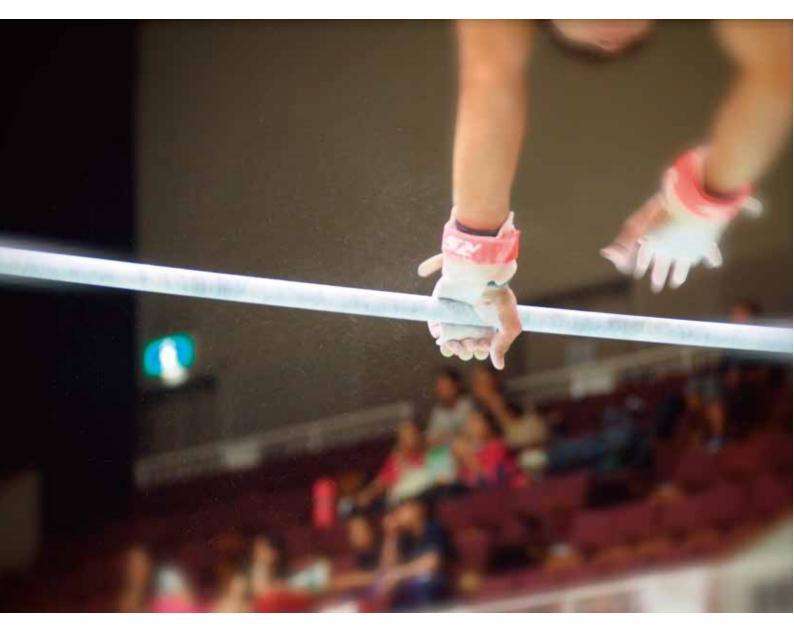




Gymnastics Product Guide

The One - It's Original Concept and Your Only One



INDEX

2	Introduction
3-15	Apparatus for Competition
16	Miscellaneous Items for Competition
17-21	Equipment for Training/Practice
22	Floor Apparatus & Transporter
23-24	Educational Model
25	Apparatus List for Competition
26	Rhythmic Gymnastics
27	Trampoline

The Best Quality for Your Best Performance

Senoh's Gymnastics Expertise is cultivated from its history since 1948 and we are one of the long standing company approved by FIG.

From top competitions to school education, the products lineup with the highest standards can fulfill a wide range of requirements. Senoh is proud of providing customers with the best quality that is absolutely safe and has a long life.



1948



2011



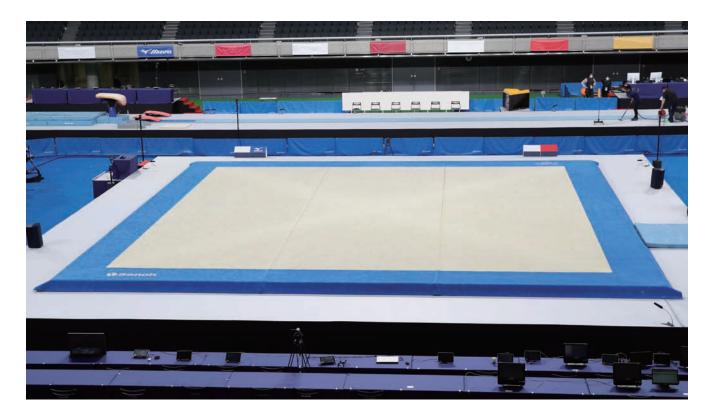
1979

FIG ART World Cup Series



2011

FIG ART World Cup Series



AH043162 Official Spring Floor

FIG approved

Carpet face with Nylon tuft overlay, dividable into 3 and flatly interlocked by Velcro TH14mm, L14.6 x W4.0m x 1pc, L14.6 x W5.3m x 2pcs

Middle cushion of EVA foam made, with high durability TH40mm, L2.032 x W1.111m x 91pcs (Interlock type)

Under cushion of low density foam made, with high durability, flexibility, and soft touch TH20mm, L2.032 x W1.111m x 91pcs (Interlock type)

Intensified elastic spring panel TH128mm L2.4 x W1.2m x 50pcs, L2.4 x W1.0m x 18pcs, L2.2 x W1.0m x 4pcs



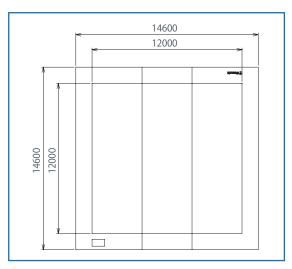




Elastic panel joint Easy to joint each panel by simply insert the panel into joint fitting and drop the joint pin to make the position.

