

# bodytone

## BOLDLINE



# BOLD

## LATERAL RAISE

### SE-Smart

EQUIVALENT TO FB24



#### MEASUREMENTS

75 x 120 x 150 cm

#### NET WEIGHT

178 kg

#### STRUCTURE

Self-supporting plate structure: carbon steel tube of 110 x 50 cm and 2.5 mm thickness. Functional part: carbon steel tube of 100 x 50 cm and 2.5 mm thickness. Welded through a robotic process, impact free.

#### BEARINGS

Ultra-silent ball bearings with a soft sliding motion, allowing a more fluid and pleasant exercise routine.

#### SHEET PLATING

Stainless steel sheet plating. Treated using durable double chrome plating for a better sliding motion.

#### PULLEYS

Nylon with a keyhole in V shape. With internal bearings and silent operation.

#### STEEL CABLES

Covered in PVC with a diameter of 5 mm, allowing a smooth and safe performance. Maximum weight limit before damage: 1,000 kg.

#### SUPPLEMENTARY WEIGHTS

Series weight is 91 kg, with slabs of 5 kg. Ultra-silent movement. Protective rubber buffers on a shock resistant base. Protective PVC buffers between shock resistant slabs.

#### WEIGHT SELECTOR

Magnetic, with colour-coded slabs by intensity level and security wire.

#### ADJUSTMENT LEVERS

Aluminium, quick release, in red to facilitate retrieval.

#### PLATE FAIRINGS

ABS thermoforming plate with a thickness of 3 mm, preventing possible accidents.

#### RACK AND OVERHEAD SLIDE

ABS thermoforming piece with a thickness of 3 mm, including an anti-slip rack and overhead slide.

#### HANDLES

Anti-slip, non-absorbent PVC.

### TOP OF THE HANDLES

Top of the handles and trim made out of aluminium.

### UPHOLSTERY

Support, headrest, and seat made out of foam, covered in easy to clean imitation leather, with an anti-allergy treatment.

### MATERIALS AND FINISH

High quality finish. ABS thermoplastic metal tips of 3.5 mm.

### BASE

Covered in anti-slip rubber.

### EXERCISE

Machine to do lateral shoulder raises, to ensure that the exercise is completed slowly and in a controlled manner.

### MAINTENANCE AND LUBRICATION

Lubricated bearings and calibrated sheet plating.

### PAINTING PROCESS

3 layers of paint. Pickled steel, established through completely submersing the pieces in different degreasing solutions in order to guarantee a perfectly, complete clean of the material base. Antioxidant priming in order to guarantee a satisfactory isolating of the internal oxidation and to ensure that the paint sticks well. 2 final layers of epoxy, polyester powder paint, dried to 240°C.

### DESIGN PROCESS

Study of biomechanics and ergonomics under the supervision of professional and associated athletes. After a lengthy design period; starting from the sketch, engineering research, production of prototypes and tested by professional athletes, our products go out into the market.



## CONSOLE WITH OPTIONAL CONNECTIVITY PACKAGE

Package made up of:

- Plate sensors
- Android 9" screen
- Login using NFC

