

CORTEX[®]

Adjustable Dumbbell 24kg

USER MANUAL



Product may vary slightly from the item pictured due to model upgrades.



**Read all instructions carefully before using this product.
Retain this owner's manual for future reference.**

NOTE:

This manual should not be used to guide your purchasing decision. Your product, and the contents inside its carton, may vary from what is listed in this manual. This manual may also be subject to updates or changes. Updated manuals are available through our website at www.lifespanfitness.com.au



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I. IMPORTANT SAFETY INSTRUCTIONS

Please keep this manual with you at all times.

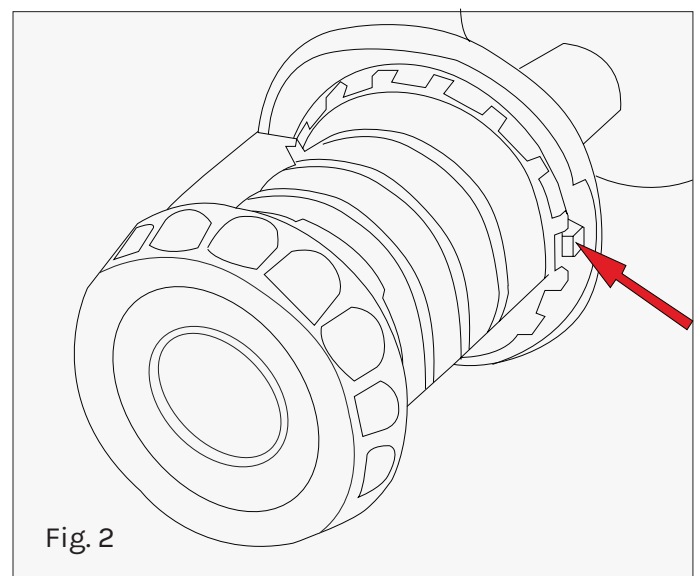
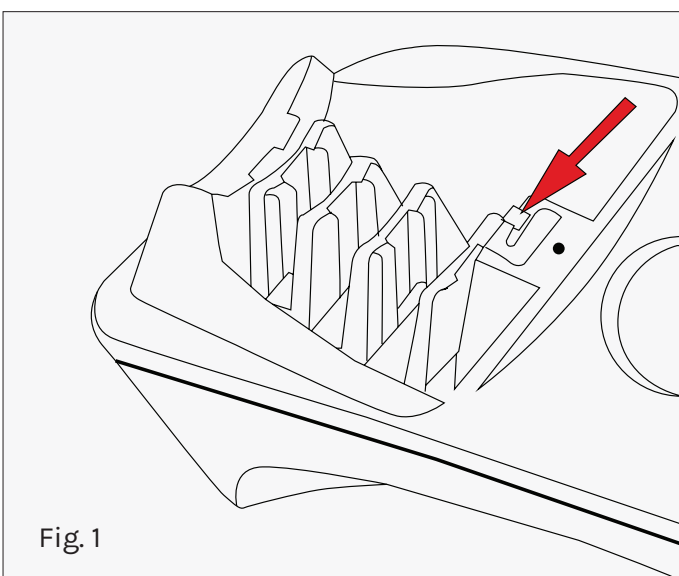
It is important to read this entire manual before assembling and using the equipment. Safe and effective use can only be achieved if the equipment is assembled, maintained, and used properly.

PLEASE NOTE: It is your responsibility to ensure that all users of the equipment are informed of all warnings and precautions.

- Before starting any exercise program you should consult your doctor to determine if you have any medical or physical conditions that could put your health and safety at risk, or prevent you from using the equipment properly. Your doctor's advice is essential if you are taking medication that affects your heart rate, blood pressure or cholesterol level.
- Be aware of your body's signals. Incorrect or excessive exercise can damage your health. Stop exercising if you experience any of the following symptoms: pain, tightness in your chest, irregular heartbeat, and extreme shortness of breath, lightheadedness, dizziness or feelings of nausea. If you do experience any of these symptoms, you should consult your doctor before continuing with your exercise program.
- Never drop the dumbbells on the ground as this will damage the product.
- Do not attempt to disassemble the dumbbell.
- Keep children and pets away from the equipment. This equipment is designed for adult use only.
- Ensure you have adequate space when using the dumbbells for your exercise training.
- Before using the equipment, check that the locking mechanism is functioning properly. Do not use the equipment until the problem has been rectified.
- Wear suitable clothing while using the equipment. Avoid wearing loose clothing that may get caught in the equipment or that may restrict or prevent movement.
- This equipment is designed for indoor and family use only.
- Care must be taken when lifting or moving the equipment so as not to injure your back.
- Always keep this instruction manual and assembly tools at hand for reference.
- The equipment is not suitable for commercial use.
- Do not forcibly rotate the handle when it is stuck.
- For safety precautions, we recommend not to use this for overhead exercises.

