GYMNOVA

« MONTREAL » PEDESTAL BASE VAULTING TABLE

Ref. 3404







FIG approved, this vaulting table is ideal for competitions as well as training of women's and men's artistic gymnastics.

Used at World Championships 2017 (Montreal) and European Championships 2018 (Glasgow)



This new design "Montreal" vaulting table brings improved comfort of use and reduces apprehension of gymnasts due to shape and comfort layer across the entire surface of execution

Well balanced combination of foam and springs allows gymnasts to experience dynamic and fast return. The flexible front part absorbs shocks allowing damping.

In order to facilitate visualization, its non-slip top red section covers the execution surface.





THE ADVANTAGES

PERFORMANCE

Thanks to the composition of its body including high quality complex foam and unique spring assembly this vaulting table is dynamic, flexible and comfortable. Its high performance allows the gymnasts to improve skills and ability with jumps due to the height and elevation of bounce it gives them.



RESPECT OF THE INTEGRITY OF GYMNASTS

Gymnastics is a demanding sport and can cause some trauma. The design of the "Montreal" vaulting table combines comfortable foam with complex springs allowing maximum shock absorption, therefore reduces injuries and physical pain of gymnasts.



SAFETY

GYMNOVA's innovation is based primarily on the safety of gymnasts. The body of the table offers a new secure shape reducing apprehension of gymnasts. A comfort layer is positioned on the face of the execution surface to cushion the impacts. In the event of refusal of the jump or impulse error on the springboard the gymnast is fully protected. The upper body is covered in a non-slip fabric.

Foam protection for the pedestal of the vaulting table fully secures the

apparatus.

EASY HEIGHT ADJUSTMENT

Equipped with a new adjustment system, this vaulting table allow a quick and easy set-up

The change in the height can now be adjusted by a single person and is effortless. It is carried out in a single operation without the need to bend down.

It is not necessary to remove the protection to make an adjustment. The markings presented on the sides allow fast visualization of the height saving time.





Easy and quick adjustment



TECHNICAL FEATURES

• The body of the table

6 silent blocks which absorb the shock for improved comfort







13 dynamic springs specifically adapted for vault

Length: 103 mm Diameter: 40 mm



4 blocks of bonded polyurethane foam Density: 180 kg/m3

Multi-ply wooden frame. Thickness: 21 mm

It is composed of the following elements:

Curved multi-ply wooden tray. Thickness: 21mm

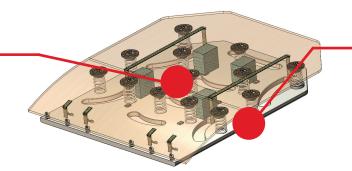
Laminate layer

« Soft » top foam which protects the field of the wood tray

Damping foam on the front of the table

Phthalate free cover made of white Skaï and red Sumatra

Good circulation of the air and perfect assembly



Frame with laminated layer on both sides. A real barrier against moisture and facilitates maintenance

The pedestal

The height of the pedestal is adjustable from 100cm to 135cm at 5cm intervals.

Pedestal protection, including in Ref. 3404, is compatible with the edges of pit. It is composed of three separate and removable parts to use the base mats. Phthalate free red Sumatra cover.

The floor mounting system is not anchored.



SUB-ASSEMBLY

Opportunity to acquire a single vault table element:

Ref. 3454 – Table body only

Ref. 3401 - Complete pedestal base without guard

Ref. 3402 – Full guard of the pedestal

PACKING LIST

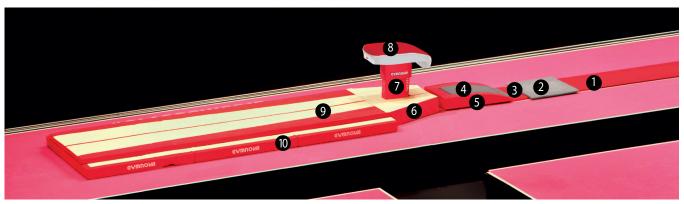
Delivered in 5 packages

Weight: 104 kg

Ref.	Quantity	Description of the contents	Dimensions (L x W x H)	Weight (kg)
3454/80	1	Covered body	126 x 96 x 47 cm	34
3454/40	1	Complete interface	64 x 44 x 8 cm	15
3401/50	1	Central leg base	114 x 93 x 8 cm	22
3401/70	1	Central leg + sliding tube	74 x 27 x 27 cm	27
3402A	1	Full guard	67 x 36 x 54 cm	5

