

GYMNOVATIONS

2024



INFLATABLE SUNKEN PIT

Ref. 7196



GYMNOVA offers a wide range of tailored to a variety of specialist

custom solutions for inflatable pits gym configurations.



This pit is ideal for all gymnastic acrobatic landings and provides the same absorption performance as conventional pits.

Aimed at ensuring gymnasts' safety and comfort during training, its innovative design allows users to adjust the air pressure and height in mere seconds without interrupting their training sessions.

The pressure and height adjustment system means that the pit can be adapted to the gymnast's level and build, and the apparatus used, and allow users to practise a variety of exercises. The design provides optimum shock absorption to reduce the risk of an injury.

The additional mat improves comfort. The 20 cm thick material makes it easier for gymnasts to land upright and easily dismount apparatus, while minimising the risk of an injury.



These pits are ideal for all gymnastic acrobatic landings.

Composition

During the design stage, you can customise the pit height to suit your needs or a specific apparatus for a truly personalised training session.



1 Roll-up track

Before installing the inflatable pit, a roll-up track is attached to the pit's concrete edges, and a PVC skirt is then added on top to cover the track.

2 Lower foam

20 cm thick foam is placed beneath the inflatable pit to protect gymnasts in the event of a power outage.

3 Edge protection

Foam protectors are fitted on the upper edges of the pit.



4 Upper foam

A 20 cm thick additional mat is placed directly on top of the pit to ensure greater comfort and help gymnasts increase their stability during landings.

5 Inflatable mat

Comprising 3 types of pillar: square, corner and standard. The first two are fitted with non-return valves to block the air outlet during an impact and keep the pit inflated. Standard pillars remain constantly inflated with air to ensure safety for gymnasts.



Choose excellence with the GYMNOVA inflatable pit and provide gymnasts with safe and effective training sessions !

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.

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



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.

These blocks can be installed in just a few minutes, which opens up a wide range of configuration options, allowing installation in different spaces depending on the needs.

Available in 3 dimensions:

- **Ref. 8040 Small landing block**
390 x 260 x 95 cm (LxWxH)
- **Ref. 8041 Medium landing block**
520 x 325 x 95 cm (LxWxH)
- **Ref. 8042 Large landing block**
585 x 390 x 95 cm (LxWxH)



To ensure greater comfort for upright landings, adding an additional mat adapted to the size of the landing block is recommended.

Please contact us for custom sizes.

Additional mats available as an option.

INFLATABLE DISCS

Ref. 8066 / 8067



Thanks to their rebound, these modules help children discover the basics of push-offs and single jumps.

Available in 2 dimensions:

- **Ref. 8066** Small inflatable disc :
100 x 10 cm (ØxThk.)
- **Ref. 8067** Medium inflatable disc :
150 x 10 cm (ØxThk.)

Their versatile design is ideal for learning basic gymnastics techniques to develop rebound on the feet or hands, while reducing strain injuries on the wrists and ankles.

Inflation time: less than 30 seconds.

Supplied with a transport cover and a repair kit.



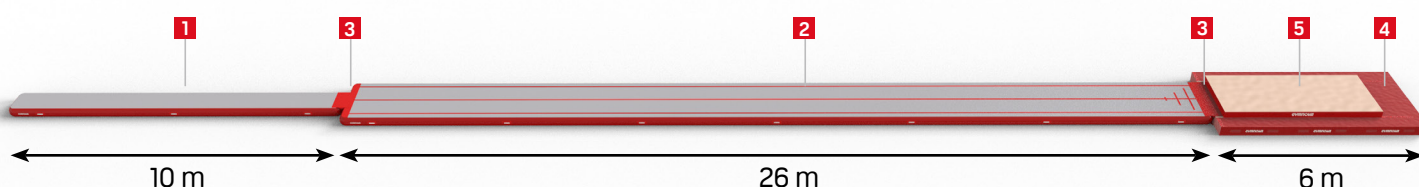
Ref. 8012 electric inflator available as an option.

INFLATABLE TUMBLING TRACK

Ref. 6300

This tumbling track creates a flat working surface to provide gymnasts with stability and effective dynamism for push-offs. It is ideal for developing techniques and mastering different exercises in training sessions. It allows repeated practice while reducing strain injuries on the joints.

