

FC1S



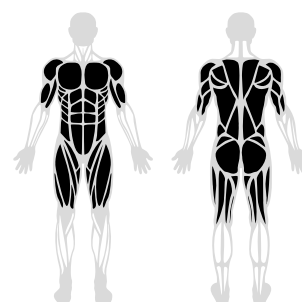
bodytone



FC1S

1 Station

A single adjustable pulley station, ideal for small spaces or functional training areas. It enables a full range of pulling and pushing exercises with multiple angles and smooth biomechanics. Its compact and sturdy design makes it a versatile solution for any gym.





145 cm
126 cm
235 cm

Dimensions



175
kg

Net weight



90kg
4,5 kg/plate

Plates weight



Ultra
silent

Bearings



75x50
mm

Steel tubes

STRUCTURE

Carbon steel tube 75x50 cm / 60x60 cm / 50x50 cm and 2.5 mm thick. Welded by robotised process, free of projections.

BEARINGS

Ultra-quiet ball bearings with smooth sliding, allowing a more fluid and pleasant running of the exercise.

PLATE GUIDES

Stainless steel plate guides.

Double hardened chrome plating treatment for a better sliding.

PULLEYS

Nylon with V-groove. With an internal bearing internal bearing and silent running.

STEEL CABLES

PVC coated and 5 mm diameter, with smooth and safe performance. Breakage rate breakage: 1.000 kg

WEIGHT PLATES

90 kg, with 4.5 kg plates. Ultra silent movement. Protective rubber bumpers on anti-shock base. Protective PVC bumpers between anti-shock plates.

WEIGHT SELECTOR

Magnetic, with colour coded plates for intensity level and safety cord.

ADJUSTMENT LEVERS

In aluminium, quick release, in red for easy location.

PLATE FAIRING

ABS thermoformed fairing 3mm thick, providing protection against potential accidents.

ADJUSTABLE PULLEY GUIDE

Adjustable in 35 slotted and laser marked positions. Chromed finish.

ADJUSTABLE PULLEY GRIPS

Lateral grips for the correct support in different exercises.

HANDLES

One hand grip handlebar, ankle brace included.

MATERIALS AND FINISHES

High quality finishes.

3.5mm thermoplastic ABS end caps.

BASES

Covered in non-slip rubber.

MAINTENANCE AND LUBRICATION

Lubrication of bearings and calibrated steel guides.

PAINTING PROCESS

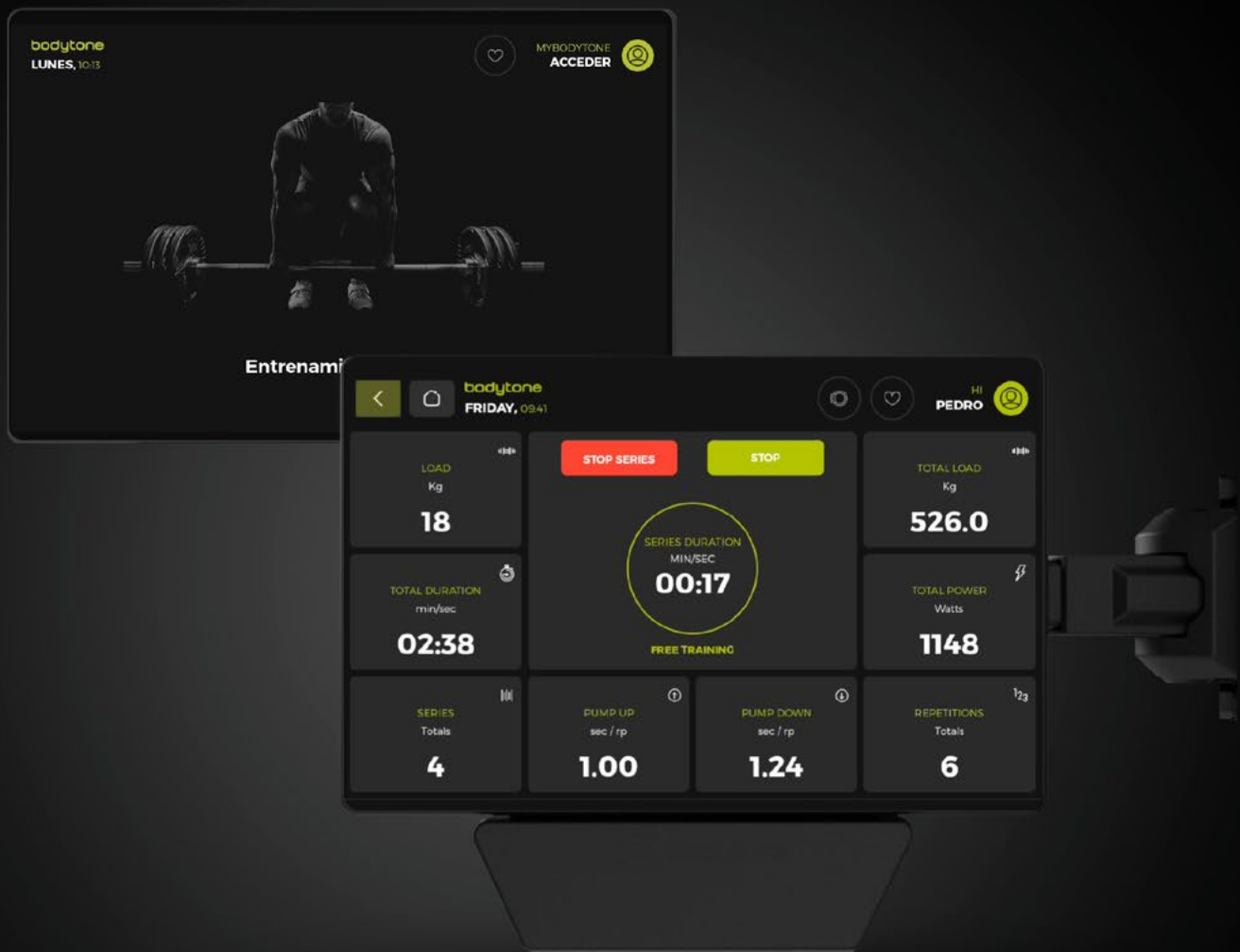
3 coats of paint. Steel pickled and stabilised by total immersion of the parts in different degreasing solutions to guarantee a perfect and complete cleaning of the base material. Anti-rust primer to guarantee adequate insulation from internal oxidation and good paint adhesion. 2 final coats of polyester epoxy powder paint, dried at 240°C.

BODYTONE DESIGN PROCESS

Ergonomic and biomechanical study under our associated Professional's supervision and by professional athletes. After a long design process; from the drawing of the sketch, engineering research, prototypes making, and tested by Professional athletes our products are released to the market.

MUSCLE OS™ *SYSTEM*

BT FORZA CROSSOVER



Step up your strength training Intuitive interface for both guided and free-form workouts. The data generated during training sessions can be saved on the MyBodytone platform or sent to other platforms like Trainingym.

Android touch screen 10"
NFC sensor
WiFi
Bluetooth connectivity
Articulated arm
12V DC transformer

bodytone