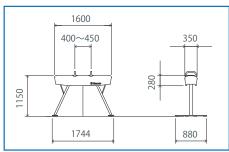
Fasten Mechanism

When panel positioning is set, tighten the fasten metal. Whole exercise area will be firmed with no play between panels.









AF021262 Official Pommel Horse

FIG approved

Covered with cowhide leather body

Detachable pommel of hygroscopic plastic made

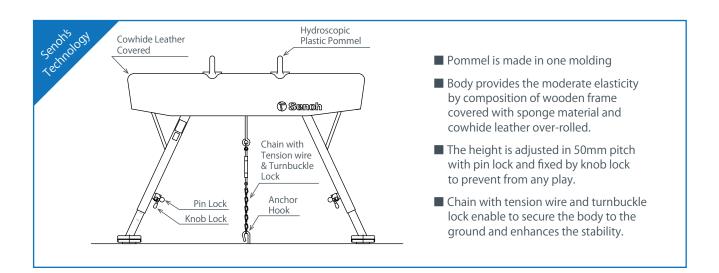
Tension wire and turnbuckle lock

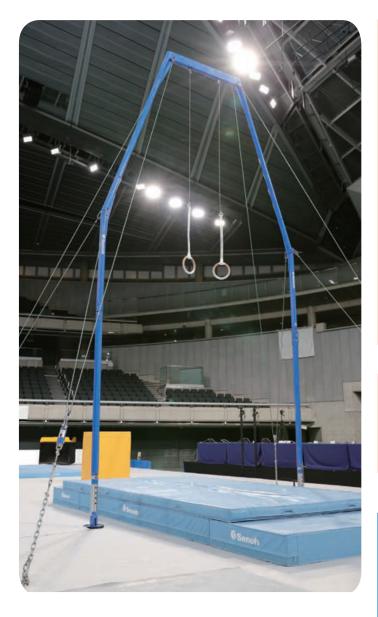
Height adjustable diagonal leg stand H1100-1400mm (Increments of 50mm)

Body L1600 x W350mm

(Spare Parts)

AF020M41 : Pommel for spare (sold in pair)





Elasticity can be fine adjusted by leveling bolt.

AB032062 Official Ring Frame with Hook

FIG approved

- Φ76.3mm special steel tube frame constructions
- Telescopic height adjustable 5650-5900mm (Increments of 50mm)
- Equipped with one pair of official rings

Complete with rotating apparatus

 $\varphi\,\rm 6mm$ vinyl covered tension wire ropes, tester & turnbuckle locks

Ring: 28mm laminated wood, plastic resin injected (internal $\Phi185\text{mm}$)

With 35mm width reinforced strap belt

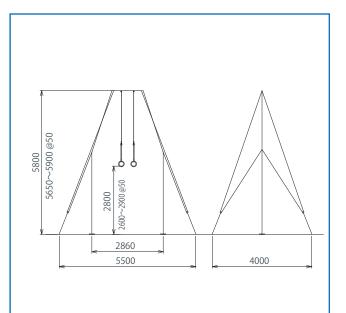
Distance between two rotating apparatus: 500mm

(Spare Parts)

AB030M20 : Ring + Belt + Wire for spare (sold in pair)

AB030M55 : Tension wire (sold in pair)





AE050000 Official Vaulting Table

FIG approved

Fitted with special padding and uniformed cushion of elastic elements

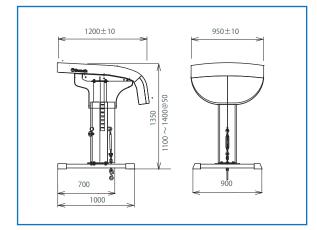
Covered with synthetic leather body

With tension wire and turnbuckle lock

Height Adjustment: H1100-1400mm (Increments of 50mm)

Body: L1200 x W950mm





IDEAL ELASTICITY

New structure design and moderate cushioned table covered by synthetic leather provide ideal elasticity and impact reduction.



