

# **ASSEMBLY INSTRUCTIONS**

NM232

12/06/07

INTEGRATED FOLDABLE MAT FREESTANDING BARS

3347 - 3357 - 3905 3907 - 3915 - 3925 7080



This equipment should be installed by a qualified individual. The apparatus should only be used by one person at a time, under the supervision of a qualified individual. Using this equipment for purposes other than those originally intended is not allowed. The integrated foldable mat is designed to be used with the GYMNOVA freestanding bars only.

## Compliance:

The integrated foldable mat **(ref.: 7080)** complies with the requirements of the European standard EN 12503-1 "Sports mats - Part 1: Gymnastic mats, safety requirements". This equipment is classified as type 7: "Safety masts for difficult exercises"

## **Recommendations:**

As shown in French Standard NF S52-400 the following is recommended:

- keep these instructions for subsequent reference (inspection, maintenance, etc.).
- periodically carry out predictive maintenance.
- depending on how much it is used, have the equipment serviced yearly or every few years.

# **Packaging:**

Ref. Packages	<b>3347</b> Folding legs asym. bars + mat	<b>3357</b> Fixed legs asym. bars + mat	3905 Fixed legs school // bars + mat	3907 Foldable legs school // bars + mat	3915 Foldable legs practice // bars + mat	3925 Fixed legs practice // bars + mat	<b>7080</b> Integrated foldable mat	Volume (ft³) Weight (lb) Dimensions (ft)
380/18 Pair of freestanding bar spars	1	1	1	1	1	1	-	1.307 72.753 9.19 x 0.39 x 0.36
380/19 Fixed legs for freestanding bars	-	1	1	-	-	1	-	1.271 61.729 6.63 x 0.49 x 0.39
<b>391/20</b> Foldable legs for freestanding bars	1	-	-	1	1	-	-	1.73 70.548 6.66 x 0.66x 0.39
327/00 4 asymmetric bar spars, M'97	1	1	-	-	-	-	-	2.896 72.753 6.76 x 0.66 x 0.66
3900/04 Pair of uprights for school // bars	-	-	2	2	-	-	-	2.225 35.274 4.07 × 0.75 × 0.72
380/34 Pair of uprights for practice // bars	-	-	-	-	2	2	-	1.271 61.729 3.97 x 0.66 x 0.49
380/37 Simple attaching flanges	-	-	1	1	1	1	-	0.141 11.023 0.62 × 0.52 × 0.43
333/99 Spreaders+plates+asym. bar flanges, M'98	1	1	-	-	-	-	-	1.059 44.092 2.33 × 0.69 × 0.66
3355/02 Braces for asym. bars, M'98	1	1	-	-	-	-	-	0.318 8.8185 5.02 x 0.33 x 0.2
<b>3850</b> Transport trolleys for freestanding bars	1	1	1	1	1	1	-	0.636 28.66 1.67 × 0.95 × 0.39
<b>3260/02</b> Pair of hand-rails for asym. bars, M'05	1	1	-	-	-	-	-	0.883 15.432 8.2 × 0.46 × 0.23
386/01 Pair of hand-rails for parallel bars	-	-	1	1	1	1	-	1.307 24.251 11.7 × 0.49 × 0.23
<b>7082</b> Built-in side mat	2	2	2	2	2	2	2	33.196 57.32 8.53 x 5.9 x 0.66
<b>7083</b> Built-in central mat	1	1	1	1	1	1	1	12.713 28.66 8.53 x 2.3 x 0.66
No. of Packages	10	10	10	10	10	10	3	

Constantly aiming to improve our products, we reserve the right to make changes to the equipment and dimensions without further discussion.

# I. Assembling the Apparatus:

- Freestanding asymmetric bars with fixed legs (**ref.: 3356**) and foldable legs (**ref.: 3345**): Refer to the Assembly Instructions NM17.
- Mixed bars with fixed legs (ref.: 3391) and foldable legs (ref.: 3380): Refer to the Assembly Instructions NM225.
- School parallel bars with fixed legs (ref.: 3901) and foldable legs (ref.: 3906): Refer to the Assembly Instructions NM117.

