

LEG EXTENSION

The **Maximus Leg Extension** is a premium commercial **quadriceps isolation machine** engineered to deliver precise, controlled, and biomechanically optimized lower body training. Designed for maximum **quadriceps activation** and **smooth knee extension mechanics**, the machine ensures consistent muscular loading, superior movement comfort, and enhanced training stability for professional strength and rehabilitation environments.

✦ Supports **unilateral and bilateral** quadriceps training

✦ **Physiological resistance curve** for natural knee extension mechanics

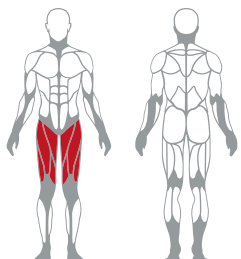
✦ **Counterbalanced lever system** for smoother movement initiation



✦ **Adjustable thrust roller** for personalized positioning

✦ **Adjustable starting angle** for varied muscle activation

✦ **Adjustable backrest** for ergonomic alignment



Targets rectus femoris, vastus medialis, and vastus lateralis

Dimensions (L × W × H): 1570 × 1170 × 1160 mm
Net Weight: 97 kg