

## DELIVERING QUALITY SINCE 1996

gujaratcastingco.com



## About GUJARAT CASTING CO.

Gujarat Casting Co. is the leading manufacturer of fitness equipment in India since 1996.

Our customer is globally outspread. We offer the best quality gym products and the largest range of dumbbells and weight plates. and across various categories of gym dumbbells, plates, and gym flooring.

Like, Hex Dumbbells, Fixed-weight dumbbells, Adjustable dumbbells, Kettlebells, Round dumbbells, named dumbbells, Vinyl Dumbbells, Neoprene Dumbbells, Barbell, Trig rip plate, cast iron weight plate, Bumper plate, Triangle Plates and Rubber mat (Gym Flooring), etc. we are a gym dumbbells supplier mentioned above.



## Message From The CEO

We at GCC firmly believe in the age-old saying "Prevention Is Better Than Cure".

I am sure you also must be deeply conscious of the drastic change in lifestyle in the last two decades. This has almost eliminated physical activity in people due to the sedentary working style of people coupled with increasing use of junk food. As a result, obesity is increasing at an alarming rate, particularly among young people. Changed lifestyle and food habits have obviously resulted in increase in various health complications such as work stress, cardio-vascular diseases, diabetes, hypertension, insomnia, etc.

The unfortunate reality is that it has started affecting even the young generation, which is the future of the nation and includes future potential Olympics and other international athletic events winners.



## Why GUJARAT CASTING CO.

Most of the products are manufactured from raw materials to the finished product, here in India. It is guaranteed to meet the specifications of each manufactured product, test, inspection, and performance.



- We manufacture all the highest standards, ensuring that every step of the development process produces affordable products with no compromise on quality or reliability.
- With 26 years of experience in the manufacturing industry, we deal with a number of global manufacturers, allowing us to deliver a broad range from all our international distribution centers.
- To ensure our customers are experiencing minimal downtime, all our components go through rigorous quality control processes.
- As part of our environmental policy, we constantly review our industrial processes to ensure they adhere to the appropriate industry standards, and in some cases, to exceed them.



Our goal at Gujarat Casting Co. is to Spread fitness awareness and get you fitter by making it as easy and as fun as possible for a longer, healthier, happier life.....



We understand the needs of our customers and offer the best competitive price and the best product. and we will not stop trying to provide our customers with timely delivery and reliable services.



our vision is to make people fit by spreading fitness awareness and Make fitness equipment available in each nook and corner of the Planet Earth.



Provide the highest quality of Health and Fitness Products that guarantee a safe and satisfying user experience.

## Manufecturing Process

#### Sand Muller Machine

We have a 12 Sand Miller machine. Which demonstrates our production capacity. With the help of which we fulfill the demand of our customer in time. For use in sand molds, sand needs to be well mixed and knitted. Sand, water, and clay are used to mix sand. Sometimes chemicals are also used.





#### **Casting Foundry**

Our casting foundry has the capacity to melt 10 to 15 tons of metal per day. We offer Dumbbells, Weight Plates, Other Machinery and Industrial Casting. We have cast more than 500 products. The molten metal is meticulously molded. Once in the mold, the metal cools and solidifies into a hollow cavity shape.

#### **Shot Blasting Process**

This shot blasting machine's capacity is 250 kg. This process is sent to clean dust and burr from dumbbells and weight plates. Is then forward for the next processing.





#### **Grinding Process**

A grinding machine is used to finish work pieces from dumbbells, handles, weight plates, and other casting products to the product. High surface quality and high accuracy of shape and dimension. which grinding removes high volumes of metal very rapidly.

#### **Knurling Process**

The knurling process is a work of art on the outer diameter of the handle. Diamond knurling used for gym equipment handled. Diamond knurling makes it easier to lift weights physically. Or giving good grip. The diamond knurling done by our team is accurate. This lasts a long time.



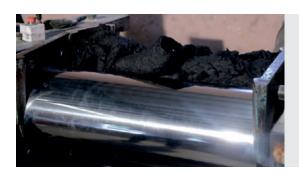


## Manufecturing Process

#### **Welding Process**

We have Three MIG welding machines are available. Welding process a part of all making process, because this process are complete the and final shape given of gym equipment. Our welding machine operator is very experience person. The handlebars of the dumbbells are joined by welding. that's unbreakable joints.





#### **Rubber Mixing**

The natural rubber used for molding is prepared in a rubber mixing machine. Yes, the process of making this rubber is in-house. When making natural rubber, great care is taken to maintain the quality of the rubber and its various powders or chemical proportions in the chemical mixture to make it strong and durable.

