

## Springboard "Moscow 8"

## 1411714



Top competition springboard with 8 springs, FIG hard version, FIG certified. According to the latest FIG Apparatus Norms. Equipped with the revolutionary 'Whisper Spring System' (WSS) and available to gymnasts since the 2004 Athens Olympic Games. The dynamic properties on the lower end of the springboard have been improved. The carefully calculated positions of the conical of a tempered special high tech steel springs allow forward and backward vaults with a precise rebound on the entire surface of the springboard. Furthermore, this new generation springboard is also low-noise.

## Technical Data:

	For packaging/scope of delivery data please see manual
Maximum forces:	Less than 4000 N
Arc:	From 62 - 80 mm
Rebound:	From 340 - 400 mm
Weight:	24,5 kg
Dimensions:	Height 22 cm, width 60 cm, length 120 cm
Height limitation:	Different nylon straps guarantee the correct height and maintain the right curve of the board.
Lower part:	High quality birch plywood, provided with new non-skid floor protectors guarantee the best stability. The large openings make the board easy to carry.
Surface:	Hybrid composite plate made of carbon and aramid fibers, covered with a high density 20 mm PP-180 foam and comfortable needle felt for long lasting use. The lightweight top makes it fast responding with a reduced impact for the gymnasts.
Springs:	'Whisper Spring System'' (WSS), significantly less noisy than springboards with conventional springs. Equipped with 8 conical gold color coated springs, made of a tempered special high tech steel.
Reference number:	1411714
Certificates:	FIG certified Original Reuther System

## **Alternative**

• 1411704 Springboard "Moscow 5"