The inflatable tumbling track is easy to set up and store (can be stowed in the boot of a minibus), which makes it ideal for all your mobile demonstrations. The pressure can be adjusted depending on the gymnast's proficiency, from beginners through to the highest level.



COMPOSITION

1 Inflatable runway only

Ref. 6301

Positioned in front of the inflatable tumbling track to provide a run-up of several metres before performing exercises on the track. With 6 carrying handles, 4 valves and a hook-and-loop strip across one end. Supplied with an inflator, a pressure gauge, a repair kit and a transport cover.

Dim.: 10 m x 1 m x 30 cm (LxWxThk.).

2 Inflatable tumbling track only

Ref. 6302

Supports learning and progress with exercises by reducing anxiety and strain injuries. Track markings comply with FIG requirements. With 14 carrying handles, 4 valves and hook-and-loop strips across both ends. Supplied with 2 inflators, a pressure gauge, a repair kit and a transport cover.

Dim.: 26 m x 2 m x 30 cm (LxWxThk.).



Ref. 6303

3 Connection kit

Ref. 6303

Attachment system to connect the runway and landing areas to the tumbling track to create a complete assembly. The kit consists of 2 attachment flaps.

4 Landing area only

Ref. 6304

Provides safety for gymnasts during landings at the end of the tumbling track. It also enhances stability and comfort. Consisting of mats made from dual-density foam with a phthalate-free 1,000-denier PVC cover with class M2 fire rating. Hook-and-loop strips are used for connections and to mark out areas.

Dim.: 6 m x 3 m x 30 cm (LxWxThk.).

5 Over-mat only (optional)

Ref. 6295

Provides greater comfort for landings. Not supplied with Ref. 6300.

Dim.: 4 m x 2 m x 10 cm (LxWxThk.).

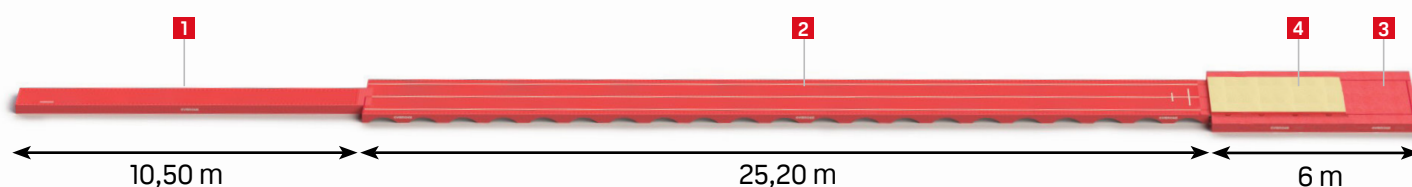


TUMBLING TRACK NOVATRACK'TWO EVOLUTION

Ref. 6294

This FIG-approved tumbling track ensures dynamism and a controlled, even bounce thanks to its fibreglass system. It returns the energy of the impact back to the gymnasts, promoting optimum performance. It maximises push-off absorption and makes it easier for gymnasts to perform repeated exercises while limiting the risk of joint or strain injuries.

The different densities of the foams (mono and bi-density) are designed to distribute the loads optimally, and GYMNOVA has also opted for a higher frame height (now 24.8 cm), adding extra safety for top-level gymnasts so that they don't hit the floor when impacting hard. This track is ideal for learning, improving and competing.



COMPOSITION

1 Runway only

Ref. 6297

Positioned in front of the tumbling track to gain momentum before performing acrobatic exercises on the tumbling track. Laid on 7 wooden panels held together by hook-and-loop strips to ensure a secure hold between each element. Fitted with a side finishing skirt. Linked to the track by a special flap. Dim.: 10.5 m x 1 m x 30 cm (LxWxThk.)

2 Tumbling track only

Ref. 6198

Provides gymnasts with an easier environment for learning and practising exercises with the track's flexibility and improved elasticity. Track markings comply with FIG requirements. Reversible mat: 38 mm soft track and 25 mm hard track. The stainless steel frame steel reinforces the structure to maximise safety. Dim.: 25.2 m x 2 m x 30 cm (LxWxThk.)

3 Landing area only

Ref. 6299

Ensures gymnasts' safety by guaranteeing stable and comfortable landings. Consisting of mats made from dual-density foam with a phthalate-free 1,000-denier PVC cover with class M2 fire rating. Hook-and-loop strips are used for connections and to mark out areas. Connected to the track by a special strap and flap. Dim.: 6 m x 3 m x 30 cm (LxWxThk.)