AC020000 Official Parallel Bars

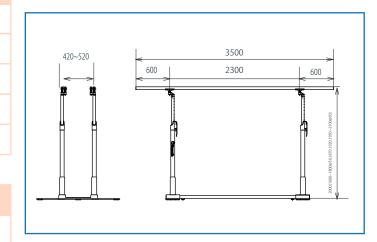
FIG approved

Heavy duty steel base construction

With double handle lock system

Height adjustable 1600-2000mm

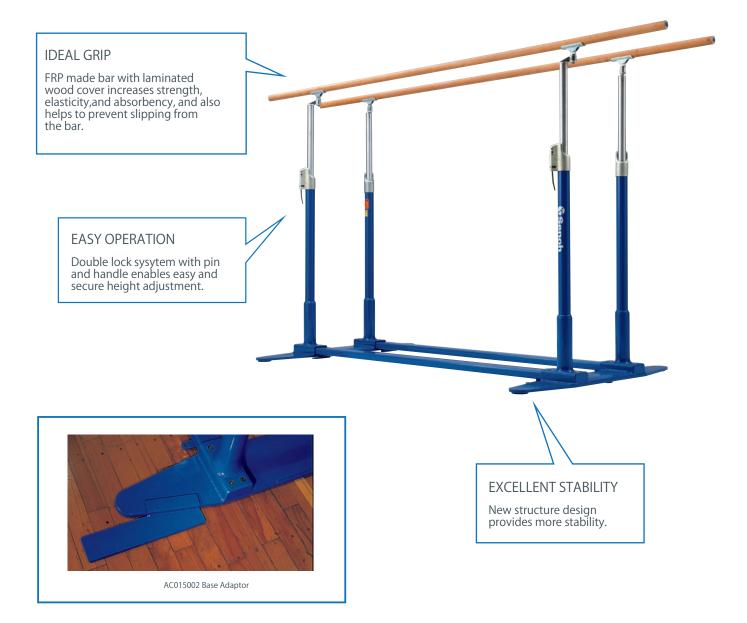
Wooden laminated FRP bar

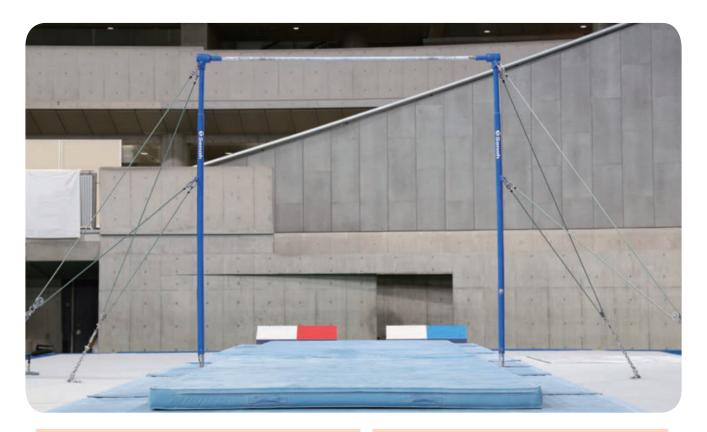


(Spare Parts)

AC010M63 : Bars for spare (sold in pair)

AC015002 : Base adaptor (set of 4) required if floor apparatus is not used





AA052062 Official Horizontal Bar

FIG approved

Height adjustable 2600-2900mm (Increments of 50mm)