## II. Installing the integrated foldable mat (two people recommended):

**Note:** Prepare a clean area for assembling the mat.

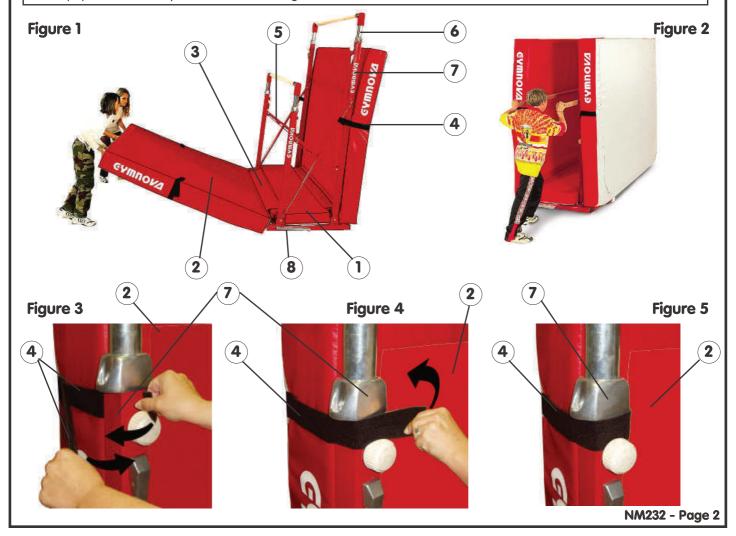
- 1 Position the central mat (1) between the 4 uprights (7) of the freestanding bars. Then center it on the frame.
- 2 Position each side mat (2), connecting skirt side, against the central mat (1). Align the side mats (2) with the central mat (1).
- 3 Fold the connecting skirt (3) of each side mat (2) onto the female Velcro of the central mat (1).
- 4 When the connecting skirt is attached, check that the side mat (2) is fully applied against the central mat (1). Re-adjust and tighten the connecting skirt (3) if required.

# III. Folding and storing the apparatus with integrated mat (two people recommended):

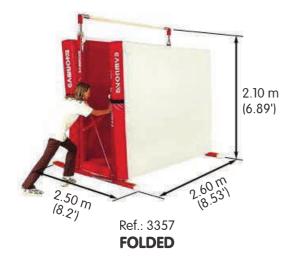
- 1 For asymmetric bars only, adjust each spreader (5) to the minimum position and fully insert the sliding tubes (6) into the uprights (7).
- 2 Lift each side mat (2) against the uprights (7) (see Fig.1).
- 3 Attach each side mat (2) to the uprights (7) using the black Velcro tapes (4) (see Fig.3, 4 and 5): keep each side mat (2) applied against the uprights (7) by tightening the Velcro tapes (4).
- 4 Install the apparatus on the transport trolleys, lifting the levers (8) on the frame sides.
- **5 -** For freestanding bars with foldable legs only, fold the 4 legs against the spars.
- **6** Store the apparatus in the desired location. When moving, handle the apparatus with folded mat with special care, in order to avoid rocking.
- **7 -** When unfolding the integrated mat, perform the same operations in reverse order.

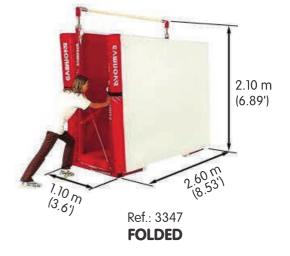
#### **VERY IMPORTANT:**

- Never fold or unfold the integrated mat when the apparatus is positioned on the transport trolleys: always perform these operations when the apparatus is resting on the floor, on its pads.
- For freestanding bars with foldable legs, never fold or unfold the mat when the legs are folded against the spars: always perform these operations when the legs are extended.

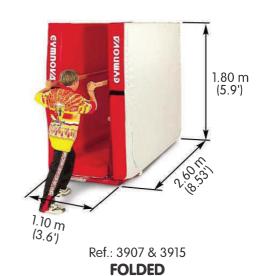


# **IV. Overall size:**









## V. Usage (warranty validity):

This apparatus is for practice only. For safety reasons, it should never be used as a competition apparatus.

## **VI. Maintenance:**

- 1 A regular cleaning of the apparatus allows better viewing of the problems, if any (distortion, breakage or corrosion).
- 2 Before use, check wear parts each time for good condition and operation: connecting skirts (3) and black Velcro tapes (4) of the side mats (2).

## 3 - Important:

- If a problem is detected or suspected, do not use the equipment as long as it has not been checked by a technician.
- Any damaged or distorted piece should be replaced as soon as possible.

# VII. Storage:

Always store the equipment away from humidity and heat.

