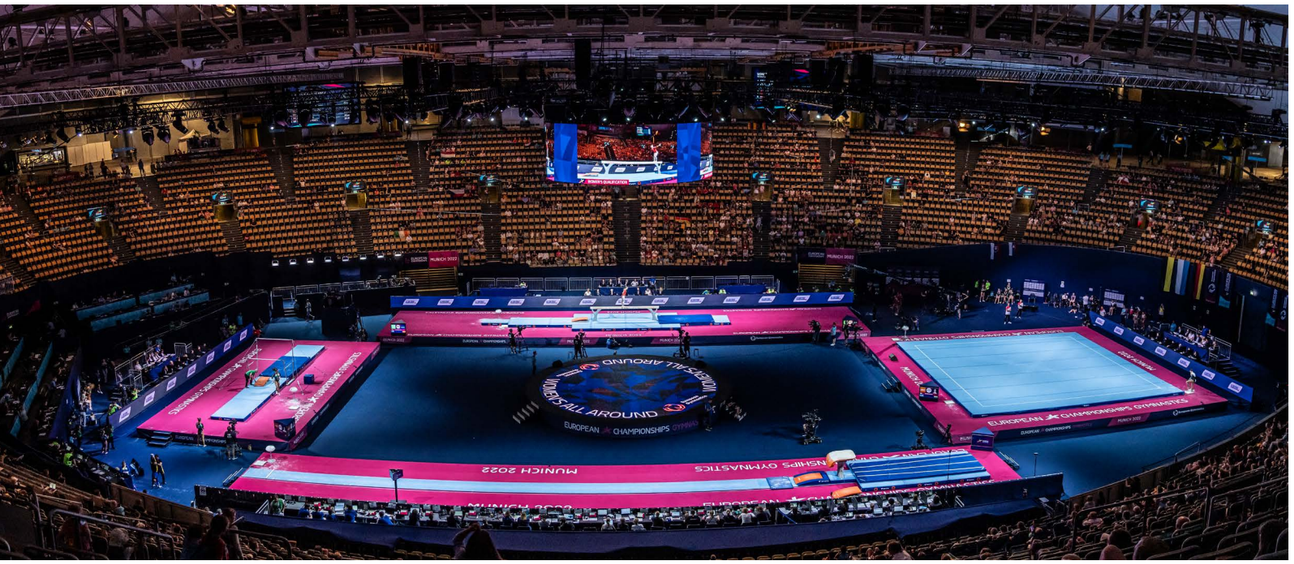
GYMNASTICS COMPETITION EQUIPMENT

SPIETH



European Championships Munich 2022

ALL OUR PRODUCTS AS WELL AS NEWS, CERTIFICATES, DOWNLOADS AND COMPANY INFORMATION CAN BE FOUND ON OUR WEBSITE: WWW.SPIETH-GYMNASTICS.COM

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PRODUCTS ARE MARKED WITH THE FOLLOWING SYMBOLS:

COMPETITION EQUIPMENT — Product is mandatory for FIG competitions

FOR WARM UP + TRAINING — Product is necessary only for warm-up and training at FIG competitions

RECOMMENDED — Product is recommended for all FIG competitions

Click on the QR codes to find more product informations such as datasheets, videos etc.

FIG Approved — FIG certified

ORIGINAL SYSTEM REUTHER — ORIGINAL REUTHER

THIS IS SPIETH

CRAFTSMANSHIP MADE IN GERMANY SINCE 1831

At SPIETH, our foremost commitment is to enhance the learning process and ensure the safety of athletes performing high-level routines. Safety is the foundation of our equipment development, driving our reputation for **premium quality standards**. Our relentless dedication to making gymnastics safer empowers the athletes at all levels to train and compete more confidently. **Their needs are at the heart of every product we design**.
All our competition equipment bears the **FIG certification**, which proves our high quality standards.

SPIETH is renowned in the gymnastics community for our commitment to four core principles:

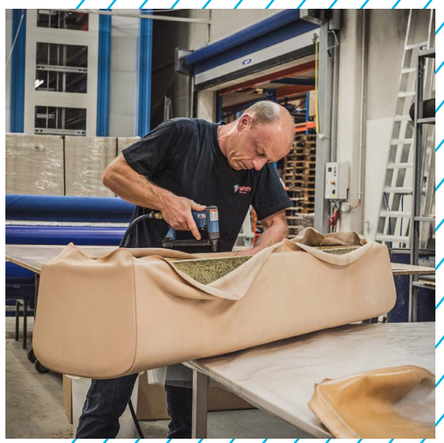
1. **Effort-saving**: Our equipment features motion-supporting structures, making training and competing more efficient for athletes.
2. **Safety**: We carfully select and utilize only the finest materials, ensuring the utmost safety for gymnasts.
3. **Dynamics**: Our equipment is designed with adjustability in mind, allowing athletes to fine-tune various parameters to their needs.
4. **Consistent High Quality**: We maintain rigorous oversight of processes and materials, ensuring consistent excellence in our products.

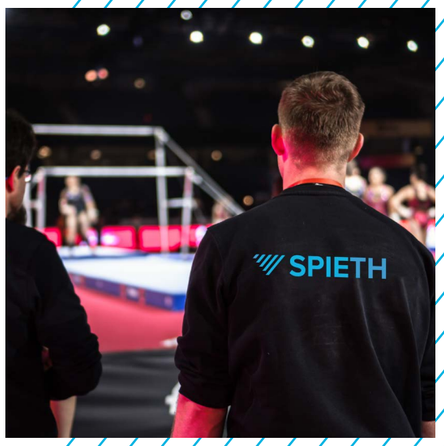
USING SPIETH EQUIPMENT MEANS THE ATHLETES CAN RELY 100% ON THE EQUIPMENT TO FOCUS COMPLETELY ON ACHIEVING THEIR PERSONAL BEST PERFORMANCE.

These principles collectively translate into significant safety advantages for gymnasts, affording athletes the peace of mind needed to push their talent to new heights, according to SPIETH's slogan: REACH THE MAXIMUM.

With over a century of experience, SPIETH has been a trusted partner in supplying equipment and expertise to a multitude of events. We've been honored to contribute to **12 Olympic Games**, approximately **119 World and European Championships**, as well as numerous **Continental Games, World Cups and National Championships**. Each event is unique, and we take great pride in being part of it with our SPIETH apparatuses and service teams. We are continually proud when organizing committees place their trust in us, reinforcing our commitment to excellence in gymnastics.

CRAFTSMAN-
SHIP MADE
IN GERMANY
SINCE 1831





RELIABLE
PARTNER FOR
EVENTS &
COMPETITIONS

ATHLETES
SAFETY
AT HEART

THIS IS US

Would you like to receive individual advice or do you have questions about our range?
- We are there for you and look forward to helping you and finding the right solution.

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PARTNERSHIPS

SPIETH is official partner of the following federations:

INTERNATIONAL FEDERATIONS:

Federation Internationale de Gymnastique

European Gymnastics

Pan American Gymnastics Union

NATIONAL FEDERATIONS:

AUSTRIA
Österreichischer Fachverband für Turnen

AUSTRALIA
Gymnastics Australia

BELGIUM
Belgium Gymnastics Federation

CANADA
Gymnastics Canada

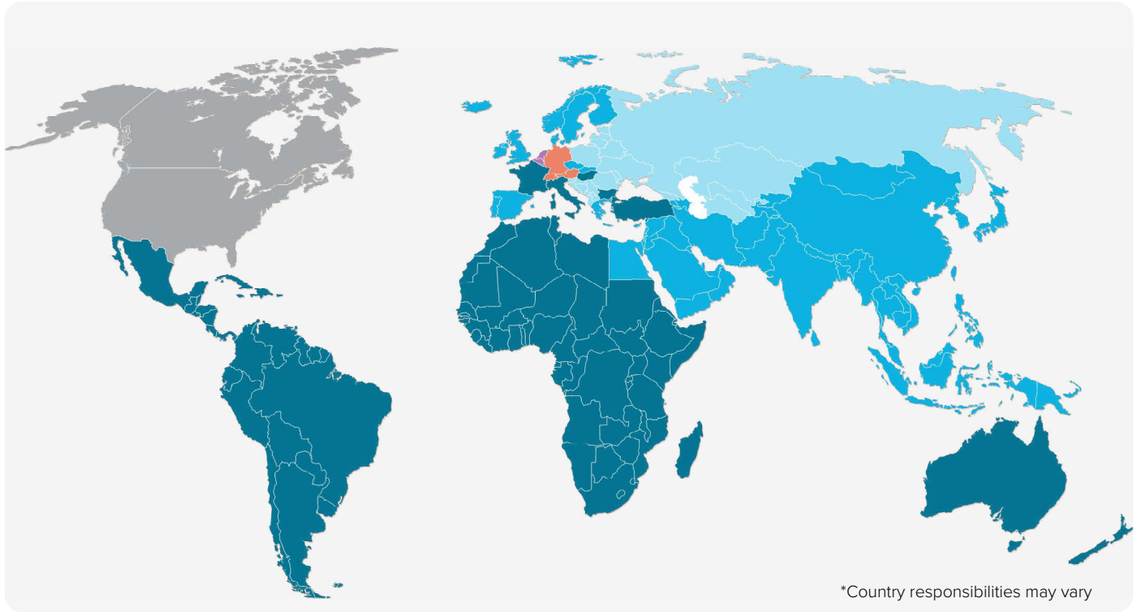
GERMANY
Deutscher Turner Bund

GERMANY
Deutscher Turnliga

ISRAEL
Israel Gymnastics Federation

NETHERLAND
Dutch Gymnastics

USA
USA Gymnastics



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BEL: info@janssen-fritsen.be

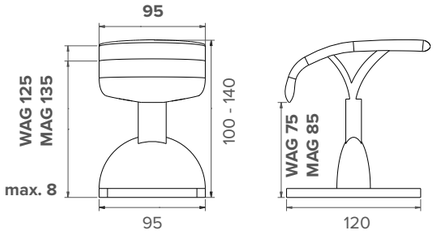
VAULT

VAULTING TABLE “ERGOJET RIO”

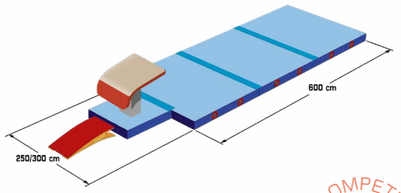
- **FIG certified, ORIGINAL REUTHER**
- The proven spring system provides improved resilience and stability especially at central and rear parts of the table
- Upper part with double reinforced fiberglass synthetic material and integrated spring system
- High padding for great safety
- Transport system is included
- Weight without safety padding: 135 kg
- Floor surface required: 110 x 94 cm

1407210	Height adjustment 100 - 140 cm

+ FIG SPECIFICATIONS



+ COMPETITION MAT SET



COMPETITION EQUIPMENT

COMPETITION ACCESSORIES ACCORDING TO FIG

- 1565802 National mat set “Moscow” for Vault 600 x 250 x 20 cm

  or
- 1565807 National mat set “Basic” for Vault 600 x 250 x 20 cm

  optional:
- 1566602 International mat set “Moscow” for Vault 600 x 300 x 20 cm

  or
- 1565808 International mat set “Basic” for Vault 600 x 300 x 20 cm
- 1540500 Soft mat “Happy Landing” 600 x 200 x 10 cm
- 1407235 Run-up and jumping device
- 1411714 Springboard “Moscow 8”
- 1411704 Springboard “Moscow 5”
- 1595310 Rondat mat
- 1540550 Hand safety mat
- 1389153 Magnesia stand “Munich”
- 1389161 Magnesia bowl for feet

Necessary only for warm-up and training:

- 1540510 Soft mat “Happy Landing” 200 x 200 x 10 cm

TECHNICAL DETAILS

- Easy height adjustment with gas springs between 100 - 140 cm in 5 cm increments
- Built-in transport system with 4 swivel wheels
- Base: 110 x 94 cm
- Height adjustment is on the side for higher security
- Well-balanced combination of steel spring and foam buffers

+ Proven spring system

+ Simple height adjustment

VAULT

RUN-UP AND JUMPING DEVICE

- Consisting of a non-slip support for the springboard and run-up track
- Total length: 25 m long, 1 m wide, 25 mm thick
- Shock absorbent foam
- Top side covered with blue needle felt
- Including measuring tape and roll-up core

1407235	25 x 1 m

MAGNESIA STAND “MUNICH”

- Well-designed plastic bowl on a metal post with additional storage compartment.

