press the respective button.

The icon of the target HR programme is shown in the display and a signal sounds for 1 second.

The value for the age is flashing.

2. To set the age, press the  $\mathbf{\nabla}$  or  $\mathbf{A}$  button and press ENTER to confirm.

A signal sounds and the programme starts.

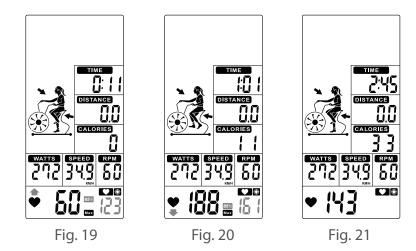
Within the display of the PULSE, MAX, 65% and 85% will be shown (Fig. 19 & 20).

*The values for TOTAL TIME, TIME, DISTANCE, CALORIES are counted up. Also the values for WATTS, SPEED, RPM and PULSE are shown (Fig. 19–21).* 

#### **i** NOTICE

- + If no pulse signal is received, PULSE shows P.
- + If the console receives no signal (RPM or input) for 30 seconds, a short signal sounds and the console enters sleep mode.

The console indicates whether the heart rate is below 65% or above 85%. The respective icons will be shown and a signal will sound every 10 seconds until the heart rate is within the ideal area (Fig. 19–21).



- 3. To pause the programme, press START.
- 4. To resume the programme, press START again.
- 5. To end the programme, press STOP.

A signal sounds for 1 second and the values for TOTAL TIME, TIME, DISTANCE, CALORIES, WATTS, SPEED, RPM and PULSE will be shown for 30 seconds.

## (i) NOTICE

- + The display of the values for WATTS, SPEED, RPM switches every 5 seconds between AVG and MAX.
- + The display of the PULSE switches every 5 seconds between 65%, 85% and MAX.

# 3.6 Changing the Units

1. To change the units, press and hold STOP and ENTER for 2 seconds.

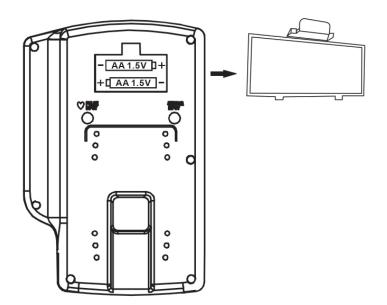
A signal sounds, SPEED keeps lighting up and ml/h and km/h flash once per second.

2. To select one of the units, press  $\mathbf{\nabla}$  or  $\mathbf{A}$  and press ENTER to confirm.

# 3.7 Battery Compartment

The console is powered by two AA 1.5V batteries. In case the console is not working properly, the batteries might be running low. Follow the instructions to exchange the batteries.

- 1. Open the battery compartment cover and remove the batteries.
- 2. Insert two new AA 1.5V batteries and close the cover again.



# 4.1 General Instructions

#### MARNING

- + The storage location should be chosen so that improper use by third parties or children can be prevented.
- + If your equipment does not have transportation wheels, the equipment must be disassembled before transportation.

#### ATTENTION

+ Make sure that the equipment is protected from moisture, dust and dirt in the selected storage location. The storage location should be dry and well ventilated and have a constant ambient temperature between 5°C and 45°C.

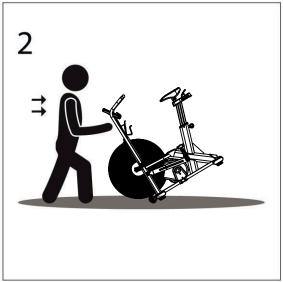
# **4.2 Transportation Wheels**

#### ATTENTION

If you want to transport your equipment over particularly sensitive and soft floor coverings, such as parquet, planks or laminate, lay out the transport route with cardboard or similar to avoid possible floor damage.

- 1. Stand in front of the equipment and lift it until the weight is transferred to the transportation wheels. After that, you easily can move the equipment to a new position. For long transport distances the equipment should be disassembled and safely packed.
- 2. Select the new location by following the instructions in the section 1.3 of this manual.