4 Over-mat only (optional)

Ref. 6295

Provides greater comfort for landings. Secured over the landing area by hook-and-loop strips. Not supplied with Ref. 6294. Dim.: 4 m x 2 m x 10 cm (LxWxThk.)

The overall design and materials used also ensure optimum soundproofing of the track, making it pleasant and quiet to use.

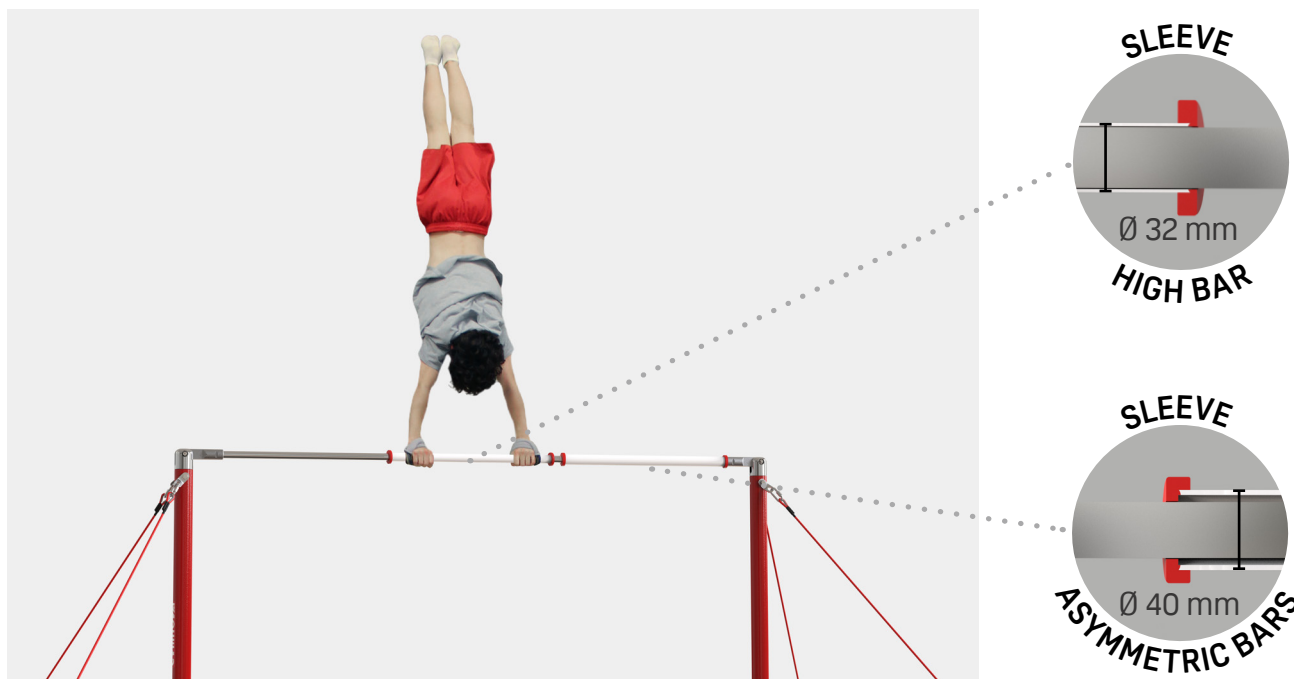


Finally, the metal links ensure a secure connection between each element while minimising assembly and disassembly times during events.

Comfort, performance, versatility and safety.

2-IN-1 HAND-RAIL FOR STRAP WORK

Ref. 3109



This hand-rail is specially designed for strap work and allows gymnasts to learn swinging movements, giant swings and close bar elements.

This versatile hand-rail comprises two sliding tubes in different diameters. It is suitable for both female (Ø 40 mm) and male (Ø 32 mm) gymnasts, and offers the same grip sensations as competition apparatus.



The end stops also keep the straps securely in place while helping improve the gymnast's technique.