Bar with wire cord, φ 28mm Nickel chrome-molybdenum steel of L2400mm between pivots, X-ray inspected

AA050M55 Bar for spare

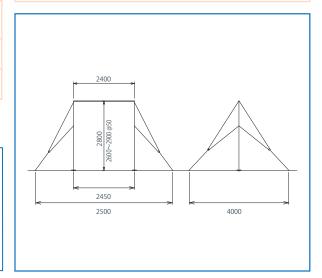
End bar of free bounce universal pivot

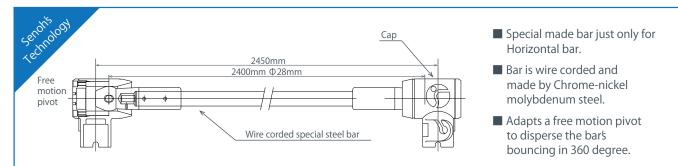
Inner tube of Special steel, chromium plated

(Spare Parts)

AA050M46 : Tension wire for spare (sold in set)

AA050M55 : Bar for spare





AD021000 Official Uneven Bars

FIG approved

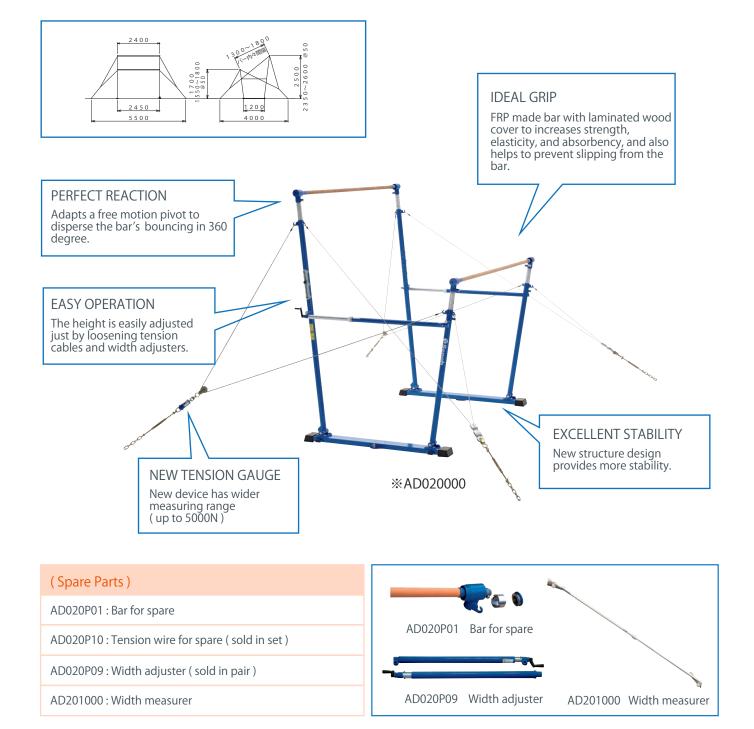
Heavy duty steel construction, complete with tension wire

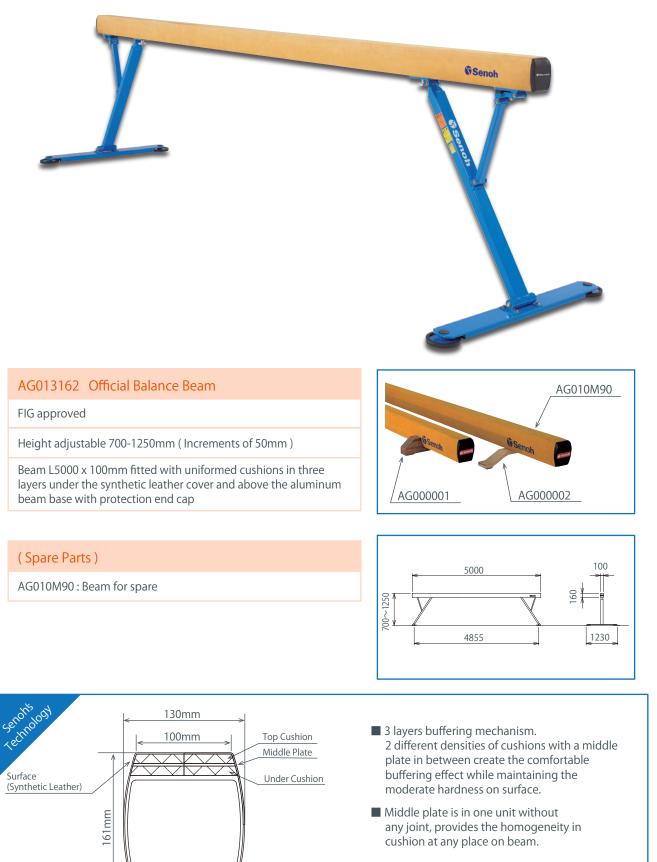
Width adjuster, tension adjuster and turnbuckle lock