#### **Molding Process**

We have 13 molding machines available for molding on dumbbells. Rubber molding is the shape formed by pressure and heating. Yes, the casting dumbbells are covered with a rubber cover. So that its elasticity increases. We use natural rubber for molding rubber on castings. So that gym equipment becomes sustainable.





#### **Lable Making Process**

The label-making process is one of our meticulous works. Creating a label in a label making machine is an art. Which our team knows very well. We take care of customer ideas when creating labels. We work with precision in logo, size, and color combination as the customer says in this rubber label.

#### **Packing Process**

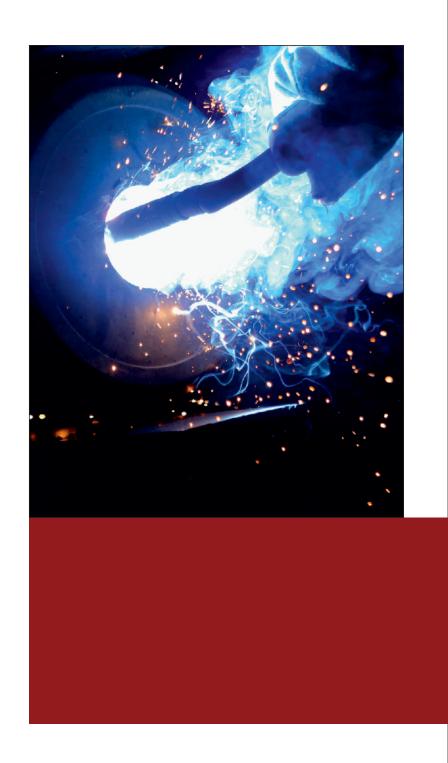
The first part is packed in a plastic bag for inner packing. Then kept in 3 ply boxes. And has been sealed. Boxes are arranged on pallets for outer packing. Then strip-warping is done. We use silica gel to protect from the environment. It is then labeled.



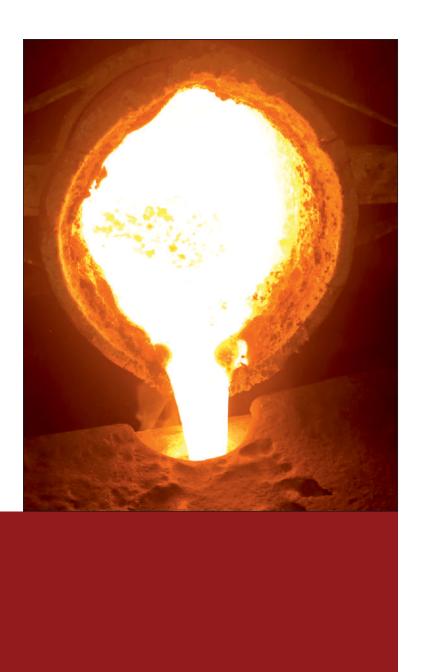
# We Are OEM / ODM Supplier

We are an Original Equipment Manufacturer (OEM). This helps to promote your brand. The meaning of the word has evolved over time, and today it refers to various things. We work with precision on customers' logos, designs, colors, etc. in the Original Design Manufacturer (ODM). We know how important a customer's brand is. Therefore, its logo and design are meticulously worked out.

We Provide Our
Customers With Fitness
Products In Their
Preferred Brand And
Shape. Comes To Take
Great Care Of Him. The
Most Important Thing For
Use Is To Maintain The
Brand Value Of Our
Customers. Because We
Are OEM Suppliers,
Similarly, We Have Priority
In ODM.



# Our Products



Our strong technology and service background helps in providing solutions for gym equipment.

The fitness equipment fulfill the requirements of every individual, be it muscle building, height increase, tummy trimming or overall fitness for men & women of any age group, the unique potentiality of the product speaks for itself.

The Best Home Gym
Equipment Break Down
Into Many Categories.
We've Selected Products
And Accessories Based
On The Most Popular
Kinds Of Workouts, Such
As Running And Weight
Lifting.