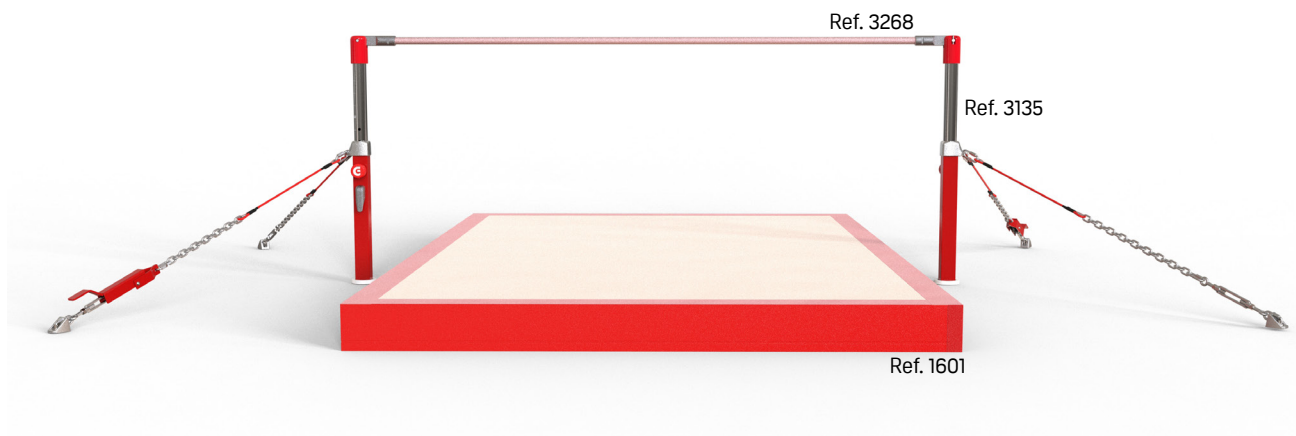
The perfectly designed dimensions of the tubes provide gymnasts with the ideal spacing for performing smooth movements.

It fits all GYMNOVA high and asymmetric bars for learning purposes.

The hand-rail is sold without the straps.

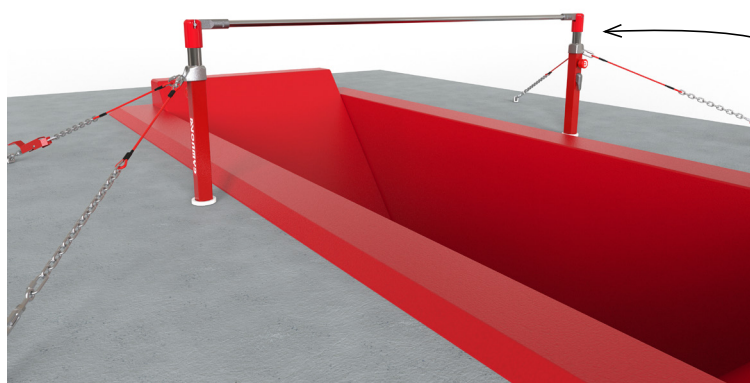
MINI-UPRIGHTS

Ref. 3135



This pair of mini-uprights fits all GYMNOVA hand-rails and can be used for training sessions or to provide an introduction to bars.

Perfectly suited to work on the ground or over a special pit, these mini-uprights are an ideal junior version of the competition bar.



The height can be adjusted from 75 to 105 cm.

Quick tighteners ensure instant assembly and dismantling, and easy adjustments.

Customise your equipment by choosing from a wide range of optional hand-rails according to your needs and the exercises practised.

Hand-rails can be adapted from:

- High bars **Ref. 3110, 3117**
- Asymmetric bars **Ref. 3260, 3265, 3268**

Mini-uprights take up very little space with their special cables: 3 x 1.20 m

Cables are supplied with the mini-uprights. Hand-rails and landing mats are sold separately.

HIGH BARS WITHOUT CABLES WITH CASINGS OUTSIDE THE FLOOR

Ref. 3104



High bar with 90 mm-diameter steel tube uprights.

Hand-rails mounted on omnidirectional pivots to ensure smooth movements and prevent jolting for anxiety-free practice.

Supplied with FIG-approved stainless steel hand-rail **Ref. 3110**.

Compatible with asymmetric bar hand-rails **Ref. 3260, 3265 or 3268** with no special adaptation required.