1389153	Height: 95 cm

MAGNESIA BOWL FOR FEET

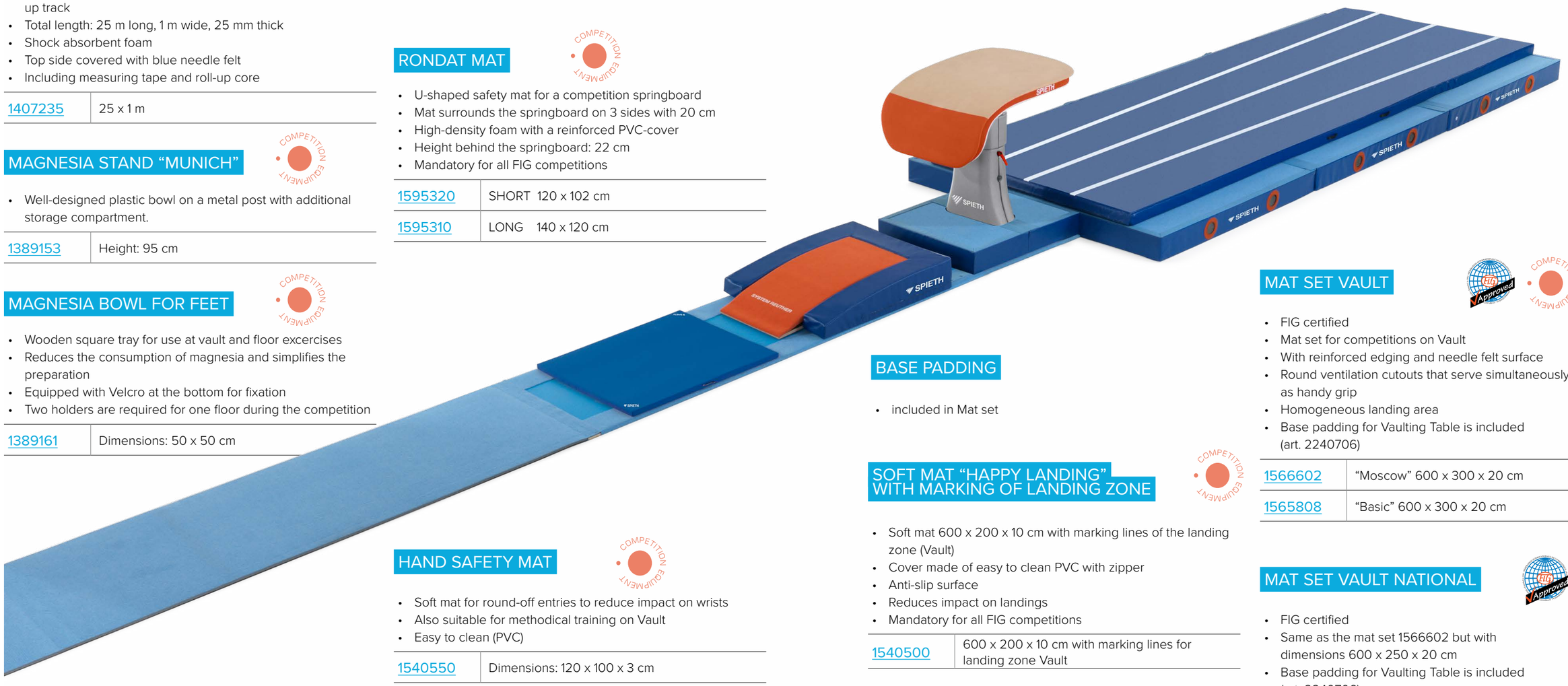
- Wooden square tray for use at vault and floor excercises
- Reduces the consumption of magnesia and simplifies the preparation
- Equipped with Velcro at the bottom for fixation
- Two holders are required for one floor during the competition

1389161	Dimensions: 50 x 50 cm

RONDAT MAT

- U-shaped safety mat for a competition springboard
- Mat surrounds the springboard on 3 sides with 20 cm
- High-density foam with a reinforced PVC-cover
- Height behind the springboard: 22 cm
- Mandatory for all FIG competitions

1595320	SHORT 120 x 102 cm
1595310	LONG 140 x 120 cm



HAND SAFETY MAT

- Soft mat for round-off entries to reduce impact on wrists
- Also suitable for methodical training on Vault
- Easy to clean (PVC)

1540550	Dimensions: 120 x 100 x 3 cm

RUN-UP TRACK

- Run-up track without jumping device
- Top side with needle felt
- Anti-slip surface
- 25 m long, 1 m wide, 25 mm thick
- Including roll-up core

1884128	25 x 1 m only Run-Up Track

BASE PADDING

- included in Mat set

SOFT MAT “HAPPY LANDING” WITH MARKING OF LANDING ZONE

- Soft mat 600 x 200 x 10 cm with marking lines of the landing zone (Vault)
- Cover made of easy to clean PVC with zipper
- Anti-slip surface
- Reduces impact on landings
- Mandatory for all FIG competitions

1540500	600 x 200 x 10 cm with marking lines for landing zone Vault

SPRINGBOARD “MOSCOW 8”

- Competition springboard, hard version
- Equipped with revolutionary “Whisper Spring System”

1411714	For detailed information see page 38

SPRINGBOARD “MOSCOW 5”

- Competition springboard, soft version
- Equipped with revolutionary “Whisper Spring System”

1411704	For detailed information see page 38

MAT SET VAULT

- FIG certified
- Mat set for competitions on Vault
- With reinforced edging and needle felt surface
- Round ventilation cutouts that serve simultaneously as handy grip
- Homogeneous landing area
- Base padding for Vaulting Table is included (art. 2240706)

1566602	“Moscow” 600 x 300 x 20 cm
1565808	“Basic” 600 x 300 x 20 cm

MAT SET VAULT NATIONAL

- FIG certified
- Same as the mat set 1566602 but with dimensions 600 x 250 x 20 cm
- Base padding for Vaulting Table is included (art. 2240706)

1565802	“Moscow” 600 x 250 x 20 cm
1565807	“Basic” 600 x 250 x 20 cm

OVERVIEW OF COMPETITION MATS AND MAT SETS ON PAGE 39-41.

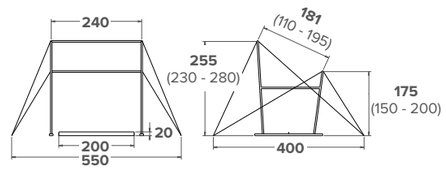
UNEVEN BARS

UNEVEN BARS “MUNICH”

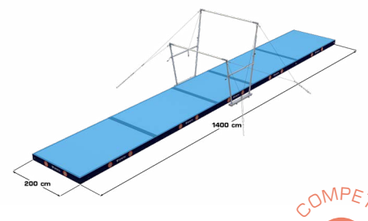
- **FIG certified, ORIGINAL REUTHER**
- The competition Uneven Bars with new linen rails “Fiberflex Pro” and a new built-in height adjustment system
- New standard heights according to the current FIG standard: low rail 175 cm, high rail 255 cm
- With a new built-in height adjustment system in the uprights: By pushing the locking pins the height can be adjusted e.g. for tall gymnasts (at high upright in combination with a knob). An adaption of the tensioning is mandatory.
- With proven double tension system including two slide adjusters providing the individual fine tuning of tension
- Adjustments: low rail from 150 to 200 cm, high rail from 230 to 280 cm, distance between the rails max. 195 cm

1383220	Low rail: 150 - 200 cm I High rail: 230 - 280 cm

+ FIG SPECIFICATIONS IN CM



+ COMPETITION MAT SET



COMPETITION EQUIPMENT

COMPETITION ACCESSORIES ACCORDING TO FIG

- 1565812 Mat set “Moscow” for Uneven Bars
  or
- 1565817 Mat set “Basic” for Uneven Bars
- 1540505 Soft mat “Happy Landing” 400 x 200 x 10 cm
- 1411704 Springboard “Moscow 5”
- 1389153 Magnesia stand “Munich”
- 1540225 Trainer support 50 x 50 x 50 cm
- 1760950 TCS (as of 2025)

Necessary only for warm-up and training:

- 1540509 Safety spotter mat “Happy Landing” 200 x 100 x 12 cm

+ Integrated extension system

+ Simple height adjustment

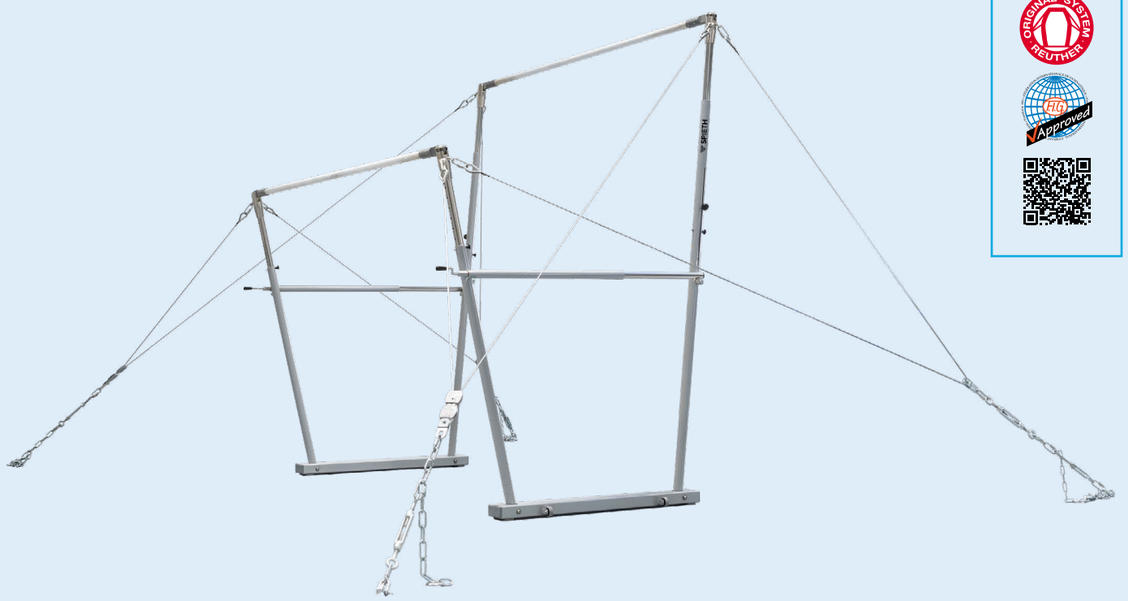
TECHNICAL DETAILS

5 cm height adjustment for tall gymnasts - quick and easy thanks to the integrated extension system. This makes it possible to raise the bars by another 5 cm without having to loosen the tensioning. By means of pin locks and the knob levers on the high uprights, height adjustment is basically easier.