# 5.1 General Instructions

#### MARNING

+ Do not make any improper changes to the equipment.

## **CAUTION**

+ Damaged or worn components may affect your safety and the life of the equipment. Therefore, immediately replace damaged or worn components. In such a case, contact the contract partner. The equipment must not be used until it has been repaired. If necessary, use only original spare parts.

#### ► ATTENTION

+ In addition to the instructions and recommendations for maintenance and care given here, additional service and/or repair work may be necessary; this must only be carried out by authorised service technicians.

# **5.2 Faults and Fault Diagnosis**

The equipment undergoes regular quality controls during production. Nevertheless, faults or malfunctions may occur. Frequently, individual parts are responsible for these disturbances, an exchange is usually sufficient. Please refer to the following overview for the most common errors and how to correct them. If the equipment still does not function properly, contact your contract partner.

Fault	Cause	Solution	
Cracking in the pedal area	Pedals loose	Tighten the pedals	
Equipment wobbles	Equipment is not level	Align the feet	
Handlebar/saddle wobbles	Loose screws	Tighten screws firmly	
Display is blank/is not working	Batteries empty or loose cable connection	Replace batteries or check cable connections	
No pulse display	<ul> <li>+ Sources of interference in the room</li> <li>+ unsuitable chest strap</li> <li>+ Wrong position of chest strap</li> <li>+ Chest strap defective or battery empty</li> <li>+ Pulse display defective</li> </ul>	<ul> <li>+ Eliminate sources of interference (e.g. mobile phone, WLAN, lawn mower and vacuum cleaner robot, etc)</li> <li>+ Use a suitable chest strap (see RECOMMENDED ACCESSORIES)</li> <li>+ Reposition chest strap and/or moisten electrodes</li> <li>+ Changing batteries</li> </ul>	

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# **5.3 Maintenance and Inspection Calendar**

To avoid damage from body sweat, the equipment must be cleaned with a damp towel (no solvents!) after each training session.

The following routine tasks must be performed at the specified intervals:

Part	Weekly	Monthly
Display console	С	I
Plastic covers	С	I
Screws and cable connections		I
Check pedals for tightness		I
Legend: C = clean; I = inspect		



# DISPOSAL

At the end of its operational life, this equipment cannot be disposed of in normal household waste. Instead, it must be disposed of via an electricals recycling centre. Further information can be obtained from your local authority's recycling service.



The materials can be recycled as per their symbols. Through the reuse, recycling of materials or other forms of recovery of old equipment, you make an important contribution to the protection of the environment.

# 7 RECOMMENDED ACCESSORIES

To make your training experience even more efficient and pleasant, we recommend that you add suiting accessories to your fitness equipment. For exercise bikes this could for example be a **floor mat**, which makes your fitness equipment stand more securely and also protects the floor from sweat or **silicone spray** to keep moving parts in good shape. For many exercise bikes it is possible to replace the **saddle** or **pedals**, as these are usually the same mounts used on bicycles.

If you have purchased a fitness machine with pulse training and want to train your heart rate, we strongly recommend that you use a compatible **chest strap**, as this ensures optimum transmission of the heart rate.

Our range of accessories offers the highest quality and makes training even better. If you would like to find out more about compatible accessories, please go to the detail page of the product in our webshop (the easiest way is to enter the article number in the search field above) and go to the recommended accessories on this page. Alternatively, you can use the QR code provided. Of course, you can also contact our customer service: by telephone, e-mail, in one of our branches or via our social media channels. We will be happy to advise you!



chest strap



floor mat



lubricant

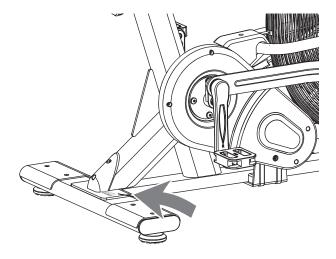
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# 8.1 Serial Number and Model Name

In order to provide you with the best possible service, please have the model name, article number, serial number, exploded drawing and parts list ready. The corresponding contact options can be found in chapter 10 of this operating manual.

