



SelectORIZED BSP18 Back Extension

Product Images



Description

Binom Steel Pro - BSP18 Selectorized Back Extension - 100% Professional



The **Binom Steel Pro BSP18 Selectorized Back Extension** is designed to provide precise and controlled work for the lower back, making it an essential piece in any professional training space. Thanks to its selectorized system with **1:1 ratio cables**, users can work with real and exact load, allowing safe and measurable progression in every session. It is an ideal machine for both strengthening the lumbar muscles and improving performance in compound exercises.

Designed for users seeking stability, effectiveness, and joint protection, this machine allows **controlled training of the spinal erectors**, reducing the risk of overload. Its design promotes proper technique, helping improve posture, prevent lower back discomfort, and increase endurance in lower body workouts.

We are confident in saying that choosing this machine guarantees a **100% reliable and precise product**. With all necessary spare parts in stock, you save both space and money. All biomechanics have been engineered by top engineers and trainers to isolate the muscle in the most efficient way.

Binom Steel Pro BSP18 Selectorized Back Extension



GENERAL FEATURES

This machine stands out with its guided movement system, ensuring a smooth and stable trajectory throughout the exercise. The **curved backrest** combined with the anatomical seat allows proper body alignment, enabling a **natural trunk extension without compromising the lower back**. Additionally, it features multiple initial angle adjustments, allowing the range of motion to be tailored to different users and training goals.

The Binom Steel Pro line lets users experience the same range of motion and feel as free weights, but with the safety of a selectorized machine. **The machines include:**

- High-quality nylon pulleys.
- Ultra-reinforced chassis structure.
- High-strength cables designed for intensive use.
- Magnetic plate selector for fast and secure adjustment.
- Advanced manufacturing with laser cutting, robotic welding, and durable anti-corrosion finish.

Another key feature is its double **foot support system**, designed with a non-slip surface and strategically angled to promote proper pelvic positioning. This helps align the hips and spine, optimizing force transfer. Its robust structure and ergonomic design make this machine a reliable and long-lasting option for safe lumbar strengthening.

Our guided-load machines stand out for their **high quality and reliability**. They are benchmark products for intensive use. As a professional machine, it delivers top performance without any component suffering wear.

TECHNICAL SPECIFICATIONS

- Structure: Main frame oval tubes 65 × 114 mm and 40 × 70 mm.
- Robust construction with 3 mm tube thickness.
- High-performance industrial bearings.
- Front frame: D-shaped tube 76 × 130 × 3 mm.
- 114 mm nylon pulley for smooth and quiet motion.
- Weight plates: 1 pc x 5 kg + 16 pcs x 7 kg + 2 additional pcs x 2.3 kg.
- Total plate weight: 117 kg + 4.6 kg.
- Material: High-quality Q235 steel.
- Pulley ratio: 1:1.
- Side handles for more comfortable exercise.
- Back roller adjustable in 5 positions.
- Weight: 273 kg.
- Maximum user weight: 200 kg.
- Packaging dimensions: 162 cm x 102 cm x 64 cm.
- **DIMENSIONS:** Length: 134 cm x Width: 107 cm x Height: 160 cm.



All BINOM machines are manufactured with the highest design and quality standards to provide our customers with the best quality at the best price.

Additional Information

Product line	Steel
Use	Profesional
Condition	New
Total Dimensions (cm)	L: 134 cm x W: 107 cm x H: 160 cm.
Machine Weight (Kg)	273 kg.
Total Weight of Plates	117 kg + 4.6kg.
Available on	30 Jul 2026