INCL. “FIBERFLEX® PRO” RAIL

- Original Reuther
- Reworked and improved round, durable, natural fiber coated Fiberglass Rail
- The natural fiber provides great grip
- Preparation time for rails is on average shorter and less magnesia is necessary
- Can be washed off with water
- Per piece

2205315	Diameter 40 mm, length 240 cm

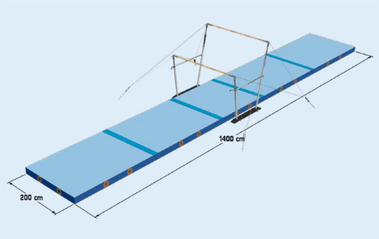


UNEVEN BARS

MAT SET FOR UNEVEN BARS

- FIG certified
- Mat set for competitions on Uneven Bars
- With reinforced edging and needle felt surface (“Moscow”) or PVC (“Basic”)
- Round ventilation cutouts that serve simultaneously as handy grip
- Homogeneous landing area

1565812	“Moscow”
1565817	“Basic”



More information on mat sets and competition mats on page 39-41.

SOFT MAT “HAPPY LANDING” 400 X 200 X 10 CM

- Soft mat 400 x 200 x 10 cm
- Cover made of easy to clean PVC with zipper
- Anti-slip surface
- Reduces impact on landings
- Mandatory for all FIG competitions

1540505	Dimensions: 400 x 200 x 10 cm

TRAINER SUPPORT

- Hard foam block with additional reinforcement of the standing area for a safe standing position
- Variable in use for coaches to stand on and furthermore for gymnasts to prepare the apparatus

1540225	Dimensions: 50 x 50 x 50 cm

SPRINGBOARD “MOSCOW 5”

- Competition springboard, soft version
- Equipped with revolutionary “Whisper Spring System”

1411704	For detailed information see page 38

MAGNESIA STAND “MUNICH”

- Well-designed plastic bowl on a metal post with additional storage compartment

1389153	Height: 95 cm

TCS – TENSION CONTROL SYSTEM

- FIG-approved
- Required for FIG competitions from 2025 onwards
- For Uneven Bars, Horizontal Bar, Rings (frame)
- Prevention of too low or too high tensioning thanks to the tensioning measuring device with easy to read digital display
- When tensioning becomes too low or too high, it is shown by means of an flashing light signal
- One tension control system is required per apparatus

1760950	Tension must be between 1.000 and 5.000 N

SAFETY SPOTTER MAT “HAPPY LANDING”

- Soft filling and comfortable soft cover made of comfortable fabric
- Particularly suitable for spotting flight elements on Uneven Bars and Horizontal Bar
- Two handles on the short side of the mats allow a fast slide in and out during flight elements

1540509	Dimensions: 200 x 100 x 12 cm

FREESTANDING CONSTRUCTION - UNEVEN BARS

Thanks to our freestanding construction it becomes possible to anchor gymnastic apparatuses in places where anchoring is impossible. The gymnastic apparatus is anchored on a steel frame with four arms and weights on each end.
This freestanding construction is suitable for the apparatuses Uneven Bars, Still Rings, and Horizontal Bar, only different amounts of weights are necessary. For one freestanding construction a base area of around 7,5 x 6 m is necessary. Please request the required individual amount of weights separately.

2205070	Please contact us for detailed information

REPLACEMENT PARTS

UNEVEN BAR RAIL “FIBERFLEX PRO”

- Hard-wearing natural fiber veneer
- For Competiton Uneven Bars “Munich”

2205315	“Fiberflex Pro” (per piece)

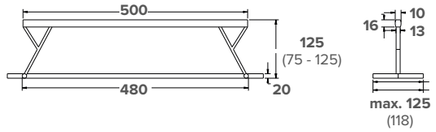
BALANCE BEAM

BALANCE BEAM “SOFT TOUCH”

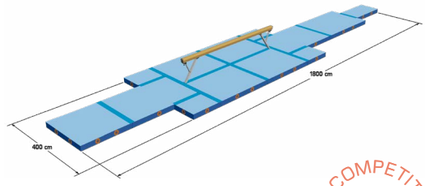
- **FIG certified, ORIGINAL REUTHER**
- Reduced impact forces on joints thanks to new “Soft Touch” technology
- A new shape of the aluminium profile makes the Balance Beam appear optically wider
- Optimum grip and training comfort with hygroscopic top layer
- Soft rubber endcaps provide stability and prevent floor damage
- Very stable steel legs with durable powder-coating

1414210	Height ajdustment from 75 to 125 cm in 5 cm increments

+ FIG SPECIFICATIONS IN CM



+ COMPETITION MAT SET



COMPETITION EQUIPMENT

COMPETITION ACCESSORIES ACCORDING TO FIG

- 1565842 Mat set “Moscow” for Balance Beam
  or
- 1565847 Mat set “Basic” for Balance Beam
- 1540505 Soft mat “Happy Landing” 400 x 200 x 10 cm
- 1411704 Springboard “Moscow 5”
- 1389153 Magnesia stand “Munich”
- 1566080 Balance Beam Padding “Competition”

Necessary only for warm-up and training:

- 1540510 Soft mat “Happy Landing” 200 x 200 x 10 cm

TECHNICAL DETAILS

- Patented, exchangeable cover
- Length: 500 cm
- Width beam surface: 10 cm
- Width beam base: 118 cm
- Height: adjustable between 75 - 125 cm in 5 cm increments
- Beam core made of torsion-free thick wall aluminium

+ New Soft Touch technology

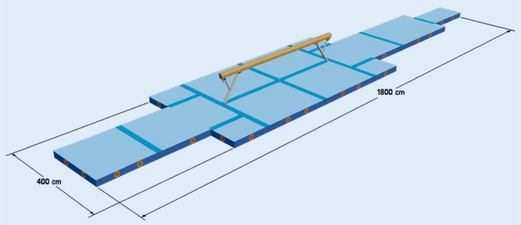
BALANCE BEAM

MAT SET FOR BALANCE BEAM

COMPETITION EQUIPMENT

- FIG certified
- Mat set for competitions on Balance Beam
- With reinforced edging and needle felt surface (“Moscow”) or PVC (“Basic”)
- Round ventilation cutouts that serve simultaneously as handy grip
- Homogeneous landing area

1565842	“Moscow”
1565847	“Basic”



More information on mat sets and competition mats on page 39-41.

SOFT MAT “HAPPY LANDING” 400 X 200 X 10 CM

COMPETITION EQUIPMENT

- Soft mat 400 x 200 x 10 cm
- Cover made of easy to clean PVC with zipper
- Anti-slip surface
- Reduces impact on landings
- Mandatory for all FIG competitions

1540505	Dimensions: 400 x 200 x 10 cm

BALANCE BEAM PADDING “COMPETITION”

COMPETITION EQUIPMENT

- Safety padding for competition Balance Beam “Soft Touch”
- Mandatory at FIG competition on Balance Beam
- Preshaped foam
- Soft needle felt top layer
- Easy to fit with Velcro
- 2 pieces are necessary for one competition Balance Beam

1566080	Per piece

SPRINGBOARD “MOSCOW 5”

COMPETITION EQUIPMENT

- Competition springboard, soft version
- Equipped with revolutionary “Whisper Spring System”

1411704	For detailed information see page 38

MAGNESIA STAND “MUNICH”

