

# bodytone

## CICLO INDOOR BIKE



### MT10



# IT'S ALL ABOUT POWER



## THE MOST PRECISE MEASUREMENT IN THE MARKET

Power training finally comes to Bodytone.

Develop your full potential and optimize your training thanks to more precise intensity control with watt (W) measurement. Through power training we can objectively know the effort we are making in real time to improve our performance, avoiding possible injuries caused by excessive training.



**COMPATIBILITY WITH  
INDOOR BIKE GROUP**

**MEASURES**

123 X 60 X 112 cm.

**NETWEIGHT**

60 kg.

**STRUCTURE**

Steel tube 100x50 mm. welded by robotic process.

**FLYWHEEL**

Aluminium

**FLYWHEEL WEIGHT AND SIZE**

Equivalent 20 Kg / Size 405 X 10mm.

**TRANSMISSION**

20 mm. Poly V® strap transmission system. Belt tensioning system with double 40mm bearing. The Poly V® has been designed with a greater contact surface.

**TRANSMISSION RATIO**

1:9.3

**Q FACTOR**

203 mm.

**SIZE CRANK**

156 mm.

**FLYWHEEL SHAFT**

Special design, with 28x8mm triple bearing

**BOTTOM BRACKET**

Special design, larger and grooved with double 47x12 mm diameter NTN bearings. Shaft ends with octagonal head

**RESISTANCE LEVELS**

ever brake system with multiposition gear wheel

**RESISTANCE CONTROL MODE**

Manual adjustment with 15 levels.

**BRAKE SYSTEM**

Magnetic with 2 neodymium magnet.

**EMERGENCY BRAKE**

Push. Rubber material.

**PEDALS**

Mixed SPD. VP - x93. Double use, perfect for use with cycling shoes with callas and normal sneakers.

**HANDLEBAR**

Ergonomic and covered in foam porous, antiallergic and easy to clean. 4 types of grip.

**HANDLEBAR ADJUSTMENT FRAME**

Made of aluminium, with 7 different positions in vertical and 5 positions in horizontal. Types of adjustment by press pop-pin.

**HANDLEBAR ADJUSTMENT RANGE**

92 mm.

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### **SADDLE**

Special EVA padding base for the indoor cycle. covered in faux leather.

### **MAX. DISTANCE BETWEEN SEAT AND PEDAL**

1010 mm.

### **SEAT ADJUSTMENT FRAME**

Made of aluminium, with 17 different positions in vertical and 10 positions in horizontal. Types of adjustment by press pop-pin.

### **SADDLE ADJUSTMENT RANGE**

304 mm. in vertical and 127 mm. in horizontal.

### **SIDE COVERS**

High quality termoplastic covers (ABS) .Thickness 3.5mm.

### **LEVELERS**

4 levelers in height facilitating stability.

### **BOTTLE RACK**

Bottle rack in PVC.

### **INTEGRATED TRANSPORTATION WHEELS**

Yes, in front part.

### **PAINTING PROCESS**

3 layers of paint.

steel pickling and stabilized by total immersion of the pieces in different degreasing solutions to guarantee a perfect and complete cleaning of the base material. Antioxidant primer to ensure adequate insulation from internal oxidation and good adhesion of the paint. 2 final layers of polyester powder epoxy paint, drying at 240°C.

### **DESIGN PROCESS**

Study of biomechanics and ergonomics under the supervision of professionals and associated athletes. after a long period of design; from the sketch, research in engineering, production of prototypes, test by professional athletes, our products go out to the market.



## **MT10 CICLO INDOOR BIKE**



## CONSOLE

Capacitive touch screen 4.7 "

Measures: 164 X 122 X 35mm.

Compatible with APP My Bodytone®

And Bodytone Indoor Bike Group®

Functions: HR, HRmax, FTP, W / Kg, kCal, Speed, Distance, Laps (Turns, Watts and RPM of each training's series).

BT CALIBRATING SYSTEM®

95.5% of success rate.

Central base plate.

Lithium battery.

Auto-rechargeable.

Generator.

HR bluetooth sensor.

Wi-Fi transmitter.

Goniometer.

Speedometer.

## ELECTRONICS



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# INDOOR BIKE GROUP

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## CONNECTIVITY

WT1 bikes have a group connectivity system through which spin class users can observe their performance together. with that of their peers and thus enhance the motivation of the group.



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