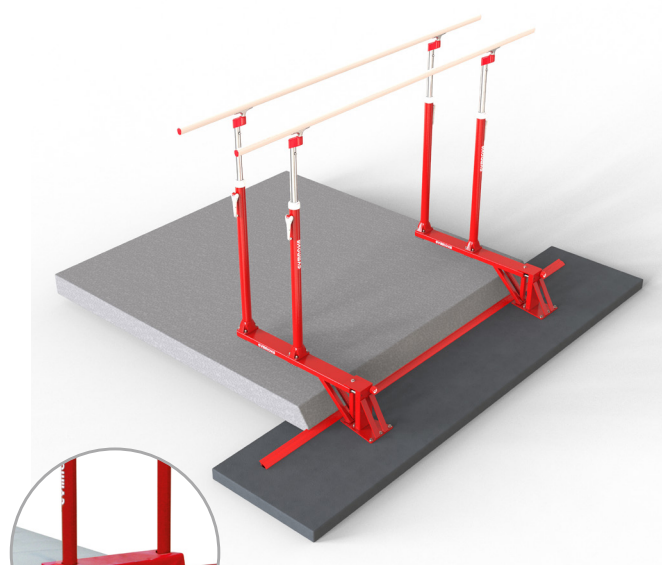
This bar is ideal for learning gymnastics exercises on the high bar and asymmetric bars. The height can be adjusted from 0.95 to 2.85 m, meaning that training sessions can be customised to support progress. Stability is ensured by the 16 peripheral anchor points (sold separately) with no need for drilling.

NEW
MODEL

PIT-MOUNTED FOLDING PARALLEL BARS

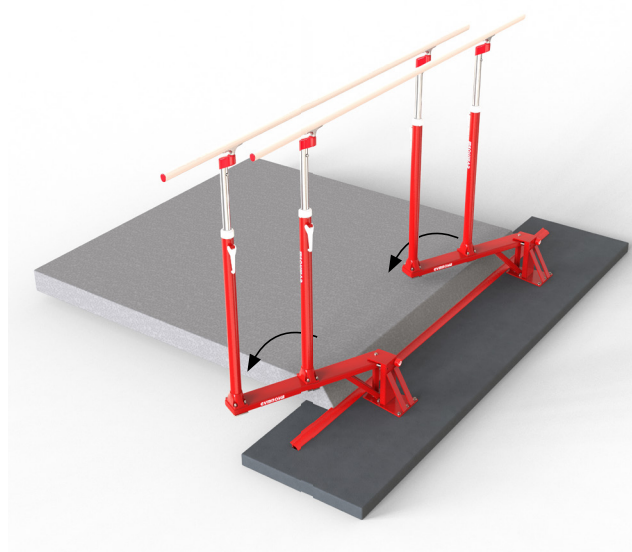
Ref. 3931

These pit-mounted parallel bars are specially designed to make optimum use of the available space, while taking advantage of the pit to provide gymnasts with a safe training environment. Therefore, gymnasts can develop their technique on this apparatus in complete safety.



LEG GUARDS

Their feet allow the bars to be easily folded sideways against a wall after each training session, thereby saving space in the pit.



Locks and
unlocks with a
thumbscrew

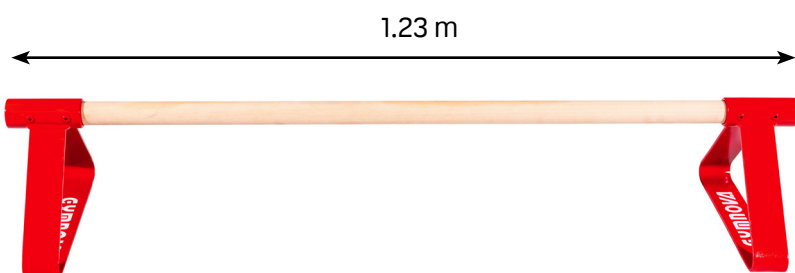
The height and spacing of the bars can easily be adjusted using the graduated markings, ratchet system and tightening levers, meaning that the apparatus can be tailored to each gymnast's specific needs.

Leg guards **Ref. 2960** supplied for extra safety during training.

PIROUETTE BAR

Ref. 3280

Ideal for learning basic pirouettes on bars, it helps develop essential reflexes and habits before practising these exercises on competition apparatus.



It provides a similar grip to the standard hand-rails on asymmetric bars (Ø 40 mm) to ensure a smooth transition.