COMPETITION EQUIPMENT

- Well-designed plastic bowl on a metal post with additional storage compartment

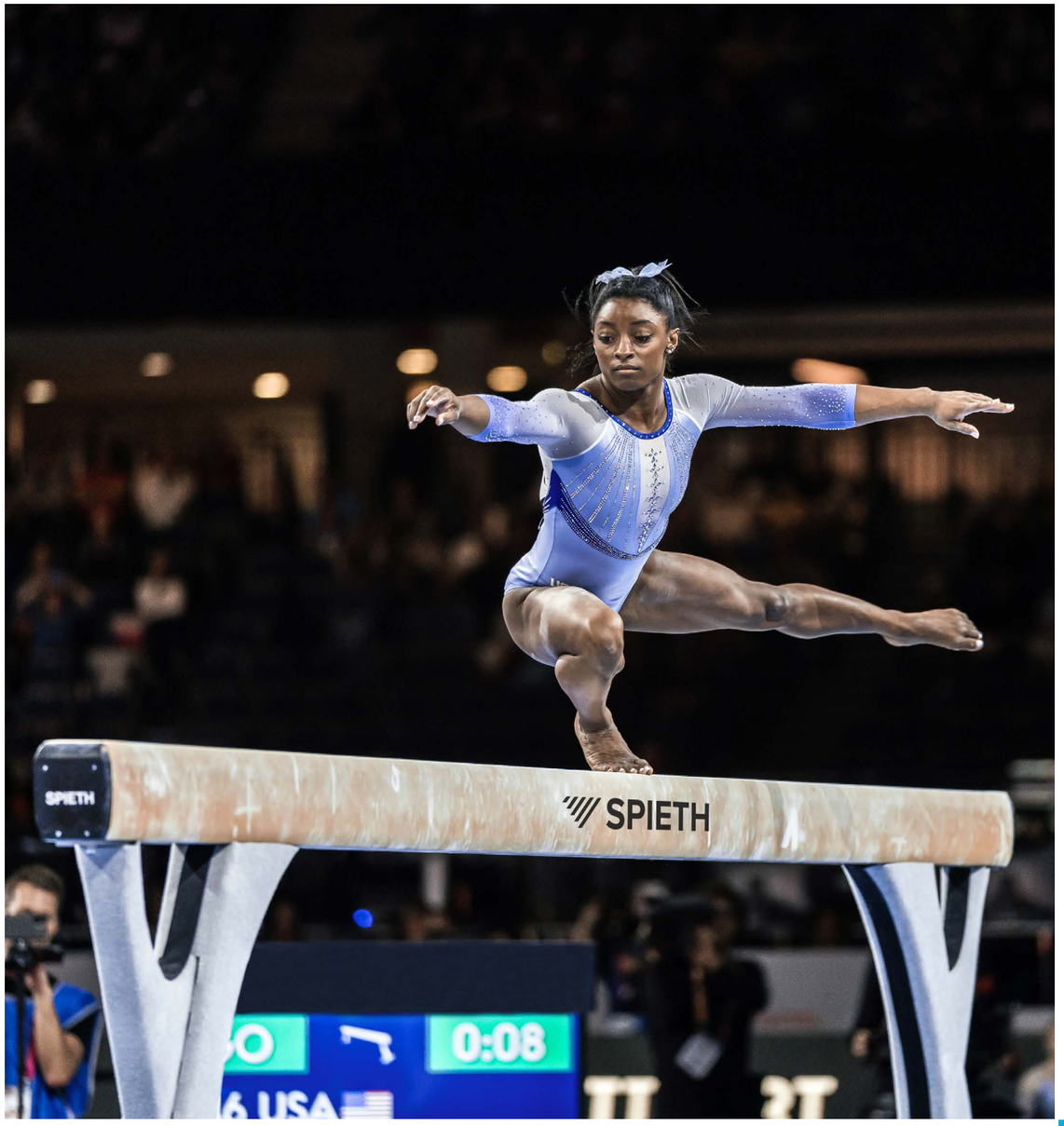
1389153	Height: 95 cm

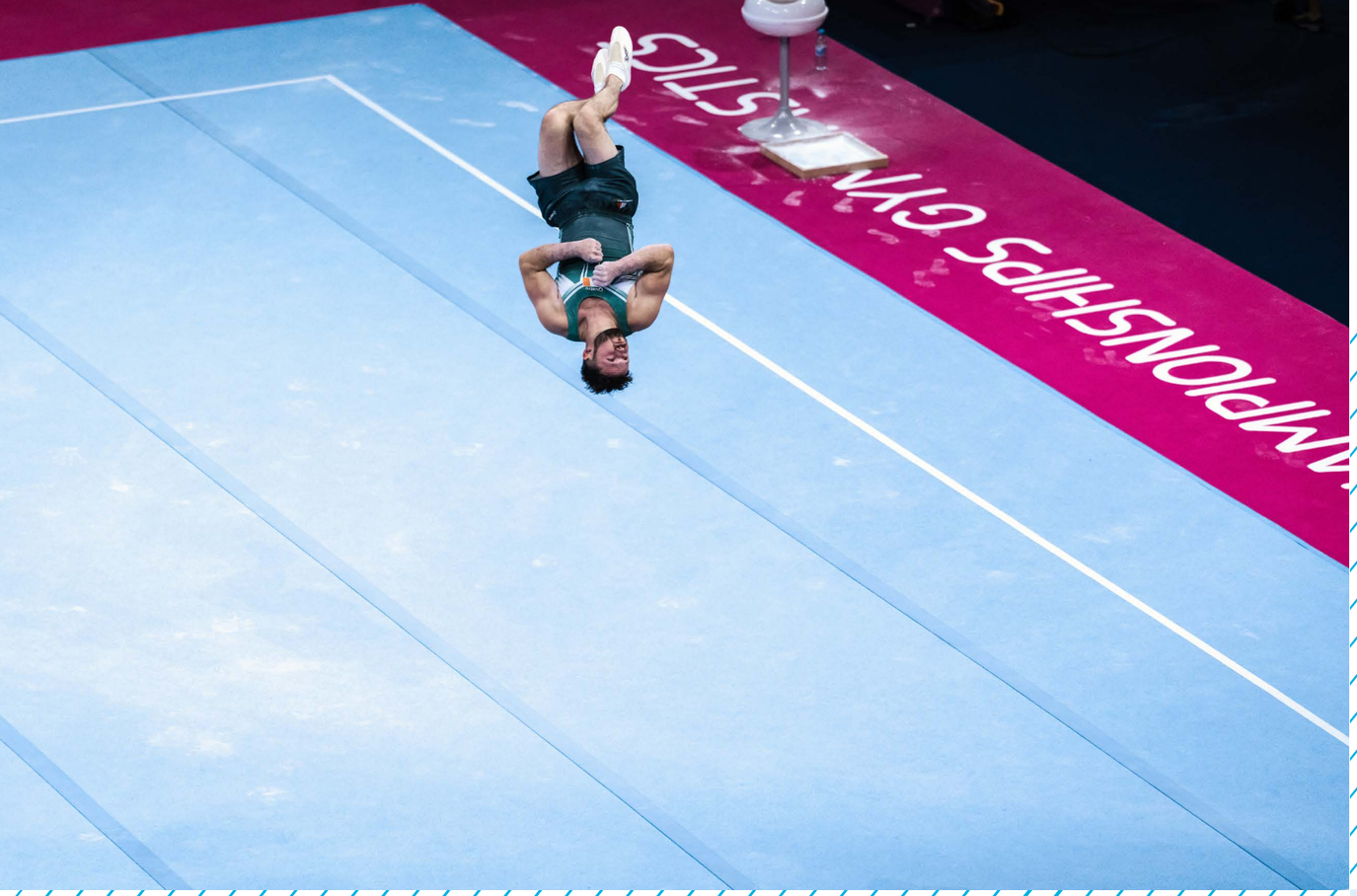
SOFT MAT “HAPPY LANDING” 200 X 200 X 10 CM

FOR WARM UP & TRAINING

- Soft mat 200 x 200 x 10 cm
- Cover made of easy to clean PVC with zipper
- Anti-slip surface
- Reduces impact on landings
- Mandatory for all FIG competitions

1540510	Dimensions: 200 x 200 x 10 cm





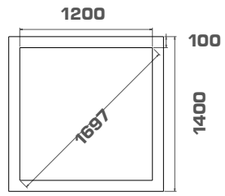
FLOOR

ELASTIC SWING FLOOR “MOSCOW”

- **FIG certified, ORIGINAL REUTHER**
- Made of 15 mm high quality finished water resistant coated plywood (FSC)
- 74 water resistand, 15 mm coated plywood panel with tempered steel springs. There are: 50 elements size 120 x 240 cm, 20 elements size 100 x 240 cm, 4 elements size 100 x 100 cm.
- 2.320 high quality tempered steel springs carefully positioned for optimal dynamic properties
- Resilient coupling strips, improved tongue and groove system, together with a system of 24 tension straps to lock the sections in their positions, provide a perfect homogenity over the entire surface
- Dynamic surface: 14 x 14 m
- Competition Area: 12 x 12 m
- Height: 20 cm

1790751	completely assembled
1790752	partially assembled

+ FIG SPECIFICATIONS IN CM



COMPETITION EQUIPMENT

COMPETITION ACCESSORIES ACCORDING TO FIG

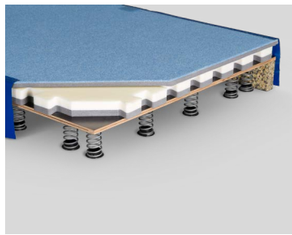
- 1389153 Magnesia stand "Munich"
- 1389161 Magnesia bowl for feet (2x)

Necessary only for warm-up and training:

- 1540510 Soft mat "Happy Landing" 200 x 200 x 10 cm

TECHNICAL DETAILS

- 74 water resistant, 15 mm coated plywood panel with tempered steel springs. There are: 50 elements size 120 x 240 cm, 20 elements size 100 x 240 cm, 4 elements size 100 x 100 cm
- 196 puzzle shaped foam pieces (50 mm high)
- 7 rollable mats with special foam and needle-felt cover; each 14 x 2 m x 20 mm
- Rollable mats are connected by 6 velcro straps
- 4 white straps for marking the competition area



+ Multilayer construction

+ Tempered steel springs

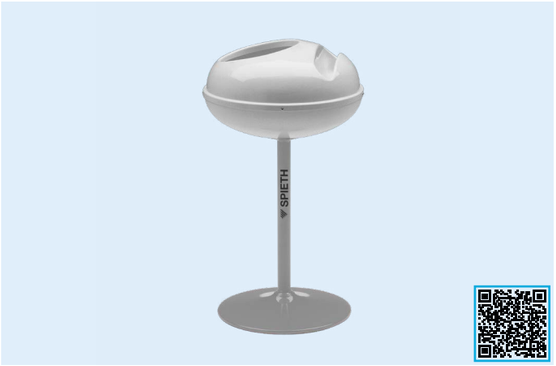
FLOOR

MAGNESIA STAND “MUNICH”

COMPETITION EQUIPMENT

- Well-designed plastic bowl on a metal post with additional storage compartment

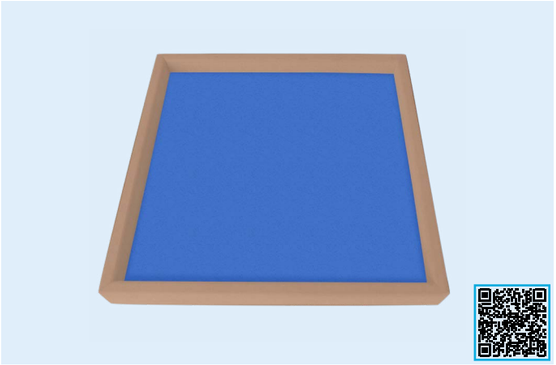
1389153	Height: 95 cm



MAGNESIA BOWL FOR FEET

COMPETITION EQUIPMENT

1389161	Dimensions: 50 x 50 cm



SOFT MAT “HAPPY LANDING” 200 X 200 X 10 CM, PVC

FOR WARM UP + TRAINING

- Soft mat 200 x 200 x 10 cm
- Cover made of easy to clean PVC with zipper
- Anti-slip surface
- Reduces impact on landings
- Mandatory for all FIG competitions

1540510	Dimensions: 200 x 200 x 10 cm

FIND MORE INFORMATION ABOUT FLOOR ACCESSORIES ON OUR WEBSITE.

REPLACEMENT PARTS

PVC-SKIRTING “MOSCOW” FLOOR 14 X 14 M

Darkblue skirting to surround the elastic swing floor.

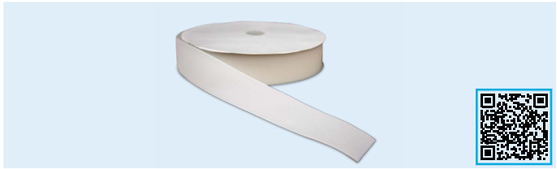
- It serves as dust protection and provides an uniform appearance
- Darkblue skirting to surround the elastic swing floor

2511137	14 m long

MARKING TAPE

- For marking the competition area
- White velcro

6149320	12 m, Width 50 mm



VELCRO TAPE

- For connection of the mats
- With needle felt cover

6149430	14 m, Width 75 mm

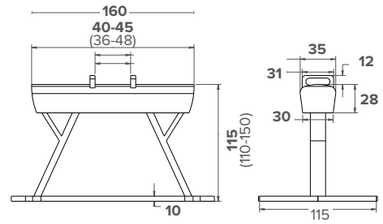
POMMEL HORSE

POMMEL HORSE

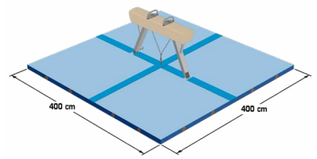
- **FIG certified, ORIGINAL REUTHER**
- Resistant corpus with foam layer and real leather upholstery
- 2 hygroscopic aluminium pommels
- Easy to transport by 4 built-in swivel wheels
- Tensioning cable and lock for floor anchoring are included
- Height adjustable between 95 - 125 cm
- Safety padding available as an option (art. 1566064)

1406104	dimensions corpus: ca. 160 x 35 x 28 cm

+ FIG SPECIFICATIONS IN CM



+ COMPETITION MAT SET



COMPETITION EQUIPMENT

COMPETITION ACCESSORIES ACCORDING TO FIG

- 1565862 Mat set “Moscow” for Pommel Horse

or

- 1565867 Mat set “Basic” for Pommel Horse
- 1389153 Magnesia stand “Munich”

TECHNICAL DETAILS

- Aluminium pommel with a hygroscopic anti-slip rubber
- Provides great grip
- Less magnesia for preparation is necessary

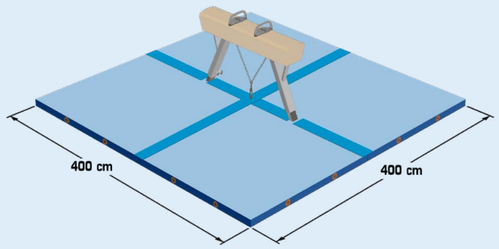
+ Aluminium pommel with a hygroscopic anti-slip rubber

POMMEL HORSE

MAT SET FOR POMMEL HORSE

- FIG certified
- Mat set for competitions on Pommel Horse
- With reinforced edging and needle felt surface (“Moscow”) or PVC (“Basic”)
- Round ventilation cutouts that serve simultaneously as handy grip
- Homogeneous landing area

1565862	“Moscow”
1565867	“Basic”



More information on mat sets and competition mats on page 39-41.