II. CARE AND USE INSTRUCTIONS

1. Make sure to rotate the left and right scales to the same weight before lifting the dumbbell out of holder.
2. Weight plates can only be changed when the dumbbells are on the base. Safety chin locks protect the weight plates from falling off while exercising.
3. Before adjusting the wight, ensure that the dumbbell plates are properly placed in the corresponding slot on the base.
4. Press down gently on the handle when you rotate the scales.
5. Make sure that the rotary scale is properly adjusted (when you turn to the correct position, you will hear a clear "Click" sound).
6. During first use, check the locking mechanism by adjusting the dial to preferred weight, then lift the dumbbell and shake from side to side.
7. If the scales are adjusted correctly on both sides but the plates are not locking, contact your place of purchase to repair/replace the handle.
8. If the dial is unable to rotate during use, follow the steps below:
 - Remove the dumbbell from the base.
 - Press the reset button (Fig. 2) while rotating the scale to the minimum on both left and right side.Then the dumbbell will detach from the handle.
- Put the dumbbell pieces back into the base one by one and you should now be able to use it.



II. DUMBBELL INFORMATION

1. For products with different specifications, please refer to the following chart.

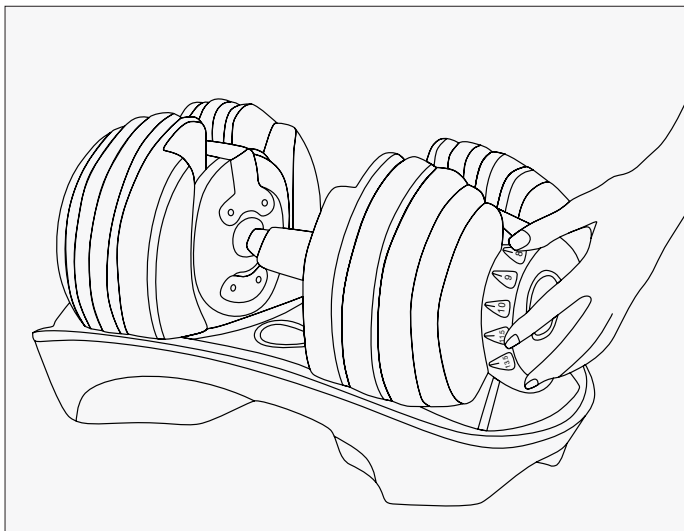
KG	1.5	3	4	5.5	6	6.5	8	9	10	11	13.5	15
LB	4	7	9	12	14	14.5	17	20	22	24	29.5	32

KG	1.5	3	4	5	6	8	9	10	11.5	12	14.5	16
LB	4	6.5	9	11.5	13.5	17.5	20	22.5	25	27	32	35

KG	2	3	4.5	5.5	6.5	7.5	8.5	9	10	12	14.5	16	18	20	22
LB	4.5	7	10	12.5	14	17	19.5	20	22.5	27	32	35	40	45	47.5

KG	2.5	3.5	4.5	5.5	6.5	8	9	10	11.5	13.5	16	18	20.5	22.5	24
LB	5	7.5	10	12.5	15	17.5	20	22.5	25	30	35	40	45	50	52.5

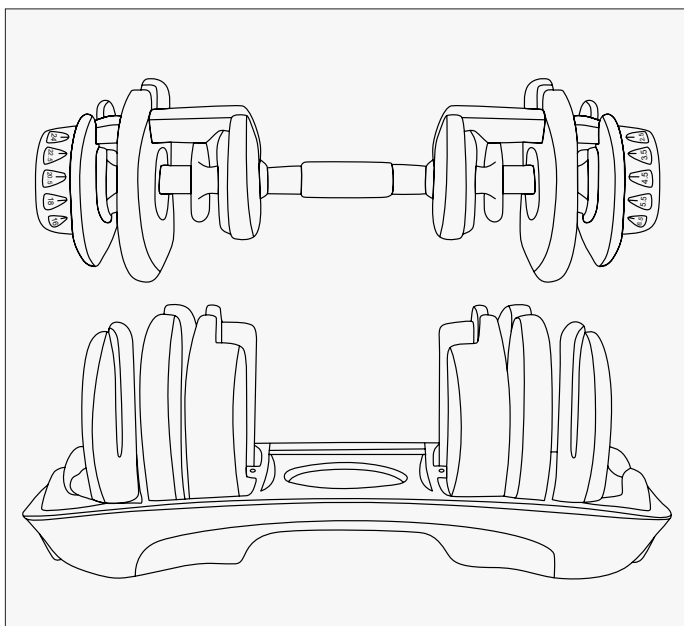
KG	5	7	9	11	13	15	18	20	22	25	27	29	32	34	36	38	40
LB	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90



2. To properly select a desired weight, both adjustment knobs should be rotated so that the desired weight is aligned with the arrow in the middle. Then simply pull the handle straight up, this will remove the handle and the selected weight plates from the base.