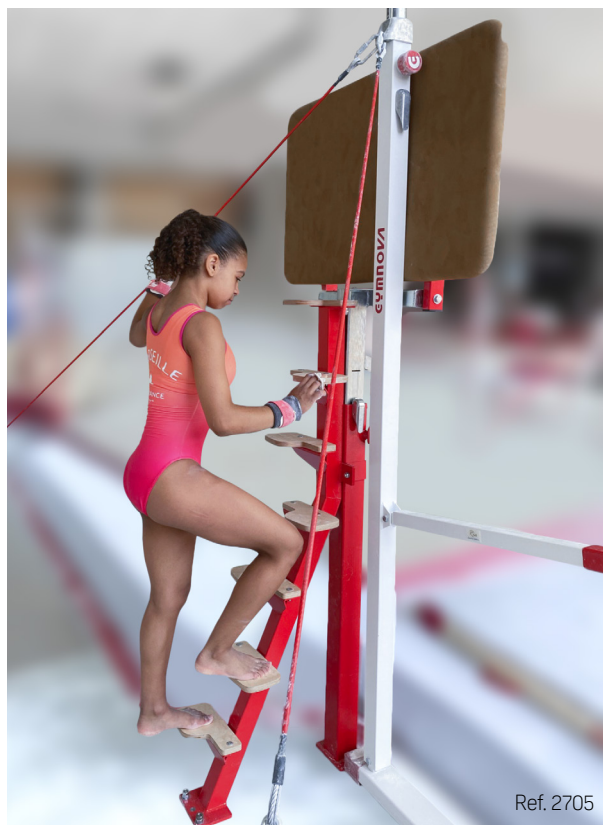
It can also be used to perform strength-training exercises.

This versatile bar is an essential tool for gymnasts looking to develop their skills on asymmetric bars.

ACCESS PLATFORMS

Ref. 2705 / 2715 / 2735 / 2745

Featuring a retractable design that provides gymnasts with easy access to the apparatus. After use, they automatically fold against it, thereby taking up minimal space in the gym. A cylinder-assisted system allows the height to be adjusted. All the references shown are supplied with bedding.



Pit-side access platform on fixed support

Ref. 2735

This access and spotting platform allows gymnasts to reach asymmetric and high bars. It is independent of the apparatus

- Platform dimensions: 77 x 60.5 cm
- Adjustable height: 1.80 to 2.20 m

Access platform for new-generation raised landing pit Ref. 7097

Ref. 2745

This access platform is specially designed for “new generation” raised landing pits. It can be installed on the edge of the pit, and its height can be adjusted to suit your needs.

- Platform dimensions: 100 x 61 cm
- Adjustable height: 1.50 m to 1.90 m

Access and spotting platform for asymmetric and high bars

Ref. 2705

With its wide standing board, this access platform allows the coach to safely spot the gymnast or the gymnast to train alone. It can be fitted sideways or at the edge of a pit. Equipped with 7 alternating steps for easy access to the platform.

- Platform dimensions: 100 x 60 cm
- Adjustable height: 1.50 m to 1.90 m

Pivoting access platform for pit-mounted rings

Ref. 2715

This pivoting access platform for rings can be positioned at the edge of the pit while remaining independent of the apparatus. It can be stowed away to allow access to the apparatus. The height can be adjusted.

- Platform dimensions: 77 x 60.5 cm
- Adjustable height: 1.80 m to 2.20 m

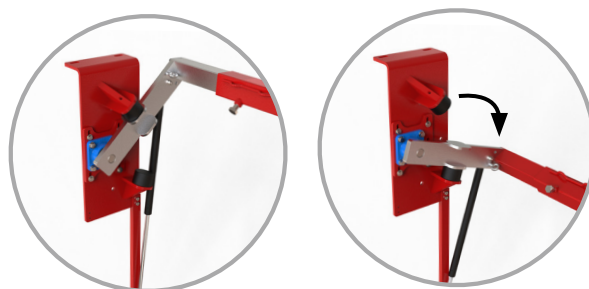


TRAMPOLINE/PIT CONNECTING BAR

Ref. 5370



Ideal for acrobatics and dismounts on a built-in trampoline with a pit link. This connecting bar retains all the elasticity and rigidity of closed frame trampolines, while ensuring perfect safety in the event of a fall.



Its retractable design also improves safety for the gymnast or trampolinist. Fits master and grand master trampolines.

For best results, we recommend using the trampoline/pit connecting bar guard Ref. 5371 or 5372

TRAMPOLINE/PIT CONNECTING BAR GUARDS

Ref. 5371 / 5372

These guards are designed to provide safety in the space between the built-in trampoline and the landing pit. They guarantee a board effect during landings and limit crushing. They protect the gymnast or trampolinist in the event of a fall on the trampoline/pit connecting bar.