Height adjustable

Wooden laminated FRP bar in L2400mm between free bounce universal pivots







Aluminum Beam Unit

Aluminum beam is covered by one high quality synthetic leather with the end caps attached on both the end of beam.



AM70-76 , AM73 Official Landing Mat "EV"

FIG approved

Unique multiplex structure composed with EVA forms and multi-density urethane forms in high quality

Meets all requirements of mats in terms of its shock absorbency, flexibility, landing stability, safety, and durability

Covered by non-slip material with the top of mats having all

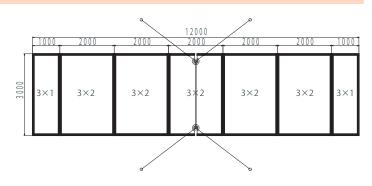
Having more in detachment strength, tear strength, pulling strength, wear resistance, and the cold-resistant performance

senons Technol	o ^{gy} <u>■ Wh</u> a	at's good about EVA ?
A.C.	Eco Friendly	Because EVA does not contain such chlorine as polyethylene does, EVA does not expose dioxin when burning it up.
	High Elasticity	EVA is superior even in a low temperature. It is not tense at the cold temperature, and still maintains superior in elasticity.
	Light weight	Specific gravity is small and is very light weight in comparison with vinyl chloride and the rubber.
	Long durability	EVA is superior in the durability, and hard to deteriorate even in continue taking wind, rain, and ultraviolet rays.

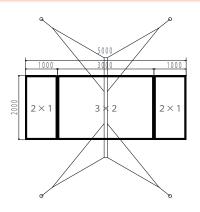
Multiplex structure of Landing Mat Total of 200mm

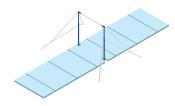
FORM	Density	Thickness
EVA	Moderate	40mm
Urethane	High	80mm
Urethane	High	80mm