#### **i** NOTICE

The serial number of your equipment is unique. It's located on a white sticker. The exact position of this sticker is shown in the following illustration.



Enter the serial number in the appropriate field.

#### Serial number:

#### Brand / Category:

Taurus / Upright Bike

#### **Model Name:**

Ergo-X Classic Air Bike

#### SKU:

CVEB2606

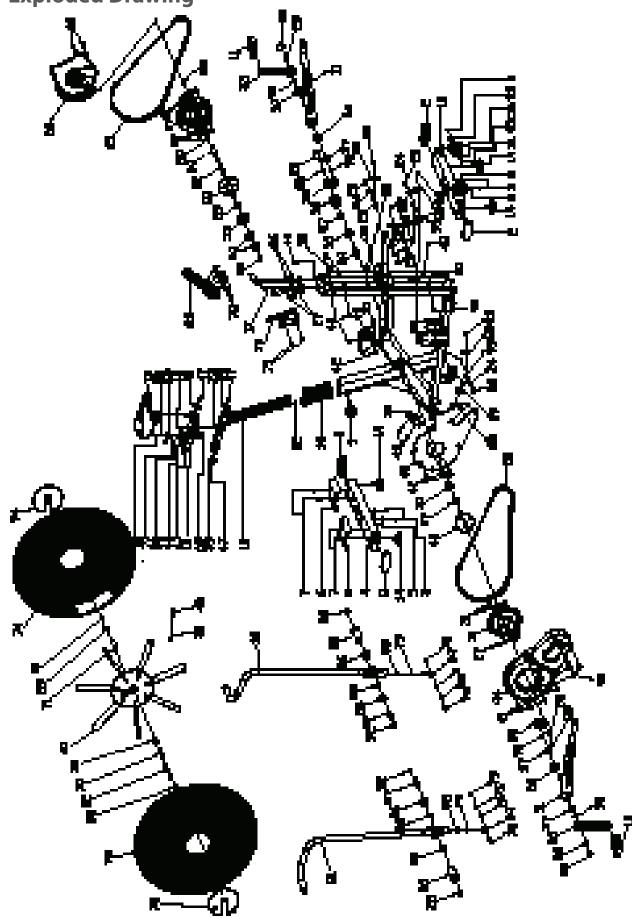
# 8.2 Parts List

No.	Name	Specification	Qty.
1	PEDAL	JD-304V (9/16")	1
2	END CAP3	120*40*35	4
3	BOLT 1	M10*30	4
4	REAR STABILIZER	WELDING	1
5	FLAT WASHER	10	6
6	FRONT COVER	160*128*3	2
7	BOLT 1	GB/845-85 ST4.8X19	4
8	BOLT 2	M8*40	2
9	SHAPE KNOB	φ50*91 (M16*35)	1
10	VERTICAL SEAT POST	WELDING	1
11	Drive assembly	WELDING	2
12	SEAT POST	WELDING	1
13	SEAT	KS-9068	1
14	STOPPER	φ70*41/(M16X25)	4
15	FRONT STABILIZER	WELDING	1
16	MAIN FRAME	WELDING	1
17	Electronic watch connecting assembly	WELDING	1
18	The left handlebar assembly	WELDING	1
19	PLASTIC SLEEVE	103*53.5*178	1
20	SENSOR	SR-202	1
21	Right handlebar assembly	WELDING	1
22	NUT	M6	6
23	FIXING NUT 2	φ44.8*16.5	1
24	FLAT WASHER	GB/T 95-2002 12 (H=2)	2
25	FIXING BOLT	M6*60	2
26	Pull out the fixed piece	δ3	2
27	BOLT 1	M8*16	10
28	NUT	M12X1.25	10
29	CRANK END CAP	φ28*6.5	4
30	Sprocket buckle	δ1	6
31	NUT	GB/T 889.1-2000 M8	10
32	PLASTIC RING	φ56*28	1