Ref. 5371

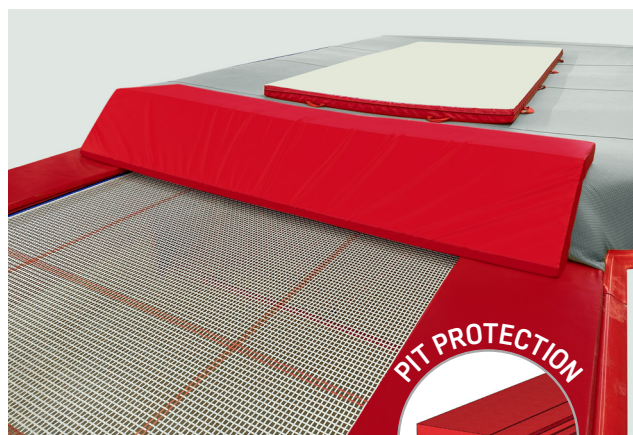
For standard pit

- Ref 7093
- Ref 7098

Ref. 5372

For new-generation pit

- Ref 7198



Foam in a phthalate-free PVC cover with class M2 fire rating.

BASE / LADDER CONNECTION KIT

Ref. 0116

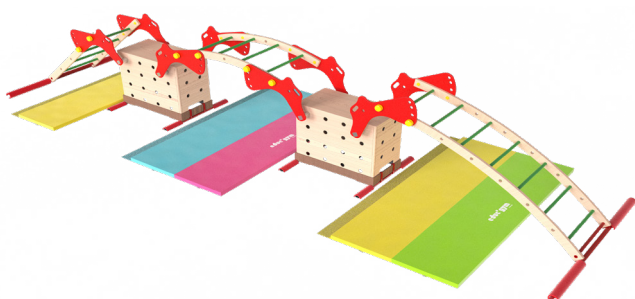
Create a wide range of learning circuits with this assembly kit, which can be used to connect the range of ladders to the range of bases.



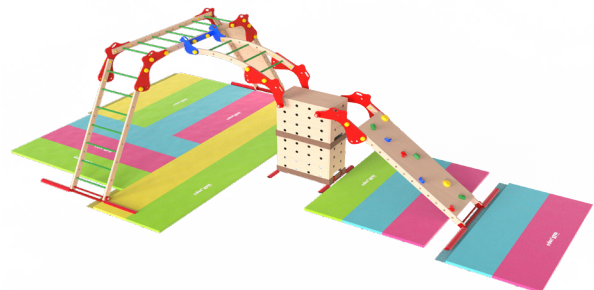
The circuit possibilities are endless.

Explore new ways of teaching by designing learning circuits tailored to your requirements and your pupils' needs. Give free rein to your creative streak and design unique configurations that promote learning in a fun and interactive environment.

Check out the different circuit ideas for children



Circuit for children from 3 to 6 years of age.



Circuit for children from 6 to 12 years of age.

The connection kit is an assembly system with a metal bar and tightening thumbscrew.

With this connection kit, the only limit is your imagination.

4 M DOUBLE REEL TROLLEY

Ref. 6673

Designed for easily rolling up, transporting and storing rhythmic or artistic gymnastics exercise floor carpets. Can be used to store two exercise floor carpets without taking up more space than a single reel.



The 4 wheels with brakes ensure easy handling and storage.

A complete RG or AG overlay carpet requires 2 Ref. 6673

CHALK

Essential for gymnastics practice, this French-made chalk guarantees a purity rate of 99.7% and a fineness level 10 times greater than standard chalks. Its fine composition and porous texture provide optimum coverage and adhere perfectly to the hands. Therefore, it ensures high-quality routines and improves grip on all apparatus.



Ref. 2872



Ref. 2873

CRUSHED CHALK

Ref. 2872 Set of 6 bags of 1 kg

Ref. 2873 5 kg bucket

Ref. 2874 20 kg refill bag

This easy-to-dispense chalk is ideal for refilling chalk bags or personal containers for more individual use.



CREAM CHALK

Ref. 2853 Set of 12 x 250 ml bottles.

Cream chalk transforms into traditional chalk in a few seconds to allow excellent grip while limiting the diffusion of particles into the air.

GYMNOVA

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