MAGNESIA STAND “MUNICH”

Well-designed plastic bowl on a metal post with additional storage compartment.

1389153	Height: 95cm

REPLACEMENT PARTS

ALUMINIUM POMMEL, COMPETITION MODEL

- Per Piece
- Aluminium pommel for Competition Pommel Horse (art. 1406104), Pommel Training Aid (art. 1403314), Floor Pommel Horse (art. 1407073)

2200525	

FIND MORE INFORMATION ABOUT POMMEL HORSE ACCESSORIES AND TRAINING EQUIPMENT ON OUR WEBSITE.

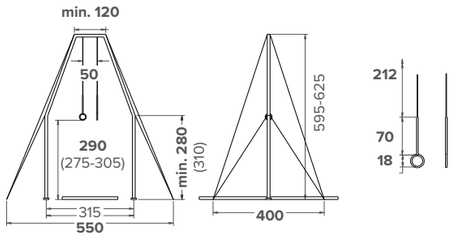
RINGS

RING FRAME “BERLIN”

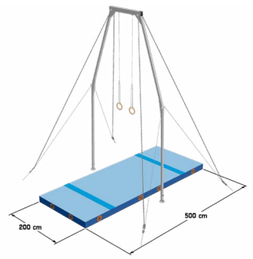
- **FIG certified, ORIGINAL REUTHER**
- Competition Rings with tensioning
- Unique suspension system with adjustable built-in shock absorption modul in the traverse to reduce impact forces
- Double tensioning with slide adjuster
- Individual fine adjustment of height at each ring
- Chrome leather straps with sewed in wooden rings
- Ring height adjustable: in 2,5 and 5 cm increments between 275 - 305 cm (275 - 280 cm per 5 cm, 280 - 290 cm per 2,5 cm, 295 - 305 cm per 5 cm)

1384034	Overall height: 595 - 625 cm

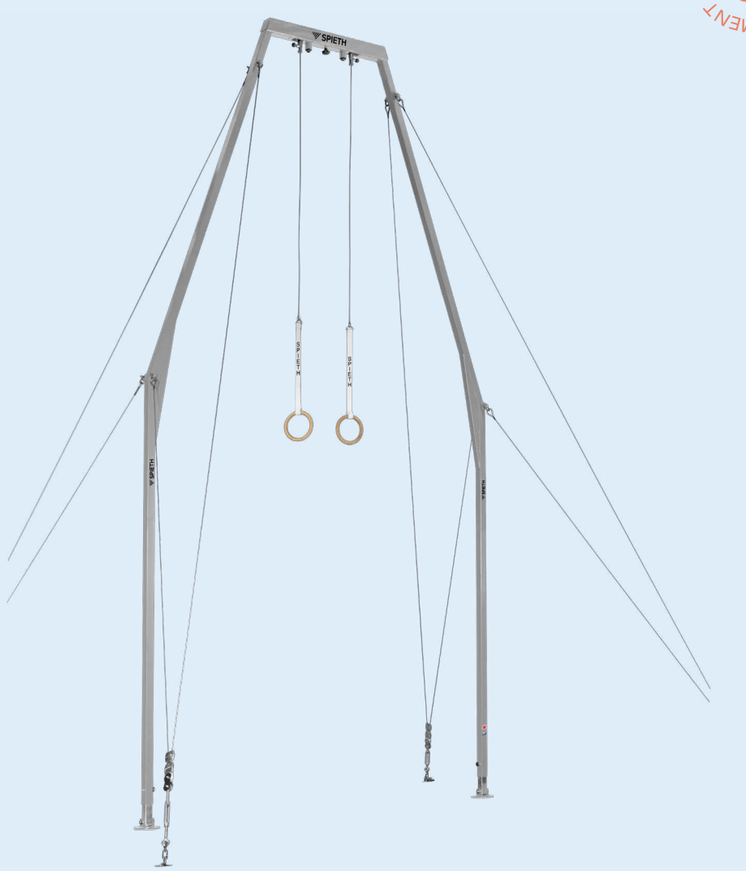
+ FIG SPECIFICATIONS



+ COMPETITION MAT SET



COMPETITION EQUIPMENT



COMPETITION ACCESSORIES ACCORDING TO FIG

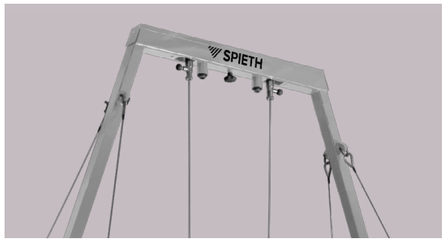
- 1565832 Mat set “Moscow” for Rings

or

- 1565837 Mat set “Basic” for Rings
- 1760308 Hook for rings
- 1540510 Soft mat “Happy Landing” 200 x 200 x 10 cm
- 1540226 Trainer support 100 x 75 x 75 cm
- 1389153 Magnesia stand “Munich”
- 1760950 TCS (as of 2025)

TECHNICAL DETAILS

The adjustable suspensions with built-in shock absorption module allows to regulate individually the degree of absorption.



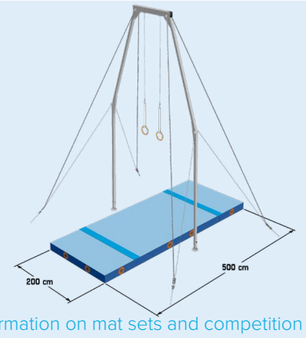
+ Built-in shock absorption

RINGS

MAT SET FOR RINGS

- FIG certified
- Mat set for competitions on Rings
- With reinforced edging and needle felt surface (“Moscow”) or PVC (“Basic”)
- Round ventilation cutouts that serve simultaneously as handy grip
- Homogeneous landing area

1565832	“Moscow”
1565837	“Basic”



More information on mat sets and competition mats on page 39-41.

HOOK FOR RINGS

Lightweight aluminum hook rod. Use for quick and easy untangling and positioning of the rings. Length: 190 cm

- Suitable hook shape for rings
- Lightweight for easy handling
- 190 cm long

1760308	Length: 190cm

TRAINER SUPPORT FOR RINGS 100 X 75 X 75 CM

- Hard foam block with additional reinforcement of the standing area for a safe standing position
- Variable in use for coaches to stand on and furthermore for gymnasts to prepare the apparatus

1540226	Dimensions: 100 x 75 x 75 cm

SOFT MAT “HAPPY LANDING” 400 X 200 X 10 CM, PVC

Soft mat in PVC cover with zip fastener. Height of 10 cm for competitions (according to the new FIG regulations). Mandatory at FIG competitions for balance beam, uneven bars, ring frame and horizontal bar (2x).

- Compulsory for competitions
- With sturdy quality zippers
- Washable PVC cover

1540505	Dimensions: 400 x 200 x 10 cm

MAGNESIA STAND “MUNICH”

Well-designed plastic bowl on a metal post with additional storage compartment.

1389153	Height: 95cm

TCS – TENSION CONTROL SYSTEM

- FIG certified
- Required for FIG competitions from 2025 onwards
- For Uneven Bars, Horizontal Bar, Rings (frame)
- Prevention of too low or too high tensioning thanks to the tensioning measuring device with easy to read digital display
- When tensioning becomes too low or too high, it is shown by means of an flashing light signal
- One tension control system required per gymnastics apparatus

1760950	Tension must be between 1.000 and 5.000 N

PARALLEL BARS

PARALLEL BARS “MELBOURNE PRO” NEW

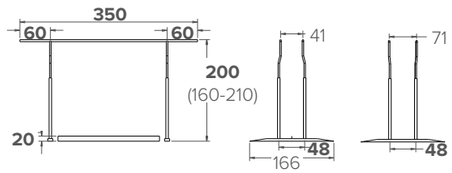
- **FIG certified, ORIGINAL REUTHER**
- Innovative “Dynamoflex® Pro” rails with natural Flax fibers combine optimal vertical dynamics for gymnastics elements between the rails with great horizontal stability for sideward elements on one rail
- The unique pre-tension of rails offers gymnasts great dynamics for flight elements and simultaneously reduces impact forces of landings on the arms
- Stepless width adjustment with nonius (precision indicator on each upright which guarantees always the same width setting) for quick and individual adjustment of the Parallel Bars
- The height adjustment is provided with additional height adjustment locking
- Stable steel frame
- Roller system integrated in the base frame - no need for additional transport system

1403120	With “Dynamoflex® Pro” rails

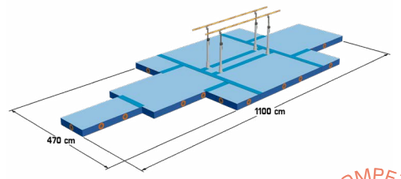
NEW

Available for sale starting end of October 2023

+ FIG SPECIFICATIONS



+ COMPETITION MAT SET



COMPETITION EQUIPMENT

COMPETITION ACCESSORIES ACCORDING TO FIG

- 1565872 Mat set “Moscow” for Parallel Bars
  or
- 1565873 Mat set “Basic” for Parallel Bars
- 1411704 Springboard “Moscow 5”
- 1389153 Magnesia stand “Munich”

Necessary only for warm-up and training:

- 1540510 Soft mat “Happy Landing” 200 x 200 x 10 cm

+ Easy height adjustment

+ Excellent grip and less preparation time

TECHNICAL DETAILS

- Height adjustable between 160 - 210 cm in 5 cm increments
- Competition height according FIG Norm: Position 9
- Stepless width adjustment from 41 - 71 cm

INCL. “DYNAMOFLEX® PRO” RAIL NEW

- Original Reuther
- Fiberglass rails with natural fiber veneer provide an excellent grip already in new condition
- Pre-tensioning of rails for great dynamic characteristics
- Reduces magnesia consumption and shortens the preparation time
- Durable natural fiber veneer extends the lifespan of the rails even under high usage intensity
- Can be washed off with water
- Pre-drilled rails can be mounted easily
- Echange of rails only per pair
- Available for sale starting end of October 2023

2202557	Length: 350 cm

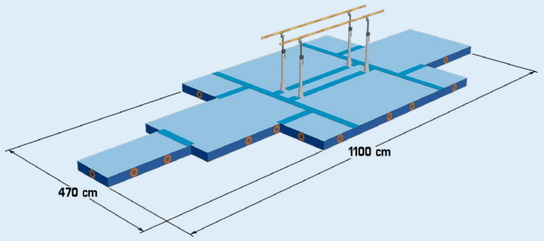
PARALLEL BARS

MAT SET FOR PARALLEL BARS

COMPETITION EQUIPMENT

- FIG certified
- Mat set for competitions on Parallel Bars
- With reinforced edging and needle felt surface (“Moscow”) or PVC (“Basic”)
- Round ventilation cutouts that serve simultaneously as handy grip
- Homogeneous landing area

1565872	“Moscow”
1565873	“Basic”



More information on mat sets and competition mats on page 39-41.