! PLEASE NOTE:

2.5kg or 5kg is just the handle without the plates clicked in.



3. For smooth adjustment, please rotate both to the same number.

III. TROUBLESHOOTING

Problem: Adjustment knob will not turn while handle is in base.

Answer:

- a. Ensure the handle is fully depressed into the dumbbell bases. If not fully depressed, no locking mechanism will not be released.
- b. Check to see if any weight plates have been put into base backwards. All weight plates must have the selection tongue facing away from the grip of the handle.

Problem: Dumbbell handle does not insert into base when the plates are selected.

Answer:

- a. Make sure both adjustment knobs are set directly to 2.5kg or 5lb.
- b. Make sure all weight plates have the selection tongue facing away from dumbbell grip.

IV. EXERCISE GUIDE

ⓘ PLEASE NOTE:

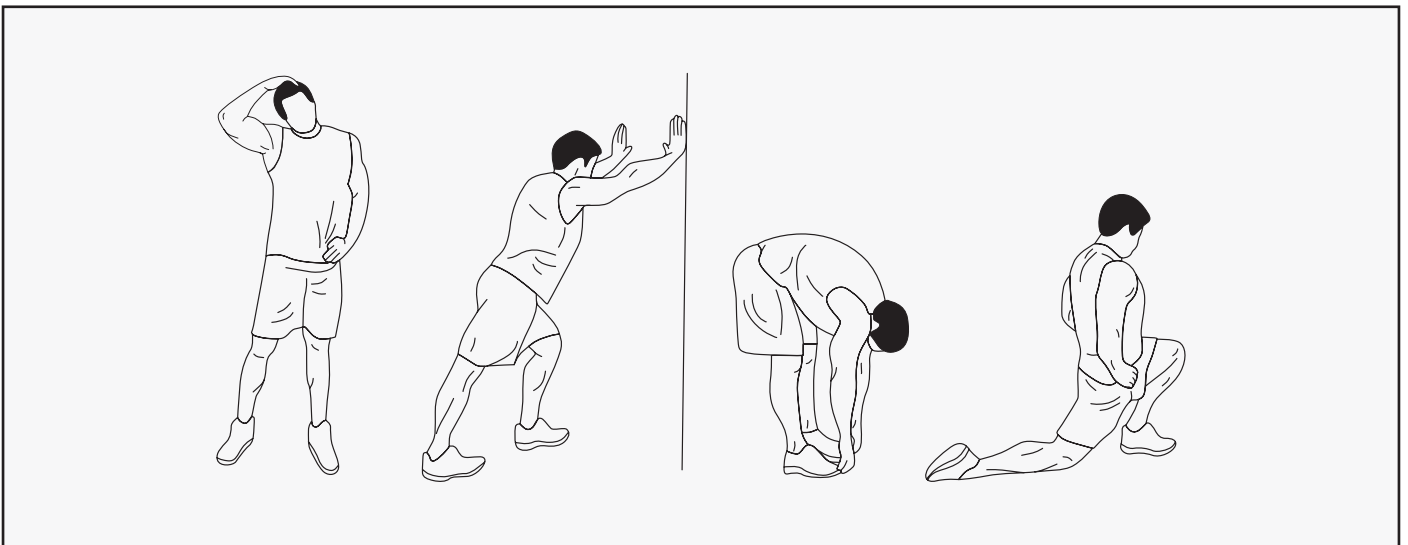
Before beginning any exercise program, consult your physician. This is important especially if you are over the age of 45 or individuals with pre-existing health problems.

The pulse sensors are not medical devices. Various factors, including the user's movement, may affect the accuracy of heart rate readings. The pulse sensors are intended only as an exercise aid in determining heart rate trends in general.

Exercising is a great way to control your weight, improving your fitness and reduce the effect of aging and stress. The key to success is to make exercise a regular and enjoyable part of your everyday life.

The condition of your heart and lungs and how efficient they are in delivering oxygen via your blood to your muscles is an important factor to your fitness. Your muscles use this oxygen to provide enough energy for daily activity. This is called aerobic activity. When you are fit, your heart will not have to work so hard. It will pump a lot fewer times per minute, reducing the wear and tear of your heart.

So as you can see, the fitter you are, the healthier and greater you will feel.