AM701000 Official Landing Mat "EV" for Horizontal Bar



AM711000 Official Landing Mat "EV" for Rings





3000 x 2000 x TH200mm, 5pcs

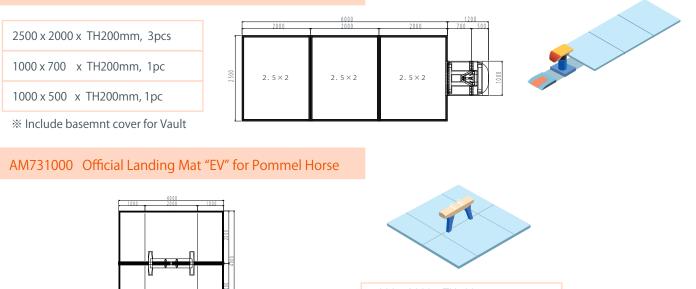
3000 x 1000 x TH200mm, 2pc



2000 x 3000 x TH200mm, 1pc

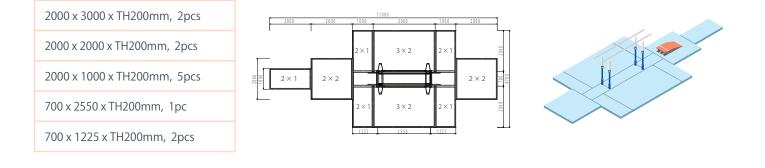
2000 x 1000 x TH200mm, 2pcs

AM722000 Official Landing Mat "EV" for Vault

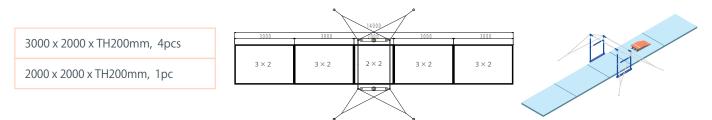


4000 x 2000 x TH100mm (3 fold type)

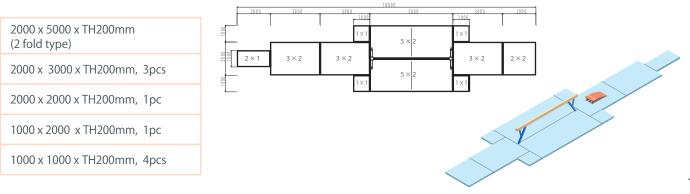
AM741000 Official Landing Mat "EV" for Parallel Bars



AM751000 Official Landing Mat "EV" for Uneven Bars



AM761000 Official Landing Mat "EV" for Balance Beam





AM50-56 Official Landing Mat "Over Mat"

FIG approved

Meets all requirements of mats in terms of its shock absorbency, flexibility, landing stability, safety, and durability

Unique multiplex structure composed with EVA forms and multi-density urethane forms in high quality

Covered by non-slip material with the top of mats having all

Having more in detachment strength, tear strength, pulling strength, wear resistance, and the cold-resistant performance

Joints of over mats and under mats are not overlapped for high safety

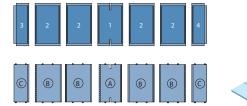
Senon's	o ^{gy} Wh	at's good about EVA ?
Te	Eco Friendly	Because EVA does not contain such chlorine as polyethylene does, EVA does not expose dioxin when burning it up.
	High Elasticity	EVA is superior even in a low temperature. It is not tense at the cold temperature, and still maintains superior in elasticity.
	Light weight	Specific gravity is small and is very light weight in comparison with vinyl chloride and the rubber.
	Long durability	EVA is superior in the durability, and hard to deteriorate even in continue taking wind, rain, and ultraviolet rays.

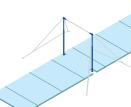
Multiplex structure of Landing Mat Total of 200mm with 6 layers

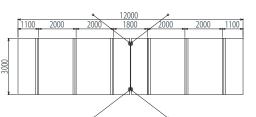
FORM	Density	Thickness
EVA	Moderate	20mm
Urethane	High	30mm
EVA	High	10mm
Urethane	Moderate	50mm
Urethane	Low	50mm
Urethane	Moderate	40mm