SPRINGBOARD “MOSCOW 5”

COMPETITION EQUIPMENT

- Competition springboard, soft version
- Equipped with revolutionary “Whisper Spring System”

1411704	For detailed information see page 38

MAGNESIA STAND “MUNICH”

COMPETITION EQUIPMENT

Well-designed plastic bowl on a metal post with additional storage compartment.

1389153	Height: 95cm

SOFT MAT “HAPPY LANDING” 200 X 200 X 10 CM

FOR WARM UP + TRAINING

Mat with PVC-cover and comfortable elastic canvas cover on top

- Training mat for floor 200 x 200 x 10 cm
- For training purposes only
- Comfortable elastic canvas cover on top

1540510	200 x 200 x 10 cm

REPLACEMENT PARTS

“DYNAMOFLEX® PRO” RAIL NEW

- Exchange of rails only per pair
- For Competiton Parallel Bars “Melbourne” and “Melbourne Pro”

2202557	Per pair

NEW

Available for sale starting end of October 2023

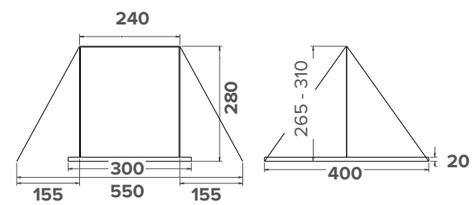
HORIZONTAL BAR

HORIZONTAL BAR “STUTTGART”

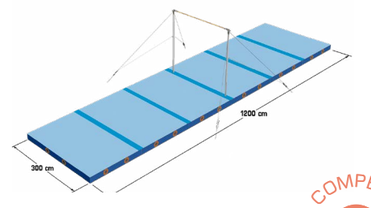
- **FIG certified, ORIGINAL REUTHER**
- Break-proof rail made of high quality special stainless steel
- Great pre-tensioning on the bar
- Double tensioning provides great elasticity
- Reduces vibrations of rail by half
- Padding (art. 1566034) optionally available

1384214	height adjustable between 265 - 310 cm

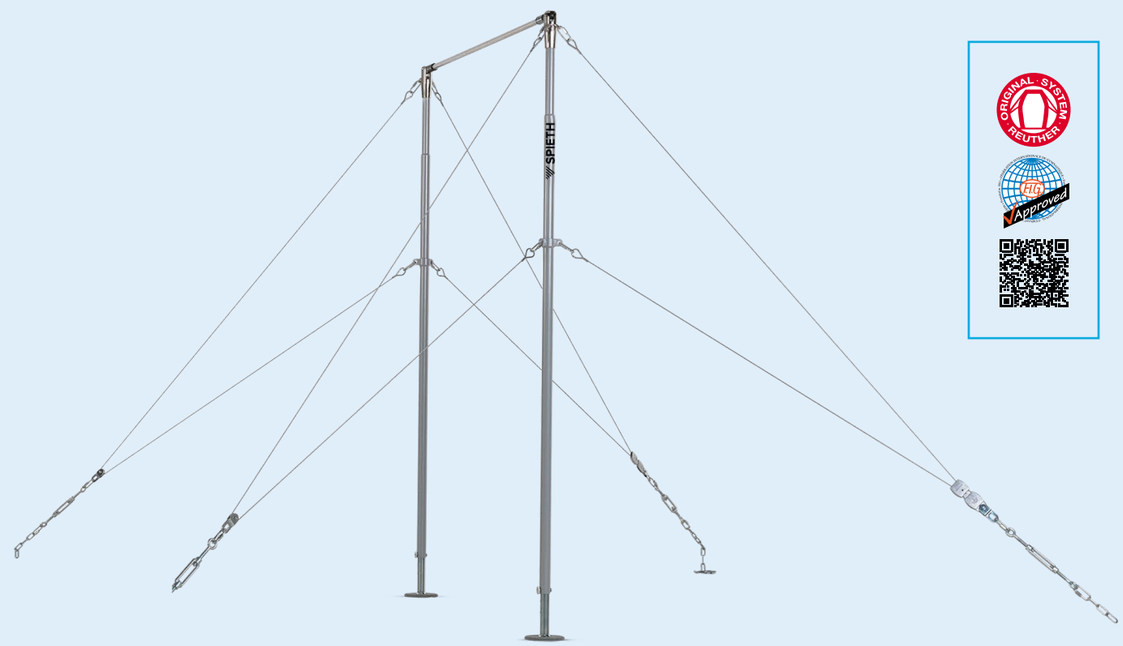
+ FIG SPECIFICATIONS



+ COMPETITION MAT SET



COMPETITION EQUIPMENT



COMPETITION ACCESSORIES ACCORDING TO FIG

- 1565822 Mat set “Moscow” for Horizontal Bar
  or
- 1565827 Mat set “Basic” for Horizontal Bar
- 1540226 Trainer support 100 x 75 x 75 cm
- 1540505 Soft mat “Happy Landing” (2x) 400 x 200 x 10 cm
- 1389153 Magnesia stand “Munich”
- 1760950 TCS (as of 2025)

Necessary only for warm-up and training:

- 1540510 Soft mat “Happy Landing” 200 x 200 x 10 cm

+ Break-proof Horizontal Bar rail with built-in steel cable

TECHNICAL DETAILS

The break-proof Horizontal Bar rail is a worldwide proven construction of SPIETH Gymnastics that features a built-in steel cable allowing the Horizontal Bar to stay in consistent tension, even if the Horizontal Bar itself breaks down. Through experience this very important feature became a safety criterion to avoid serious accidents.

INCL. BREAK-PROOF RAIL:

- Rail made of high quality special stainless steel
- A worldwide unique construction of SPIETH Gymnastics which provides extra safety

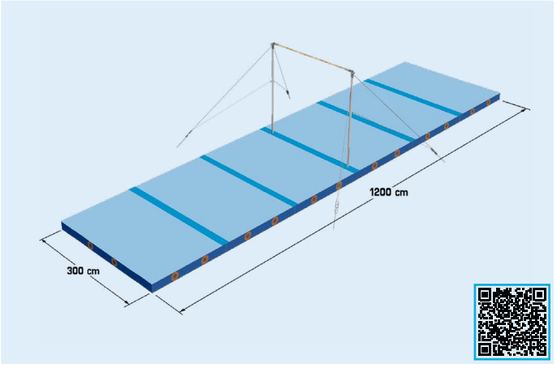
4140090	Length: 240 cm, Diameter: 28 mm

HORIZONTAL BAR

MAT SET FOR HORIZONTAL BAR

- FIG certified
- Mat set for competitions on Horizontal Bar
- With reinforced edging and needle felt surface (“Moscow”) or PVC (“Basic”)
- Round ventilation cutouts that serve simultaneously as handy grip
- Homogeneous landing area

1565822	“Moscow”
1565827	“Basic”



TRAINER SUPPORT FOR HORIZONTAL BAR 100 X 75 X 75 CM

- Hard foam block with additional reinforcement of the standing area for a safe standing position
- Variable in use for coaches to stand on and furthermore for gymnasts to prepare the apparatus

1540226	Dimensions: 100 x 75 x 75 cm

SOFT MAT “HAPPY LANDING” 400 X 200 X 10 CM, PVC

Soft mat in PVC cover with zip fastener.

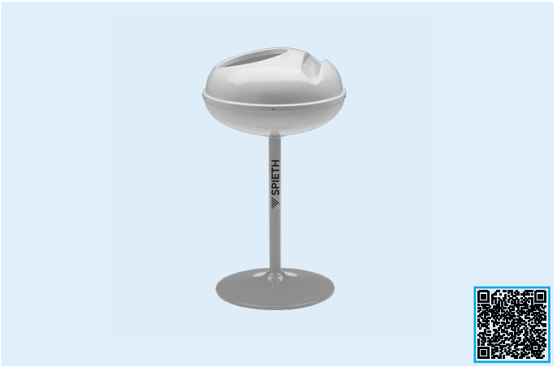
- Height of 10 cm for competitions (according to the new FIG regulations)
- Mandatory at FIG competitions for Horizontal Bar (2x)
- With sturdy quality zippers
- Washable PVC cover

1540505	Dimensions: 400 x 200 x 10 cm

MAGNESIA STAND “MUNICH”

Well-designed plastic bowl on a metal post with additional storage compartment.

1389153	Height: 95cm



SOFT MAT “HAPPY LANDING” 200 X 200 X 10 CM

Mat with PVC-cover and comfortable elastic canvas cover on top

- Training mat for floor 200 x 200 x 10 cm
- For training purposes only
- Comfortable elastic canvas cover on top

1540510	Dimensions: 200 x 200 x 10 cm

TCS – TENSION CONTROL SYSTEM

- FIG-approved
- Required for FIG competitions from 2025 onwards
- For Uneven Bars, Horizontal Bar, Rings (frame)
- Prevention of too low or too high tensioning thanks to the tensioning measuring device with easy to read digital display
- When tensioning becomes too low or too high, it is shown by means of an flashing light signal
- Per tensioned gymnastic apparatus is one tension control system necessary

1760950	Tension must be between 1.000 and 5.000 N

SPRINGBOARDS

SPRINGBOARD “MOSCOW 8” – HARD VERSION

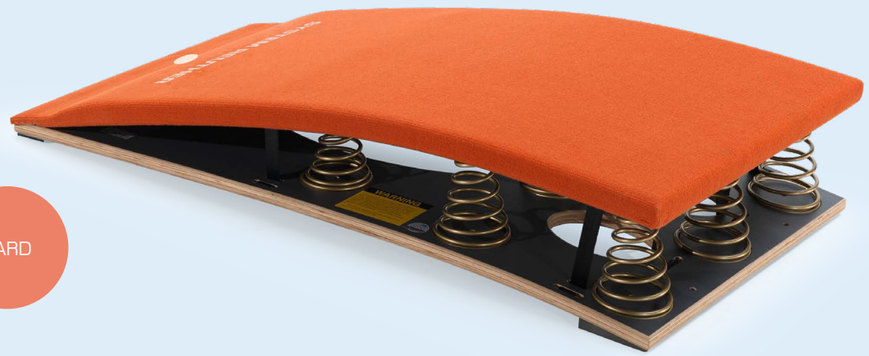
- **FIG certified, ORIGINAL REUTHER**
- Competition springboard, hard version
- Equipped with revolutionary “Whisper Spring System”
- Improved dynamic characteristics in the lower rebound area
- 8 conical tempered steel springs
- Surface made of hybrid carbon fiber sandwich construction
- Cover made of 22 mm special foam and hard-wearing needle felt
- Suitable for body weight between 50 - 100 kg

1411714	“Moscow 8” – HARD

SPRINGBOARD “MOSCOW 5” – SOFT VERSION

- **FIG certified, ORIGINAL REUTHER**
- Competition springboard, soft version
- Equipped with revolutionary “Whisper Spring System”
- Improved dynamic characteristics in the lower rebound area
- 5 conical tempered steel springs
- Surface made of hybrid carbon fiber sandwich construction
- Cover made of 22 mm special foam layer and hard-wearing needle felt
- Suitable for body weights between 40 - 75 kg

