

# GLUTES WORKOUT

**Worldwide Fitness Company** 

# THE BEST 4 MACHINES EVER



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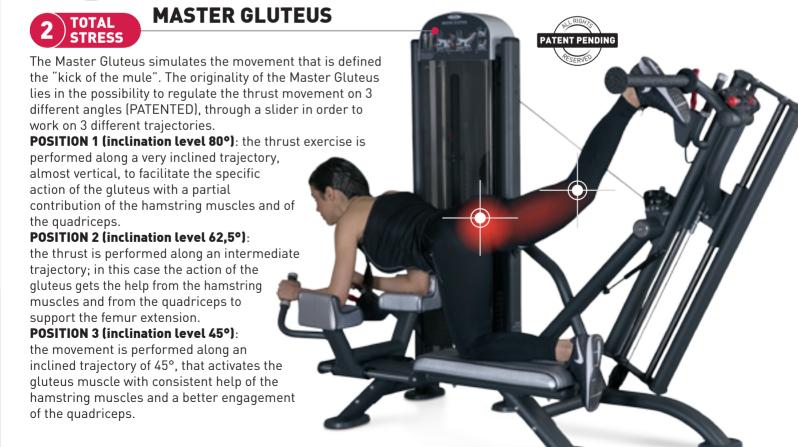


#### **HIP THRUST**

This innovative machine allows to perform the thrust movement of the hips and to train the back muscles of the thighs particularly focusing on the glutes. The Hip Thrust is comfortable, also when using big loads, thanks to the widely adjustable footrest and the tilting backrest that follows the movement of the user during the exercise.

**Muscles activation:** the workout focuses on the rear muscles of the thigh with specific activation of the glutes; in fact, thanks to the flexed knees, the pressure of the hamstring muscles is reduced, making easier the isolation of the gluteus maximum.

The Hip Thrust exercise can be performed with both thighs, in mono-lateral version for a higher stimulus on the gluteus maximum; in any case, the performance of the exercise requires to control the core stability for the correct posture of the back.



# 4 THE GLUTES WORKOUT



#### STANDING ABDUCTOR

The Standing Abductor simulates the abduction of the hips. The machine produces a constant resistance during all the r.o.m ensuring an efficient and physiological workout on the side and back muscles of the thigh that can be performed in two different ways.

**EXERCISE 1 (mono-articular)**: the exercise includes the hips abduction also on the horizontal level, keeping the squat position and going up to the trunk flexed of about 60° (angle hip/femur) during the two phases of the movement.

**Muscles activation:** the workout focuses on the glutes workout with engagement of the minimum and medium glutes, and bigger participation of the gluteus maximus.

**EXERCISE 2 (multi-articular movement)**: the exercise starts with a deep flexion of the lower limbs and abduction of the hips; it follows the ascent phase with an extension of the pelvis up to a partial distension of the lower limbs.

**Muscles activation**: the double movement of the hip, abduction and extension, allows a complete activation of the gluteus muscles, with a specific stimulus of the gluteus maximus. Even the hamstring muscles and the quadriceps are activated in an isometric way and in order to keep the the user's position stable.

# 4 BEST ISOLATION

This machine reproduces the specific action of the gluteus maximus through the mono-lateral extension of the femur on the pelvis in a position that is almost similar to the four-legged movement (flexed and inclined backed trunk).

The point of application of the resistance, compared to the lower limb is put at a femoral level supported by a roller; this allows the gluteus to work isolated without a massive participation of the hamstring muscles

(especially if the knee remains flexed during the performance).

**Execution**: the exercise involves the mono-lateral extension of the hip on the pelvis, while keeping the knee flexed. For a correct performance of the exercise the users are suggested to keep under control the core stability so to avoid too much stress for the back muscles.



### **HIP THRUST**









**TECHNICAL SPECIFICATIONS** 

135 cm 185 cm

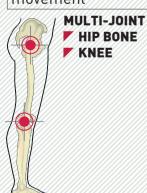
160 cm Wt **290 kg** 

Std load 100 kg Opt load 120 kg

Optional Adjustable platform

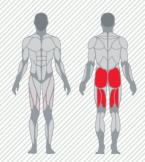
#### **BIOMECHANICAL FEATURES**

#### movement



#### target muscles

**GLUTEUS HAMSTRINGS** 



#### main plus

**TILTING BACKREST THAT COINCIDES** WITH THE USER'S MOVEMENT **DURING EXERCISE** 



EXERCISE 1 (BILATERAL)





EXERCISE 2 (UNILATERAL)





# **MASTER GLUTEUS**



TECHNICAL SPECIFICATIONS

W **105 cm** L **205 cm**  H **160 cm** Wt **275 kg** 

Std load 100 kg
Opt load 120 kg

Optional /

#### **BIOMECHANICAL FEATURES**

#### movement



#### target muscles

- **GLUTEUS**
- HAMSTRINGS
- QUADRICEPS



main plus

ADJUSTMENTS ON 3 DIFFERENT PLANES OF THRUST (80° - 62,5° - 45°)



EXERCISE 1 (COLUMN INCLINATION 80°)





EXERCISE 2 (COLUMN INCLINATION 62,5°)



POSITION 3 (COLUMN INCLINATION 45°)



### STANDING ABDUCTOR MACHINE







TECHNICAL SPECIFICATIONS

W **80 cm** L **160 cm** 

H **160 cm** Wt **230 kg** 

Std load 100 kg
Opt load /

Optional /

#### **BIOMECHANICAL FEATURES**

#### movement



EXERCISE 1
MONO-ARTICULAR

HIP BONE

EXERCISE 1
MULTI-JOINT

**HIP BONE** 

KNEE

#### target muscles

**GLUTEUS** 

► HAMSTRINGS (ONLY EXERCISE 2)

QUADRICEPS (ONLY EXERCISE 2)



#### main plus

#### **LARGE FRONTAL SUPPORT HANDLES**



EXERCISE 1 (MONO-ARTICULAR)





EXERCISE 2 (MULTI-JOINT)





# **GLUTEUS MACHINE**







**TECHNICAL SPECIFICATIONS** 

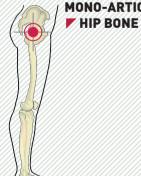
110 cm 150 cm

160 cm 215 kg

Std load 50 kg Opt load 80 kg Optional /

#### **BIOMECHANICAL FEATURES**

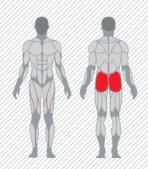




MONO-ARTICULAR

#### target muscles

#### **F** GLUTEUS MAXIMUS



#### main plus

#### **CAM TO GUARANTEE NATURAL ADAPTATION OF THE LOAD WITH ADJUSTABLE STARTING ANGLE**



EXERCISE





### CONTACTS





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