**DUMBBELLS** 



**WEIGHT PLATE** 



**KETTLEBELL** 



**RUBBER FLOORING** 



#### **Round Dumbbells**

A great-value rubber dumbbell featuring our round design, this versatile Dumbbell suits commercial, boutique gyms as well as home users. User for bodybuilding, crossfit, functional training as well as standard Strength dumbbell exercised Stylish rubber solid ends with chrome contoured handle Known, industry wide for leaving zero damage to gym benches and Flooring Available in a variety of seats between individual Pairs from 2.5kg and 50kg (2.5kg increments)

Material: Cast Iron | Natural Rubber

Weight: 2.5 | 5 | 7.5 | 10 | 12.5 | 15 | 17.5 | 20 | 22.5 | 25 | 27.5 |

30 | 35 | 40 | 45 | 50 (KG/LBS)



#### **Hex Dumbbells**

Our rubber hex dumbbells, suitable for home gyms as well as smaller commercial clubs and crossfit boxes. are designed for the ultimate workout. With a classic anti-roll hexagonal design, this classic rubber hex dumbbell features a smooth. stylish aesthetic Great for a huge number of upper-body strength exercises including planks, rows, and push-ups as well as standard dumbbell exercises including shoulder, chest press, and bicep curls Comfortable contoured handles are hard chromed for durability so they won't flake or peel.

Material: Cast Iron | Natural Rubber

Weight: 1 | 2 | 2.5 | 3 | 4 | 5 | 6 | 7.5 |

10 | 12.5 | 15 | 17.5 | 20 | 22.5 | 25 | 30 | 35 (KG/LBS)



### **Cast Iron Hex Dumbbell**

Cast iron hex dumbbells are basically made by the casting process. This type of hex dumbbell is made of hard cast iron. Dumbbells made by casting are rigid. It has a powder coating or gray paint on it. Its handles are also made of cast iron. It is given a finishing by powder coating. Fine knurling is done on it to strengthen its grip.

Our cast iron hex dumbbells fit into the budget. Whose price is low. This will not be an obstacle in maintaining your fitness. So contact now. Material: Cast Iron

Weight: 1 | 2 | 2.5 | 3 | 4 | 5 | 6 | 7.5 |

10 | 12.5 | 15 | 17.5 | 20 | 22.5 | 25 | 30 | 35 (KG/LBS)



## **Vinyl Dumbbells**

Vinyl dumbbells are made of iron and dipped in rubber. The question is where to use vinyl dumbbells in these types of dumbbells? Vinyl dumbbells are best for beginners. Who wants a fresh start? Is the right choice for him. Secondly, it is also the best in the budget. It reduces your costs. And if you are planning a short term in terms of weight. So vinyl dumbbells will prove to be good.

Vinyl dumbbells have a sleek look and are strong with them. Vinyl dumbbells are widely used in yoga and aerobics. Material: Cast Iron | Vinyl Rubber

Weight: 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

9 | 10 (KG/LBS)



## **Neoprene Dumbbells**

Neoprene Dumbbells provide a good grip on hand. It is attractive in appearance and has many advantages. Neoprene dumbbells do not slip out of the hand which makes them less prone to injury. Neoprene dumbbells are similar to vinyl dumbbells. But there is a difference in the material of rubber. Neoprene rubber is a good quality rubber.

If you start exercising or want to improve. So neoprene dumbbells are best.

Material: Cast Iron | Neoprene Rubber

Weight: 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

9 | 10 (KG/LBS)



## **Adjustable Dumbbells**

Adjustable Dumbbells are easy to use and do not require much space for storage, suitable for home gyms and fitness enthusiasts of all levels. With the additional Dumbbell Connector for selected weights, you can vary your workout routine even more while keeping your space clean and organized.

Our Adjustable Dumbbell sets with the Dumbbell Connector can help you alternate quickly and easily between dumbbell and barbell exercises. Material: Cast Iron

Weight: 10 | 15 | 25 | 35 | 50

(Set of KGS/LBS)



## **Bumper Plates**

A set of bumper plates filled with heavy color in bumper plate weight will be a pleasure when you go to the gym. Those bumper plates inspire you to lift more weight. Experienced bodybuilders make more use of bumper plates. Bumper plates are also made of cast iron. But enough attention is paid to the accuracy of its roundness. It is surrounded by a thick layer of rubber.

We welcome new bodybuilders to use the bumper plate. We have a bumper plate set available in different colors and weights.

Material: Cast Iron | Natural Rubber

Weight: 5 | 10 | 15 | 20 | 25 (KG/LBS)



## **Cast Iron Weight Plates**

Those who are old and experienced. He will be known how to use a cast-iron weight plate to enjoy weight-lifting. Cast iron weight plate is the main tool of traditional exercise.

Cast-iron weight plates are made by pouring molten iron in the shape of a sand plate. It is then powder coated. This classic weight plate is just as useful today. The grip is good in cast iron weight plates. And that's a solid plate. This accompanies for a long time. The use of the classic iron plate makes it feel its strength and power.