1411704	“Moscow 5” – SOFT



HARD

SOFT

COMPETITION MATS

“MOSCOW”

- **FIG certified, ORIGINAL REUTHER**
- New development in sandwich construction with a core combined of polyether and polyethylene foam
- Additional edge stabilization
- Durable velour surface in spiethblue color
- Cover made of textile-reinforced PVC material
- Patented handgrips at the sides for easy moving and handling
- Hand grips provide air circulation and optimal damping during landings
- Special latticed polyester material integrated between foam layers for durability
- Edge stabilization on all sides for safety and extended mat durability
- Mats supplied with washable anti-slip Bisonyl bottom
- Mat cover with sewn-on Velcro strips on all sides for complete landing area when mats are fixed together
- Covering stripes available to avoid gaps between mats, matching the velour part of the set

“BASIC”

- **FIG certified, ORIGINAL REUTHER**
- FIG certified entry-level model without carpet padding
- Complete with PVC cover
- Otherwise same features as the landing mat “Moscow”
- Also available as mat sets for all current SPIETH equipment

„MOSCOW”

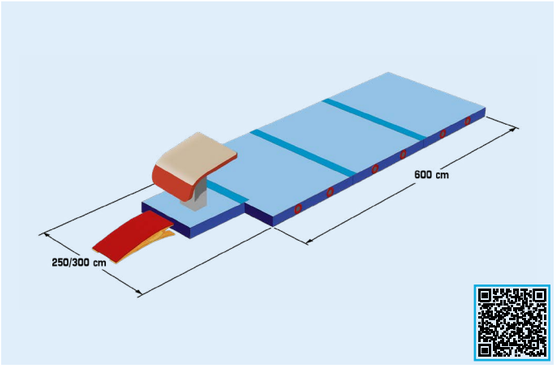
„BASIC”

MAT SETS

- All mat sets are consisting of competition landing mats “Moscow” or “Basic” (see page 39) connected by velcro.
- Depending on the apparatus, some mats have customized cutouts
- All mat sets are FIG certified

MATS SET VAULT

- With base padding for Vaulting Table
- Consisting of:
  - 3 landing mats 250 x 200 x 20 cm
  - 2 upolstery mats each 55 x 100 x 20 cm



National 600 x 250 x 20 cm

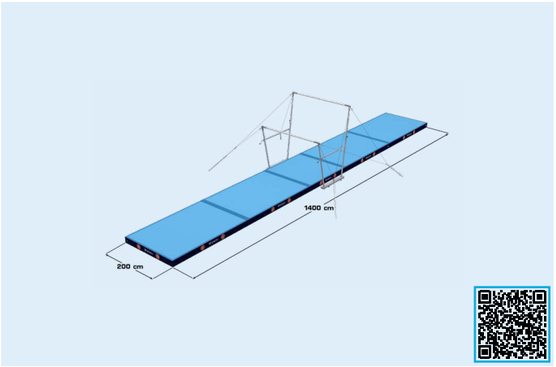
1565802	National “Moscow”
1565807	National “Basic”

International 600 x 300 x 20 cm

1566602	International “Moscow”
1565808	International “Basic”

MAT SET UNEVEN BARS

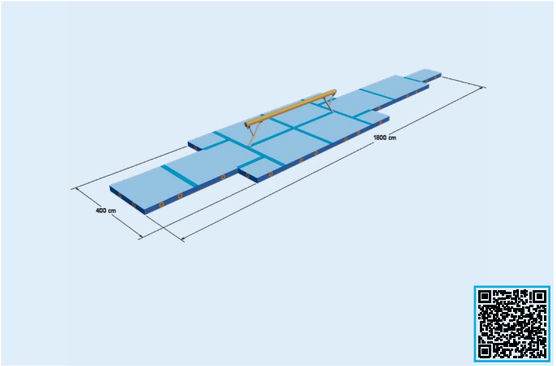
- Total dimension: 1.100 x 470 x 20 cm
- Consisting of:
  - 4 landing mats 300 x 200 x 20 cm
  - 1 landing mat 200 x 200 x 20 cm



1565812	“Moscow”
1565817	“Basic”

MAT SET BALANCE BEAM

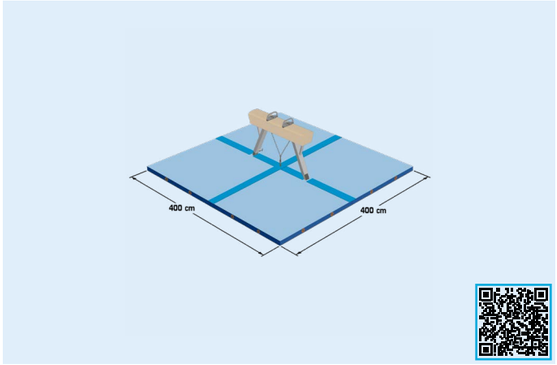
- Total dimension: 1.800 x 400 x 20 cm
- Consisting of:
  - 3 landing mats 300 x 200 x 20 cm
  - 1 landing mats 200 x 200 x 20 cm
  - 4 landing mats 250 x 200 x 20 cm with cutouts
  - 4 landing mats 135 x 100 x 20 cm
  - 1 landing mats 200 x 100 x 20 cm



1565842	“Moscow”
1565847	“Basic”

MAT SET POMMEL HORSE

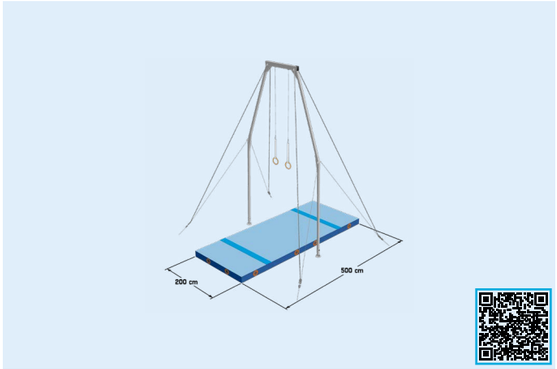
- Total dimension: 400 x 400 x 10 cm
- Consisting of:
  - 4 landing mats 200 x 200 x 10 cm



1565862	“Moscow”
1565867	“Basic”

MAT SET RINGS

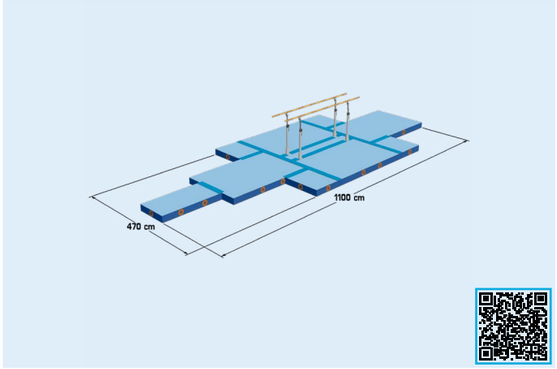
- Total dimension: 500 x 200 x 20 cm
- Consisting of:
  - 1 landing mat 300 x 200 x 20 cm
  - 2 landing mats 100 x 200 x 20 cm with cutouts



1565832	“Moscow”
1565837	“Basic”

MAT SET PARALLEL BARS

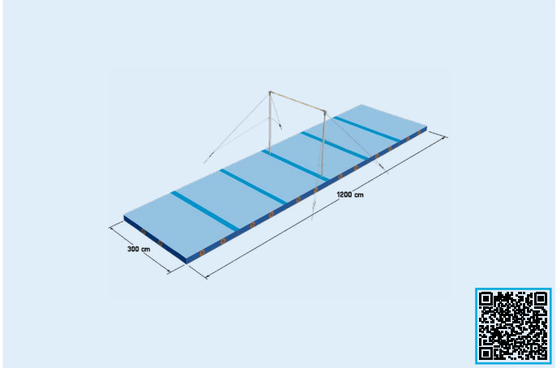
- Total dimension: 1.100 x 470 x 20 cm
- Consisting of:
  - 2 landing mats 300 x 200 x 20 cm
  - 2 landing mats 300 x 200 x 20 cm with cutouts
  - 4 landing mats 100 x 135 x 20 cm
  - 1 landing mat 200 x 100 x 20 cm
  - 1 center mat 300 x 70 x 20 cm



1565872	“Moscow”
1565873	“Basic”

MAT SET HORIZONTAL BAR

- Total dimension: 1.200 x 300 x 20 cm
- Consisting of:
  - 4 landing mats 300 x 200 x 20 cm
  - 2 landing mats 300 x 200 x 20 cm with cutouts

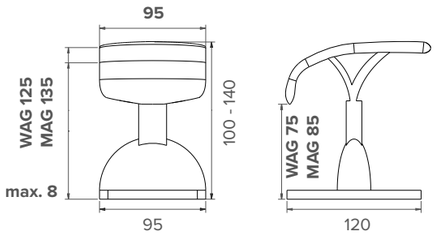


1565822	“Moscow”
1565827	“Basic”

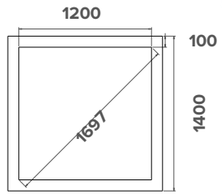
FIG NORMS

ALL DIMENSIONS IN CM
Example Balance Beam Height:
125 = FIG Norm
75 - 125 = specific SPIETH range

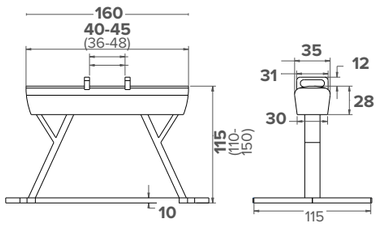
VAULT



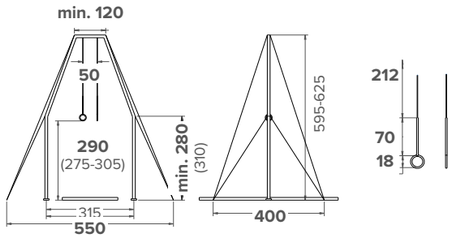
FLOOR



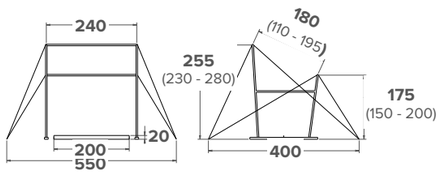
POMMEL HORSE



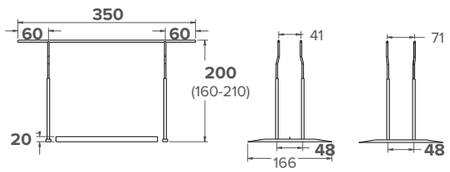
RINGS



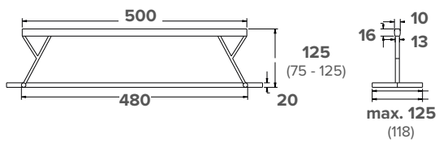
UNEVEN BARS



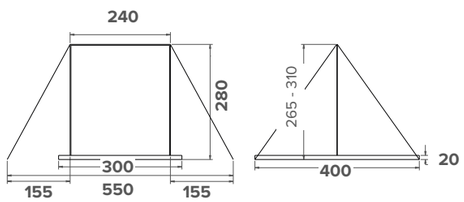
PARALLEL BARS



BALANCE BEAM



HORIZONTAL BAR



COMPETITION ACCESSORIES

MAGNESIA BLOCKS

- Structure and composition are specially developed for gymnastics
- Weight per box ca. 520 g