33	LEFT CRANK	170*15	1
34	LONG FIXING TUBE	φ25*φ20.2*41.2	1
35	BEARING	6004ZZ	2
36	RIGHT CRANK	170*15	1
37	Outer spring	42	4
38	Crank drive assembly	80*65	2
39	COVER	56*23.6*24.6	2
40	COVER	58*36.3*22.7	2
41	SCREW 1	GB/T 845-1985 ST4.2*19	6
42	SCREW 2	GB/T 845-1985 ST4.2*19	16
43	SCREW 3	GB/845-85 ST4.8X19	6
44	BELT COVER 1	478*270*60	1
45	BELT COVER 2	469*241*23	1
46	AXIS	φ20*162	1
47	BOLT 7	M4*12	6
48	BOLT 8	M5*18	1
49	BELT COVER	146*65*73	1
50	SHORT CHAIN WHEEL	P=12.7,66	1
51	BELT WHEEL	P=12.7,Z=52T	1
52	FRONT COVER	122*56*45	1
53	Handle base	41.5*30*30	1
54	LOCK NUT	M33*1*4	2
55	BELT WHEEL 1	A7K-16 1/2"*1/8" 16T (1.37")	1
56	WHEEL	φ75*24	2
57	FIXING NUT	M20*1.0	1
58	FIXING NUT 2	M12X1.25 H=6	3
59	BEARING	6001ZZ	4
60	BEARING	6004ZZ	2
61	Rim assembly	φ640*69	1
62	FLYWHEEL SHAFT	φ12*160	1
63	Double drive assembly	φ110*107	1
64	Double drive inner sleeve	φ16*φ12.2*91.1	1
65	BELT	5PK1346	1
66	BELT COVER 3	248*269*80	1
67	SHORT FIXING TUBE	φ25*φ20.5*9	1

68	BOLT 1	GB/845-85 M4*12	2
69	Handle	79*32*32.6	1
70	Nut	GB/T 889.1-2000 M16 H=12	2
71	Flywheel inner casing	φ16*φ12.2*53.1	1
72	BOTTLE HOLDER	φ6	1
73	SCREW 3	GB/T 5780-2000 M5*10	2
74	The left wheel cover	φ690*55	1
75	Right wheel cover	φ690*55	1
76	Fan baffle	φ170*10	1
77	Handle rotary copper sleeve	φ12*20	1
78	BOLT 3	M10*45	2
79	NUT	GB/T 889.1-2000 M10	4
80	BOLT 16	M6*35	1
81	Handle cover	φ16.4*10.3*5.5	1
82	LITTLE RUBBER	19.6*15.6*13.7	1
83	COMPUTER	JSD-10421	1
84	Universal joint	70*28 (M10)	2
85	Foot lever	φ38*110(M16*1.5)	2
86	BEARING	6203ZZ	4
87	Foot lever	φ22*110(M16*1.5)	2
88	Foot lever bushing	φ24*φ17.2*11.1	2
89	Small retaining plate	δ3	4
90	corrugated gasket	φ20	4
91	FIXING NUT 1	M12X1.25 H=10	1
92	Spring washer 2	GB/T 859-1987 16	2
93	BEARING	608ZZ	4
94	Fan baffle	φ170*10	1
95	SPRING WASHER	GB/T 859-1987 10	4
96	SPRING WASHER 2	GB/T 859-1987 8	10
97	BELT WHEEL	φ200*24	1
98	Plastic plug	φ14*14	1
99	Fixing bolt	M6*56	4
100	Serrated gasket	GB/T 95-2002 12	4
101	Screw 2	GB/T 845-1985 ST4.2*25	2

# 8.3 Exploded Drawing



Training equipment from Taurus<sup>®</sup> is subject to strict quality control. However, if a fitness equipment purchased from us does not work perfectly, we take it very seriously and ask you to contact our customer service as indicated. We are happy to help you by phone via our service hotline.