Material: Cast Iron

Weight: 1.25 | 2.5 | 5 | 10 | 15 | 20 | 25

(KG/LBS)



## **Triangle Weight Plates**

The Triangle Weight Plate is designed to meet current needs. Triangle weight plates are like round weight plates. But it is also known for its design and ease of use. The triangle is made of rubber molding after weight plate casting. Triangle Weight Plates are in high demand due to their attractive appearance, variety of colors, strong grip, and ease to use.

The cutouts allow for ease in performing waiter carries and other related exercises using a grip plate for added weight.

Hole Size: 51MM

Material: Cast Iron | Natural Rubber

Weight: 2.5 | 5 | 7.5 | 10 | 15 | 20

(KG/LBS)



## **Tri-Grip Weight Plates**

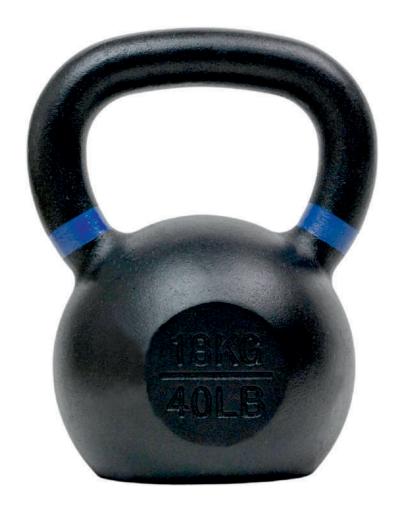
The tri-grip weight plate is designed with the gym and the Olympic Games in mind. Its commercial use is major. The tri-grip weight plate is designed for easy handling. The natural rubber molding of the weight plate prevents damage to your flooring wall and tiles. The tri-grip plate uses a steel ring. So that the plate can easily slide over the bar (Bar hole size 31mm, 51mm). And the grip becomes stronger. Our designed tri-grip weight plate can withstand the most difficulty and pressure.

Hole Size: 31MM | 51MM

Material: Cast Iron

Weight: 1.25 | 2.5 | 5 | 7.5 | 10 | 12.5

15 | 20 | 25 (KG/LBS)



#### **Cast Iron Kettlebells**

A kettlebell is a ball made of cast iron with a handle. There are two types of kettlebells. There are casting kettlebells and vinyl kettlebells. All the weight in the kettlebell comes from the bottom side. So that the focus remains on weightlifting. Attention increases. Kettlebell is a traditional exercise tool. Fitness Goals Versatility: Kettlebells are mostly used for top goals in fitness including strength and power. This is why kettlebells are so popular in cross-training or Crossfit crowds.

Material: Cast Iron

Weight: 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 |

18 | 20 | 24 | 28 | 30 | 32 (KG)



## **Vinyl Kettlebells**

Vinyl kettlebells are iron kettlebells. It has a vinyl coating on it. Vinyl coated kettles are available in 5 to 70 pounds (2 KGS to 32 KGS) and in a variety of colors.

Vinyl-coated kettlebells promote exercise because of their attractive appearance. Kettlebell weightlifting can increase agility, stamina, muscle strength. vinyl coating reduces damage to the floor. Reduces noise. And also gives a good grip. So contact us.

Material: Cast Iron | Vinyl Rubber

Weight: 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 24 | 28 | 30 | 32 (KG)



## **Rubber Gym Flooring**

We produce wonderful and fast on gym flooring mats. We have come up with a solution of flooring mats for the gym.

Our gym flooring mats are easy to place, easy-to-clean and portable. Gym flooring mats are available in a wide range. Rubber gym flooring mats will also help attract your gym. Laying rubber gym flooring mats protects against knee damage during exercise. Reduces vibration. Saves flooring. Grip the legs during exercise. Prevents slippery.

Color: Black | Gray | Blue | Green |

Yellow | Customized

Thickness: 10 | 15 | 20 | 25 | Customized

Size: 500MM X 500MM

1 Mtr. X 1 Mtr.



## **Straight Rubber Fixed Barbell**

A staple for any gym, health club, university, or sports club, our fixed rubber barbells have a classic finish and are a perfect addition to any strength training workout.

A great choice for home gyms and garage gym owners, as they are such great value, and as sturdy as they come.

