

## Competition Springboard 'Moscow 8' (FIG hard version)

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.



New high quality springs





Improved dynamic properties over the entire surface.



Low noise springboard.



Surface:



Technical Details:

Reference number: 1411714

Springs: 'Whisper

'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.

Hybrid Carbon fiber sandwich, with 20 mm PP-180, a high density foam

and covered with comfortable needle felt for long-lasting use. The lightweight top makes it fast responding with a reduced impact for the

gymnasts

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

Height limitation: Different nylon straps guarantee the correct height and maintain the

right curve of the board. Height 22 cm, width 60 cm, length 120 cm.

Dimensions: Height 22 cm Weight: 24,5 kg.

Rebound: From 340-400 mm.

Arc: From 62-80 mm.

Maximum forces: Less than 4000 N.

Optional: For use in training halls, optional wheels are available.

Original System Reuther