#### **Error Descriptions**

Your fitness equipment is developed for long-term, high-quality training. However, should a problem arise, please first read the operating instructions. For further assistance, please contact your contract partner or call our service hotline. To ensure your problem is solved as quickly as possible, please describe the defect as exactly as possible.

In addition to the statutory warranty, we provide a warranty for every fitness equipment purchased from us according to the following provisions.

#### Your statutory rights are not affected.

#### Warrantee

The warrantee is the first/original buyer.

#### Warranty periods

The following warranty periods begin on delivery of the fitness equipment.

#### Warranty period

The warranty periods, shown on our web shop, begin on delivery of the fitness equipment. The respective warranty periods for your equipment can be found on its product website.

#### **Repair Costs**

According to our choice, there will either be a repair, a replacement of individual damaged parts or a complete replacement. Spare parts, that have to be mounted while assembling the equipment, have to be replaced by the warrantee personally and are not a part of repair. After the expiration of the warranty period, the responsibility for parts costs, repair costs, installation costs and delivery costs lies with the warranty holder.

#### The terms of use are defined as follows:

- + Home use: solely for private use in private households up to 3 hours per day
- + Semi-professional use: up to 6 hours per day (e. g. rehabilitation centres, hotels, clubs, company gyms)
- + Professional use: more than 6 hours per day (e. g. commercial gyms)

#### Warranty Service

Within the warranty period, equipment which develops faults as a result of material or manufacturing defects, will be repaired or replaced at our discretion. Ownership of equipment or parts of equipment which have been replaced is transferred to us. The warranty period is not extended nor does a new warranty period begin following repair or replacement under the warranty.

#### Warranty Conditions

For the warranty to be valid, the following steps must be taken:

Please contact our customer service by email or phone. If the product under warranty has to be sent in for repair, the seller bears costs. After expiry of the warranty, the buyer bears the costs of transport and insurance. If the fault is covered by our warranty, you will receive a new or repaired equipment in return.

#### Warranty claims are invalid in case of damage resulting from:

- + misuse or improper handling
- + environmental influences (moisture, heat, electrical surge, dust, etc.)
- + failure to follow the current safety measures for the equipment
- + failure to follow the operating instructions
- + use of force (e. g. hitting, kicking, falling)
- + interventions which were not carried out by one of our authorized service centres
- + unauthorised repair attempts

#### **Proof of Purchase and Serial Number**

Please make sure that you are able to provide the appropriate receipt when claiming on your warranty. So that we can clearly identify the model of your equipment, and for the purposes of our quality control, you will need to give the serial number of your equipment, when contacting the service team. Where possible please have your serial number and your customer number ready when you call our service hotline. It will help us to deal with your request swiftly.

If you cannot find the serial number on your fitness equipment, our service team is at your disposal to offer further information.

#### Service outside of the Warranty Period

We are also happy to issue an individual cost estimate if there is a problem with your fitness equipment after the warranty has expired, or in cases which do not fall under the terms of the warranty, e.g. normal wear and tear. Please contact our customer service team to find a quick and cost-effective solution to your problem. In such a case you will be responsible for the delivery costs.

#### Communication

Many problems can be solved just by speaking to us as your specialist supplier. We know how important it is to you as a user of the fitness equipment to have problems solved quickly and simply, so you can enjoy working out with minimal interruption. For that reason, we also want to resolve your queries quickly and in a straightforward manner. Thus, please always keep your customer number and the serial number of the faulty equipment handy.