WARM UP

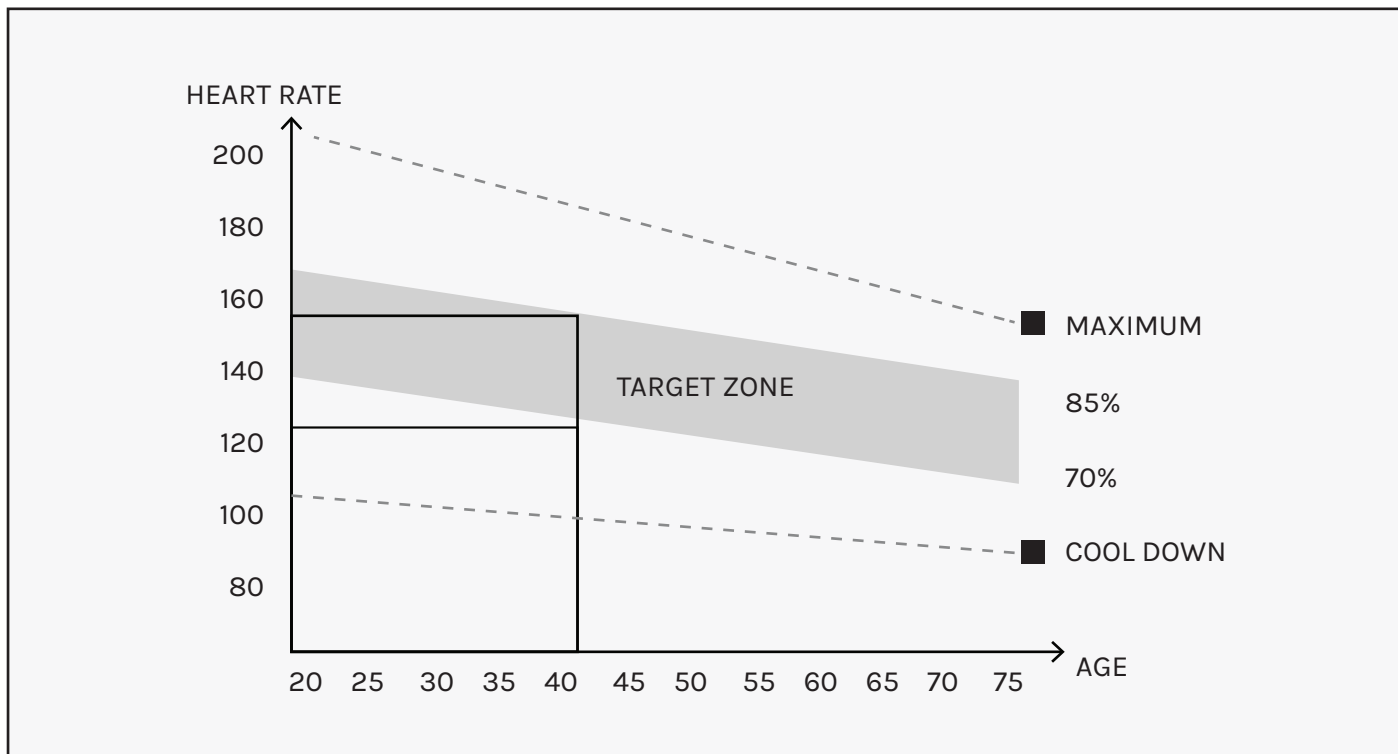
Start each workout with 5 to 10 minutes of stretching and some light exercises. A proper warm-up increases your body temperature, heart rate and circulation in preparation for exercise. Ease into your exercise.

After warming up, increase the intensity to your desired exercise program. Be sure to maintain your intensity for maximum performance. Breathe regularly and deeply as you exercise.

COOL DOWN

Finish each workout with a light jog or walk for at least 1 minute. Then complete 5 to 10 minutes of stretching to cool down. This will increase the flexibility of your muscles and will help prevent post-exercise problems.

WORKOUT GUIDELINES



⚠ This is how your pulse should behave during general fitness exercise. Remember to warm up and cool down for a few minutes.

The most important factor here is the amount of effort you put in. The harder and longer you work, the more calories you will burn.

V. WARRANTY

AUSTRALIAN CONSUMER LAW

Many of our products come with a guarantee or warranty from the manufacturer. In addition, they come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage.

You are entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Full details of your consumer rights may be found at www.consumerlaw.gov.au.

Please visit our website to view our full warranty terms and conditions:
<http://www.lifespanfitness.com.au/warranty-repairs>

WARRANTY AND SUPPORT

Any claim against this warranty must be made through your original place of purchase. Proof of purchase is required before a warranty claim may be processed.

If you have purchased this product from the Official Lifespan Fitness website, please visit <https://lifespanfitness.com.au/warranty-form>

For support outside of warranty, if you wish to purchase replacement parts or request a repair or service, please visit <https://lifespanfitness.com.au/warranty-form> and fill in our Repair/Service Request Form or Parts Purchase Form.

Scan this QR code with your device to go to lifespanfitness.com.au/warranty-form



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