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ADDITIONAL ACCESSORIES



COMPETITION RUNWAY

Ref. 2106 - Made of a flame pattern carpet bonded to dynamic foam with non-slip base Dimensions: 25 x 1 m, thickness = 25mm

2 « ROUND-OFF » MAT

Ref. 2117 – Ideal for hand placement in Yurchenko vaults. Provides comfort to reduce strain injuries. Soft class M1 fire rating stretch fabric covering. Reversible mat. Official FIG dimensions: 120 x 100 cm. Thickness: 3cm

3 RISER PANEL

Ref. 2753 - The size of this panel has been carefully calculated to ensure that there are no height differences between the runway and the vaulting table. Thickness: 25mm

Composition:

- Dimensions of panel: 3.10 x 1 m
- Dimensions of extension panel: 1.30 x 1 m

4 EVOLUTION SPRINGBOARD

Ref. 2186 – « hard » competition springboard Ref. 2187 – « soft » competition springboard



Designed for intensive use, these competition springboards allow exercises to be repeated while minimizing fatigue of the gymnast.

5 SPRINGBOARD GUARD

Ref. 2115 – Complete guarding of the springboard (1.20m long) providing safety during Yurchenko vaults. Fits to all GYMNOVA springboards and has a non-slip base.

6 VAULTING TABLE PEDESTAL BASE SUR-ROUND

Ref. 2921 – This guard has been designed to cover the entire metal vaulting table pedestal. The angled shape enables to exit easily in the event of a failed vault. Set of 2 guards. Width runway side: 1m, width landing mats side: 2m, length: 1,20 m. Thickness: 30cm. Fixed with hook-and-loop strips to the dismount mat Ref. 7006.

VAULTING TABLE PEDESTAL GUARD

Ref. 3402 - Complete vaulting table pedestal guard.

PEDESTAL BASE COMPETITION VAULTING

Ref. 3404 – See description in the previous pages.



9 LANDING MAT

Ref. 7006 – See description on the following page Compulsory in FIG competition

10 SET OF LANDING MATS FOR VAULTING

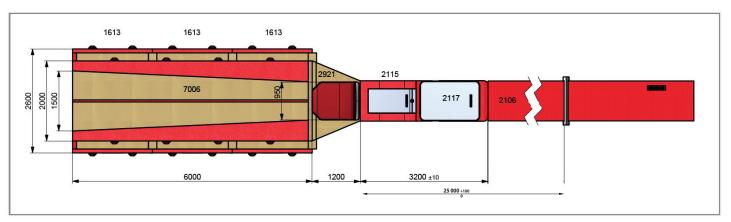
Ref. 1705 – Total area: 15,60m² (see description on the following page)



FIG LANDING MATS

Complete set of landing mats for competition vaulting





Composed of:

Ref. 1705 - Set of 3 mats (Ref. 1613) in multi-layered foam with a class M2 fire rating 1,000 denier leather look phthalate free PVC cover.

Dimensions of a mat: $200 \times 260 \times 20 \text{ cm}$ (L x W x H)

Ref. 7006 - Foam mats with a class M2 fire rating 1,000 denier leather look phthalate free PVC cover

Top mat that places over the vaulting landing area to provide additional cushioning and safety for gymnasts.

Dimensions: $600 \times 200 \times 10 \text{ cm}$ (L x W x H)

Total area: 15,60 m²



DOWNLOAD THE ASSEMBLY INSTRUCTIONS

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