Compact one-piece design encapsulated in stylish, smooth rubber offers a compact durable barbell with excellent balance Brushed steel bar (105cm) with easy-grip handle knurling Material: Cast Iron | Natural Rubber

Weight: 10 | 15 | 20 | 25 | 30 | 35 | 40

| 45 | 50 (KG/LBS)



#### **Curl Rubber Fixed Barbell**

A staple for any gym, health club, university or sports club, our fixed rubber curl barbells have a classic finish and are a perfect addition for any strength training workout. Compact one piece design encapsulated in stylish, smooth rubber offers a compact durable barbell with excellent balance The cylindrical 'W' shaped bar enables the biceps, triceps and chest to be effectively isolated during exercises such as; reverse curl, spider curl, close grip press Brushed steel bar (105cm) with easy grip handle knurling

Material: Cast Iron | Natural Rubber

Weight: 10 | 15 | 20 | 25 | 30 | 35 | 40

| 45 | 50 (KG/LBS)

### Our Customer

Our mission is to deliver compelling narratives, remarkable experiences, and outstanding results for our clients. Here's a snapshot of some of the brands we are proud to work with.



























#### **Certificates**



#### Government of India

Ministry of Commerce and Industry Directorate General of Foreign Trade Office of the Joint Director General of Foreign Trade, Rajkot Amruta Estate (Jasani Building),,4th Floor, M.G.Road,Rajkot

#### Importer-Exporter Code

This is to certify tha GUJARAT CASTING CO is issued an Importer-Exporter Code (IEC) AABFG9335M with details as follows -

IEC DOFT DOFT DOFT DOFT DOFT DOFT	AABFG9335M
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DOFT DOFT DOFFIRM Name OFT DOF	GUJARAT CASTING CO
Nature of Concern	Partnership our dort dort dort dort dort dort dort dor
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Registered Address	SHIVALAI INDUSTRIAL AREA, SURVEY NO.280, PLOT NO.1/2,,PADAVALA GUNDASARA ROAD, TALUKA KOTDA SANGANI, PADAVALA,RAJKOT,RAJKOT,GUJARAT,360024
Name of the Signatory	PRAVINBHAI BHOJABHAI TALPARA
Director / Partner Details	Refer online at https://dgft.gov.in or scan the QR Code our our our
Branch Details	Refer online at https://dgft.gov.in or scan the QR Code

Last Modified 25/06/2021 File Number :RJKIECPAMEND00004925AM22



Note :This is a system-generated certificate. Authenticity / Updated details of the IEC can be checked at official DGFT websitehtips://doff.gov.irby entering the IEC and Firm Name under Services > View Any IEC Details. You can also authenticate the certificate by scanning the QR code.



#### Certificate of Registration

This is to certify that

#### **GUJARAT CASTING CO.**

SURVEY NO 280, PLOT NO 1/2, SHIVALAY INDUSTRIAL AREA, PADAVALA GUNDASARA ROAD, PADAVALA, TALUKA - KOTDASANGANI, RAJKOT - 360002, GUJARAT, INDIA.

> has been independently assessed by QRO and is compliant with the requirement of:

> > ISO 9001:2015

#### **Quality Management System**

For the following scope of activities:

MANUFACTURER AND EXPORTER OF C.I CASTING, GYM ACCESSORIES AND EQUIPMENT

Date of Certification: 6th May 2022 1st Surveillance Audit Due: 5th May 2023

2<sup>nd</sup> Surveillance Audit Due: 5th May 2024 Certificate Expiry: 5th May 2025

Certificate Number: 305022050636Q





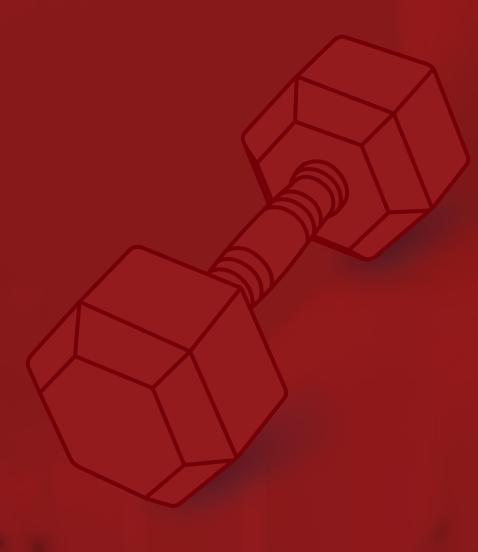




India Office: QRO Certification LLP

142, Ilnd Floor, Aviar Enclave, Near Paschino Vibar West Motro Stution, Delbi-110063, (INDIA)

Wobsita: www.agrocert.org, E-mail: info@grocert.org.



# Premium Fitness Equipment

Here at Gujarat Casting Co. in building brands and work with you to create the best experience for your clients.





