# bodytone BOLDLINE





MODELO SRII-E



# DIMENSIONS

146 x 201 x 79 cm

#### **NET WEIGHT**

157 kg

## WORK AREA

Undercarriage.

## LOAD CAPACITY

kg per arm (up to 280 kg for training).

#### **BEARINGS**

SKF double tapered roller bearings, housed in a closed, anti-backlash bushing, ensuring a constant direction of movement. Laser cut 10mm thick plates with another

## **ADJUSTMENT LEVERS**

Adjustable foot support in 4 positions by means of pop-pin. Foot support platform made of non-slip aluminium. Sliding and depth adjustable on chrome-plated steel rails by means of a lever mechanism.

# **ASSEMBLY PROCESS**

310 mm supports for 8 Bodytone discs of 20 10 mm plate against plate system, to avoid looseness and torsion in the areas of maximum effort. An ergonomic and biomechanical study to optimise each exercise.

#### **AXES**

10mm thick plate for reinforcement, to achieve a smooth movement without looseness or twisting caused by continuous use or load.

#### STRUCTURE

Steel tubes of 110 x 52 mm with 3 mm thickness. Welded in accordance with UNE 10219 regulations, quality S-275-J0H. Enriched and optimised to maintain a constant section in the bending process, thus avoiding sensitive areas and minimising the breakage rate. Cold bending process, by means of a 4-roller system, avoiding any deformation in the process and maintaining the physical characteristics throughout the piece. Closed welding perimeter in the structural points and joint plates.

#### PAINTING

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 adhesion of the paint.

2 final coats of polyester epoxy powder paint, dried at 240oC.



# HIP THRUSTER INDOOR Highlights



ADJUSTABLE SEAT AT VARIOUS HEIGHTS



STURDY AND FIRM STEEL STRUCTURE



LOAD CAPACITY