AM506000 Official Landing Mat for Horizontal Bars

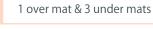
7 over mat & 7 under mats

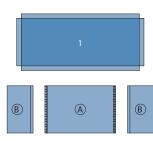




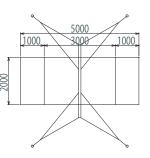


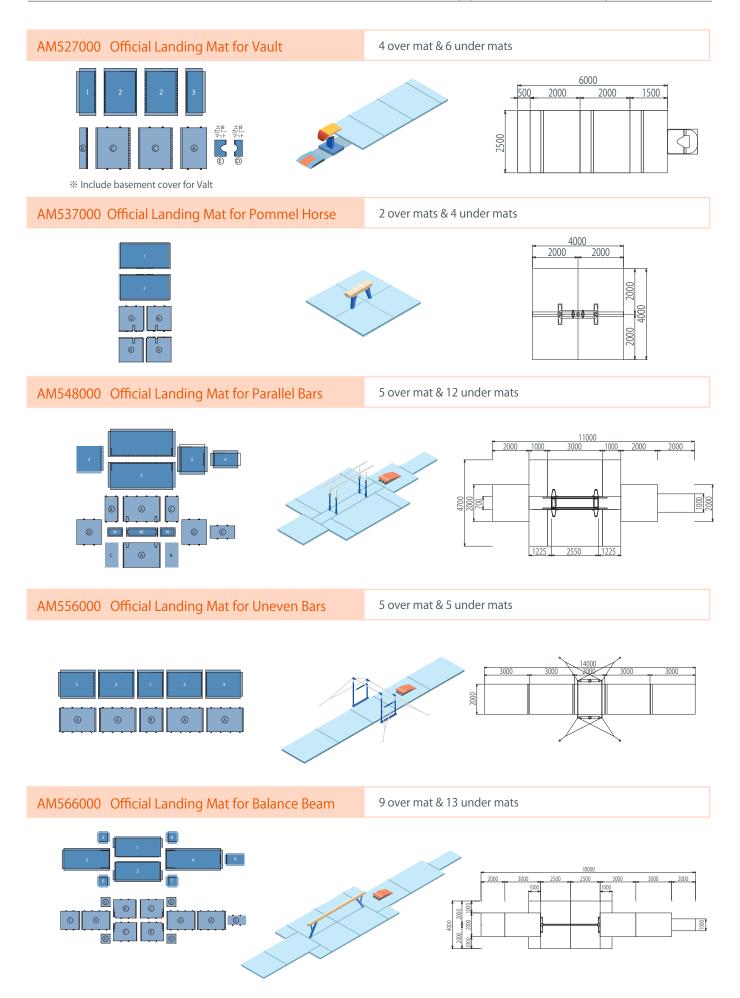
AM516000 Official Landing Mat for Rings













AJ070A01 Short Spring L 120mm AJ070A02 Long Spring L 150mm



AM070000 Mat for Hands

For vaulting board

W1000 x L1200 x T28mm

AJ0700H	Official Vaulting Board "Hard"

- FIG approved
- H220 x L1200 x W600mm
- With 8 springs positions 3-3-2
- Dot of dia. 8cm can be marked as per request
- AJ0700S Official Vaulting Board "Soft"
- FIG approved
- H220 x L1200 x W600mm
- With 5 or 6 springs positions 2-1-2 or 3-1-2



AM060762Supplementary MatAdditionallanding mat for vaultingW2000 x L6000 x T100mm

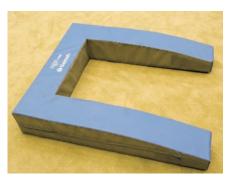


AM060XXX Supplementary Mat
Additional landing mat for vaulting
AM060062 : W2 x L2m x TH100mm
AM060162 : W2 x L2m x TH50mm
AM060262 : W2 x L4m x TH100mm



AK012062 Runway

- W1000mm x L27.4m x TH18mm
- Cushion below carpet face
- Attached with Velcro tape



- AT911582 Safety Collar
- For vaulting board protection
- W1015 x L1200 x T210mm



AM720M30 Base Mat W1000 x L1200 x H200mm

Miscellaneous Items for Competition



AS421000 Electric Scoreboard
Rotating double face display
Body: H1900 x L890 x W580mm
Display: H570 x L890 x W170mm
Letter height: 120mm, 220mm
LED 7 segment system
Inlaid operation panel with auto-off function
auto-off function



AS070000 Manual Scoreboard Flap type

H2090 x W960mm



AS060000 D. E. Scoreboard
Indicates D and E scores with deduction points
Flap type

H1700 x W780cm

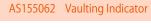




AS103000 Judges Scoreboard

Book type

H210 x L265mm



For vaulting men & women

Flap type

H1500 x W60mm



AT152262 Magnesia Stand

Bowl φ 430mm

With Caster

Caster base φ 650mm

AT981100 Magnesia

Powder type



AH4XX062 Tambling Floor

W2400mm x L18m

Nylon twist carpet 1pc, Middle cushion 17pcs Under cushion 17pcs, Elastic panel 15pcs

