# bodytone BOLD BENCHES



FBC05

DOUBLE BOOSTER SEAT



# **NET WEIGHT**

48 kg

# **STRUCTURE**

Steel tube of 100x50 cm and 2.5 mm thick, welded by robotic process, free of projections.
6 mm plate-on-plate structural joints for an extra rigid connection.

# **MAXIMIM USER WEIGHT**

150 kg.

# **BACKREST AND SEAT**

Injected with high density polyurethane foam for extra comfort, 6.5cm thick.

#### **UPHOLSTERED**

Carbon fibre leather-like finish. Great durability against friction and wear. Anti-sweat and antibacterial treatment.

#### LOAD CAPACITY

Bar with up to 150 kg capacity without deformation. 180 mm diameter grip. 325 mm load-bearing sides with a diameter of 48 mm diameter and a chrome finish.

Protective rubber stoppers.

#### **POSITIONERS**

Metal lever positioner, for smooth yet firm position fixing.

#### **WORK AREA**

Designed for calf exercises.

### **MATERIALS AND FINISHES**

High quality finishes.
3.5 mm thermoplastic ABS caps.

#### **SAFETY LEVER**

Mobile, with support for the upper structure.

# MAINTENANCE AND LUBRICATION

Fortnightly maintenance.

Lubrication of posts, guides, bearings and pop pin. Clean upholstery with a damp cloth.

#### BASES

Coated in non-slip rubber.

#### **PAINTING PROCESS**

3 layers of paint.

Pickling and dip-stabilising of the steel of all parts in different degreasing solutions to ensure perfect and complete cleaning of the base material. Antioxidant primer to ensure adequate insulation from internal oxidation and a good paint adhesion. 2 final coats of polyester epoxy paint powder, dried at 240°C.

#### **DESIGN PROCESS**

Biomechanic and ergonomic study, under the supervision of professionals and associated athletes. After a long design period – through drafting, engineering research, prototype production, and testing by professional athletes – our products go on sale.

