

MOBILE INFLATABLE LANDING BLOCKS

Ref. 8040 / 8041 / 8042

As an intermediate stage between a traditional mat and a pit, these inflatable landing blocks are the ideal solution for training sessions with their enhanced comfort and landing performance.



An electric inflator continually supplies air to the landing blocks. Gymnasts can adjust the hardness depending on the exercises that they are practising. They also assist with learning dismounts from apparatus, while reducing anxiety. The design provides optimum shock absorption to reduce the risk of an injury.

They are designed to clearly show the impact zone and help gymnasts with their spatial awareness.



Gymnasts can adjust the pressure of the blocks, according to their level and build, and the apparatus used.

To ensure greater comfort for upright landings, adding an additional mat adapted to the size of the landing block is recommended to increase support and reduce the risk of an injury (optional).

Practise on the mobile inflatable landing blocks to improve your proficiency in complete safety.



Sales team
available to help



Bespoke
design department



Installation service
GYMNOVA

ADVANTAGES OF LANDING BLOCKS

COMFORT AND VERSATILITY

The air pressure can be adjusted to meet gymnasts' specific needs with 3 different levels of firmness to suit all types of training sessions and accommodate a wide range of exercises, thereby offering even more possibilities for improving performance. The pressure can instantly be switched between levels to avoid any interruptions to the training session.

SAFETY

The air density has been designed to distribute the loads as evenly as possible to reduce the risk of joint or strain injuries. These blocks are the perfect solution for learning new exercises, building confidence and practising in complete safety. To guarantee maximum protection, each block is fitted with 6 anchor points (one in each corner and one extra point per length).

PERFORMANCE

These blocks are designed to absorb impacts during vaults by ensuring that the gymnast's impact is evenly and uniformly distributed for optimum performance.

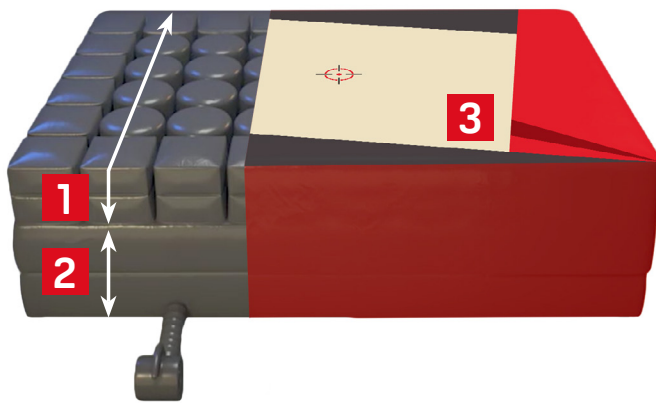
INSTALLATION & QUICK INFLATION

These blocks can be installed and inflated in just a few minutes, which opens up a wide range of configuration options and allows for installation in different spaces depending on your needs.



BLOCK COMPOSITION

Components of the inflatable landing block:



1 TOP THICKNESS

Absorbs the impact of landings without the rebound effect.

2 SAFETY THICKNESS

Provided on the lower section to guarantee protection in the event of a power outage for up to 30 seconds.

3 SATIN COVER

Covers the top of the landing block and provides a soft contact for gymnasts without any friction burns. Worn covers can easily be replaced.



TECHNICAL SPECIFICATIONS

Available in 3 dimensions:

- **Ref. 8040 - SMALL LANDING BLOCK**

Dim.: 390 x 260 x 95 cm (LxWxH)
Block weight: ± 100 kg

- **Ref. 8041 - MEDIUM LANDING BLOCK**

Dim.: 520 x 325 x 95 cm (LxWxH)
Block weight: ± 120 kg

- **Ref. 8042 - LARGE LANDING BLOCK**

Dim.: 585 x 390 x 95 cm (LxWxH)
Block weight: ± 160 kg



Please contact us for custom sizes.

SUPPLIED WITH:

- Satin cover
- Electric inflator Ref. 8016 - EU plug - 230 V - 50 Hz
- Repair kit Ref. 8008
- Carry bag

Optional : electric inflator Ref. 8017 - UK plug - 115 V - 60 Hz

ADDITIONAL ACCESSORIES

ADDITIONAL MATS (OPTIONAL)

The 20 cm thick additional mats are placed directly on the blocks to help gymnasts stick their landings. They create a stress-free environment for learning new exercises and increase comfort with their effective shock absorption performance, thereby reducing the risk of an injury when landing. For even greater safety, a hook-and-loop strip is positioned on each side of the block to secure the mat and prevent any movement during training.

Available in 3 dimensions:

- **Ref. 8045 Small additional mat** - Suitable for small landing blocks (Ref. 8040)
- **Ref. 8046 Medium additional mat** - Suitable for medium landing blocks (Ref. 8041)
- **Ref. 8047 Large additional mat** - Suitable for large landing blocks (Ref. 8042)