10 CONTACT

DE	DK	FR
ТЕСНИК	TEKNIK OG SERVICE	<b>TECHNIQUE &amp; SERVICE</b>
<ul> <li>+49 4621 4210-900</li> <li>+49 4621 4210-698</li> <li>technik@sport-tiedje.de</li> <li>Öffnungszeiten entnehmen Sie unserer Homepage.</li> </ul>	<ul> <li>80 90 16 50         <ul> <li>+49 4621 4210-945</li> </ul> </li> <li>info@fitshop.dk</li> <li>Åbningstider kan findes på hjemmesiden.</li> </ul>	<ul> <li>         +33 (0) 189 530984 +49 4621 42 10 933      </li> <li>         info@fitshop.fr     </li> <li>         Vous trouverez les heures d'ouverture sur notre site Internet.     </li> </ul>
SERVICE	PL	BE
<ul> <li>0800 20 20277 (kostenlos)</li> <li>04621 4210 - 0</li> <li>info@sport-tiedje.de</li> <li>Öffnungszeiten entnehmen Sie unserer Homepage.</li> </ul>	<ul> <li>DZIAŁ TECHNICZNY I SERWIS</li> <li>22 307 43 21 +49 4621 42 10-948</li> <li>info@fitshop.pl</li> <li>Godziny otwarcia można znaleźć na stronie głównej.</li> </ul>	<ul> <li>TECHNIQUE &amp; SERVICE</li> <li> 02 732 46 77 +49 4621 4210 933 </li> <li> info@fitshop.be </li> <li> Vous trouverez les heures d'ouverture sur notre site Internet. </li> </ul>
CUSTOMER CARE POWERHOUSE	<ul> <li>TECHNISCHE DIENST &amp; SERVICE</li> <li>+31 172 619961</li> <li>Service@fitshop.nl</li> <li>De openingstijden vindt u op onze homepage.</li> </ul>	<ul> <li>TECHNICAL SUPPORT &amp; SERVICE</li> <li>+49 4621 4210-944</li> <li>Service-int@sport-tiedje.de</li> <li>You can find the opening hours on our homepage.</li> </ul>
<ul> <li>+44 141 737 2249 or +44 141 876 3972</li> <li>customercare@powerhouse- fitness.co.uk</li> <li>You can find the opening hours</li> </ul>	<ul> <li>↔ +31 172 619961</li> <li>iservice@fitshop.nl</li> <li>De openingstijden vindt u op</li> </ul>	<ul> <li>+49 4621 4210-944</li> <li>service-int@sport-tiedje.de</li> <li>You can find the opening</li> </ul>

Please find a detailed overview including address and opening hours for all stores of Powerhouse Fitness in the UK on the following website:

www.powerhouse-fitness.co.uk/storelocator

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# WE LIVE FITNESS

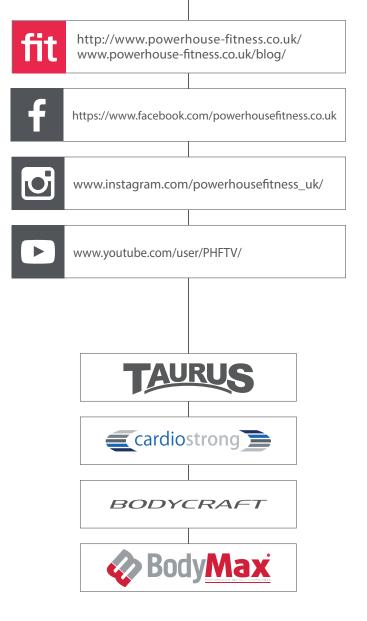
#### WEBSHOP AND SOCIAL MEDIA

The Sport-Tiedje Group is Europe's largest specialist for home fitness equipment with currently 70 stores and one of the world's most renowned online mail order companies for fitness equipment.

Powerhouse Fitness is part of the Sport-Tiedje Group. Private customers order via the 25 web shops in the respective national language or have their desired equpiment assembled on site. In addition, the company supplies fitness studios, hotels, sports clubs, companies and physio practices with professional equipment for endurance and strength training.

The Sport-Tiedje group offers a wide range of fitness equipment from renowned manufacturers, high-quality in-house developments and comprehensive services, such as a build-up service and sports scientific advice before and after the purchase. The company employs numerous sports scientists, fitness trainers and competitive athletes.

Visit us also on our social media platforms or our blog!



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