1389135	1 box with 8 blocks magnesia
1389140	36 boxes with 8 blocks magnesia each

MAGNESIA CREAM

- Based on alcohol solution and has with that disinfecting effect
- The magnesia cream is characterized by its consistency
- It is thicker than conventional liquid magnesia and ensures even distribution and a perfect grip on the hands
- It is necessary to shake the bottle before use

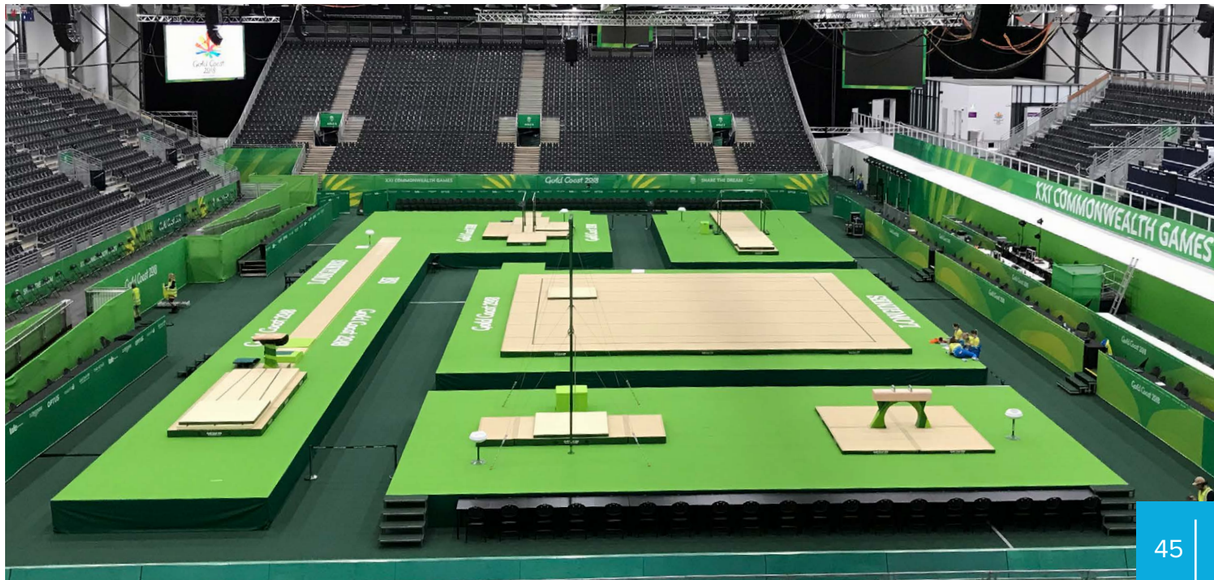
1389200	**A** 140 ml
1389201	**B** 250 ml
1389230	carton with 72 bottles á 150 ml
1389231	carton with 48 bottles á 250 ml

COMPETITION PODIUM "RIO"

- This competition podium has been featured at numerous of international championships and is recognized by the International Gymnastics Federation (FIG)
- Modern and solid
- According to the FIG-Specifications
- Constructed of modular single steel frames (200 x 100 cm)
- Equipped with stairs and anchor points for counterweights
- Ca. 1096 m² total area for one gymnastics competition
- Dimensions are individually adaptable according to competition needs
- Ideally suited for TV broadcasts, ideal presentation of athletes
- Greater equipment elasticity
- The podium is suitable for other sport events as well

ARE YOU INTERESTED? PLEASE CONTACT US FOR YOUR INDIVIDUAL OFFER!

WATCH THE ASSEMBLING OF A COMPETITION PODIUM IN TIME-LAPSE:



REFERENCES

OLYMPIC GAMES

2021	Tokyo	AG, RG
2016	Rio de Janeiro	AG
2008	Beijing	RG
2004	Athens	RG
1992	Barcelona	AG
1988	Seoul	AG
1976	Montreal	AG
1972	Munich	AG
1968	Mexico	AG
1964	Tokyo	AG
1960	Rome	AG
1956	Melbourne	AG

WORLD CHAMPIONSHIPS

2023	Antwerp	AG
2022	Baku	ACRO
2022	Sofia	RG
2021	Baku	AER
2019	Stuttgart	AG
2019	Baku	RG
2019	Tokyo	TUM
2019	Moscow	RG/Junior
2019	Györ	AG/Junior
2018	Sofia	RG
2018	Antwerp	ACRO
2015	Stuttgart	RG
2014	Izmir	RG
2010	Moscow	RG
2010	Wroclaw	ACRO
2008	Ulm	AER
2007	Stuttgart	AG
2007	Patras	RG
2003	Hanover	TRA, TUM
2003	Budapest	RG
2002	Debrecen	AG
2002	Riesa	ACRO/Junior
2002	Klaipeda	AER
2002	New Orleans	RG
2002	Memel	AER
2001	Odense	TUM
2001	Madrid	RG
2000	Bremen	AG
2000	Saragossa	RG
1999	Budapest	RG
1999	Odense	ACRO, TUM
1998	Minsk	ACRO, TUM
1997	Lausanne	AG
1997	Berlin	RG
1996	Riesa	ACRO, TUM
1995	Vienna	RG
1995	Riesa	TUM/Junior
1994	Dortmund	AG
1994	Porto	TRA, TUM
1992	Auckland	TRA, TUM/ Junior
1990	Essen	TRA, TUM
1989	Stuttgart	AG
1989	Katowice	TUM
1988	Birmingham	TRA, TUM
1987	Rotterdam	RG
1985	Montreal	AG
1983	Budapest	AG
1981	Moscow	AG
1978	Strasbourg	AG
1974	Varna	AG
1970	Ljubljana	AG
1966	Dortmund	AG

EUROPEAN CHAMPIONSHIPS

2023	Baku	RG
2023	Varna	ACRO
2022	Munich	AG
2022	Tel Aviv	RG
2021	Pesaro	RG
2021	Varna	RG
2021	Basel	AG
2020	Mersin	AG
2019	Baku	RG
2019	Baku	AER
2019	Szczecin	AG
2017	Budapest	RG
2017	Cluj-Napoca	AG
2016	Bern	AG
2014	Baku	RG
2013	Vienna	AG
2013	Moscow	AG
2012	Nizhny Novgorod	RG
2011	Berlin	AG
2011	Minsk	RG
2010	Bremen	RG
2010	Varna	TRA, TUM
2008	Lausanne	AG
2008	Odense	TRA, TUM
2007	Szombathely	AER
2006	Moscow	RG
2005	Debrecen	AG
2005	Moscow	RG
2004	Dornbirn	TEAMGYM
2004	Sofia	TRA, TUM
2004	Kiev	RG
2004	Ljubljana	AG
2004	Dornbirn	EUROTEAM
2003	Moscow	AG, RG
2003	Debrecen	AER
2002	Granada	RG
2001	Saragossa	AER
2001	Faro	ACRO, TUM
2001	Geneva	RG
2000	Winterthur	ACRO, TUM
2000	Bremen	AG
2000	Saragossa	RG
2000	Birmingham	EUROTEAM
1999	Budapest	RG
1999	Odense	ACRO, TUM
1998	Dessau	TUMB
1998	Sønderborg	ACRO, TUM
1998	St. Petersburg	AG
1998	Odense	EUROTEAM
1997	Patras	RG
1997	Baunatal	ACRO, TUM
1996	Brøndby	AG
1996	Jyväskylä	EUROTEAM
1994	Thessaloniki	RG
1994	Stockholm	AG
1993	Geneva	AG
1993	Sursee	TUM
1991	Stuttgart	RG
1991	Budapest	AG
1990	Uppsala	TUM
1990	Lausanne	AG
1990	Athens	AG
1989	Copenhagen	TUM
1989	Stockholm	AG
1988	Helsinki	RG
1988	Salzgitter	TUM/Junior
1985	Helsinki	AG

CONTINENTAL GAMES & OTHER EVENTS

2023	Maribor	European Youth Olympic Festival	AG
2023	Santiago de Chile	Pan American Games	AG, RG
2023	Amsterdam	World Gymnaestrada	
2022	Banska Bystrica	European Youth Olympic Festival	AG
2022	Rio de Janeiro	Pan American Games	AG, RG
2022	Birmingham	World Games	
2020	Tauranga	Pacific Rim	AG, RG
2019	Baku	European Youth Olympic Festival	AG
2019	Lima	Pan American Games	AG, RG
2019	Dornbirn	World Gymnaestrada	
2019	Minsk	European Games	AG,RG, TRA, ACRO, AER
2019	Abu Dhabi	Special Olympics World Games	AG, RG
2018	Buenos Aires	Youth Olympic Games	AG, RG, ACRO
2018	Sofia	Rhythmic Gymnastics	RG
2018	Tarragona	Mediterranean Games	AG
2018	Gold Coast	Commonwealth Games	AG
2017	Györ	Eur. Youth Olympic Festival	AG
2017	Baku	Islamic Games	AG
2017	Berlin	Int. German Gymnastics Festival	AG, RG, AER, ACRO
2017	Wroclaw	World Games	
2015	Baku	European Games	AG, RG, AER, ACRO, TUM
2015	Gwangju	Universiade	AG, RG
2015	Tbilisi	Eur. Youth Olympic Festival	AG
2014	Incheon	Asian Games	AG, RG
2013	Cali	World Games	RG, AER, ACRO, TUM
2013	Rhein-Main Region	Int. German Gymnastics Festival	AG, RG, AER, ACRO
2013	Kazan	Universiade	AG, RG
2011	Lausanne	World Gymnaestrada	
2009	Frankfurt a. M.	Int. German Gymnastics Festival	AG, RG, AER, ACRO
2009	Kaohsiung	World Games	RG, AER, TUM
2009	Belgrad	Universiade	RG
2007	Rio de Janeiro	Pan-American Games	AG, RG
2007	Dornbirn	World Gymnaestrada	
2006	Doha	Asian Games	TUM
2006	Cape Town	African Championships	AG
2005	Berlin	Int. German Gymnastics Festival	AG, RG, AER, ACRO
2005	Duisburg	World Games	RG, AER, ACRO, TUM
2003	Daegu	Universiade	AG, RG
2002	Busan	Asian Games	AG, RG
2002	Kuwait	Western Asian Games	AG
2002	Leipzig	Int. German Gymnastics Festival	AG, RG, AER, ACRO
2002	Moscow	World Youth Games	AG
2001	Guadalajara	Pan-American Championships	AG, RG
1999	Johannesburg	All-Africa Games	AG
1999	Gothenburg	World Gymnaestrada	
1998	Munich	Int. German Gymnastics Festival	AG, RG, AER, ACRO
1998	Moscow	World Youth Games	AG, RG
1995	Harare	All-Africa Games	AG, RG
1995	Berlin	World Gymnaestrada	
1994	Johannesburg	African Championships	AG
1991	Cairo	African Championships	AG
1990	Cairo	All-Africa Games	AG, RG
1990	Sandnes	Scandinavian Championships	AG
1989	Karlsruhe	World Games	RG, AER, ACRO, TUM
1988	Florenz	Europa Cup	AG
1988	Beijing	Asian Games	AG, RG
1987	Herning	Scandinavian Championships	AG

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