AH430062: spring type

AH411062: sponge type



AF201162 Training Round Horse Φ970 x H800mm Detachable leg



AF211162 Training Round Horse Φ650 x H800mm

\$ 050 X 100011111

For Junior use AF210M05

Head with Pommel Φ650mm

(without stand)



AF210300 Training Round Horse Φ 500 x H50mm, set of 3pcs Height adjustable (50, 100, 150mm)



AT92XX Practice Forward and Backward Roll

Urethane foam made, covered by trapaulin

AT9210 S size : W800 x L700 x H700

AT9220 M size : W800 x L850 x H850

AT9230 L size : W800 x L1000 x H1000



AE920000 Practice Vaulting Box

Urethane foam made,covered by tarpaulin

W800 x L1000 x H1250mm

Set of 4 boxes



AJ905100 Poline Board

Spring board for vault practice

Frame: W1100 x L1500 x H380mm Bed: W600 x L900mm

Front height changeable (380, 410, 440mm)

With caster



Adoooon Deamba

Wooden fitted type

AG000002 Beam Base

Laminated wooden elastic type



AG910000 Protection Beam Pad

EVA foam cored polyurethane covered with polyester

W110 x L1600 x TH20mm



AG310000 Flat Training Beam

W100 x L5000 x TH14.4mm

Two foldable L2500m



AT910500 Platform for Balance Beam

EVA foam cored polyethylene covered with taupaulin

W600 x L1500 x H1040mm

Sold in pair



AG935000 Shock Absorption Mat

EVA foam covered with synthetic leather

W980 x L980 x TH12mm

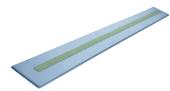
Multipurpose for balance beam, vault, parallel bars, and landing for hands



AT910782 Low Platform Beam Set

EVA foam cored polyethylene covered with tarpaulin

W500 x L4800 x TH100mm



AG920082 Training Beam Mat

Three layered polyethylene covered with taupaulin

Sewed with W100 x L5000 mm beam top at the cente

W500 x L5400 x TH30mm



AT910600 Spotting Block

For balance beam (multi use)

Styrene foam with EVA and EVA urethane, covered with tarpaulin

W1230 x L1830 x H550mm



AD910XXX Bar Pads for Para	llel & Uneven Bars
AD910582:L300mm	AD910882:L1000mm
AD910682:L500mm	AD910982:L1200mm
AD910782:L600mm	



AT102000 Hand Standing Bars	
Grip Φ36mm	
W150 x L250 x H122mm	
Sold in pair	



AB210300 Training Rings
Horizontal bar suspension device
Ring H450mm at H2800mm of horizontal bar
W500mm
For hand stand and leveling position practice
Sold in pair

Equipment for Training /Practice



AN905X82 Soft Mat 200

Core: high density urethane Cover: polyester double knit

AN905082: W2 x L3m x TH200mm

AN905182: W1.5 x L2m x TH200mm



AN905282 Soft Mat 300

Shock absorption foam covered with polyester double knit

W2 x L3m x TH300mm





AM930X82 Soft Mat 90	
Tarpaulin cover	
AM930082: W1.5 x L2m x TH90mm	
AM930182: W2 x L3m x TH90mm	

AM920282 Landing Mat	
3 fold type	
Tarpaulin cover	
W2 x L4m x TH100mm	



W630 x L1050 x H800mm

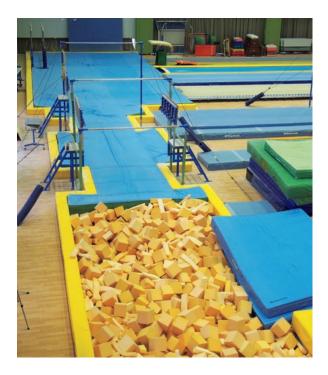


AT320000 Spotting Block

Styrene foam with urethane , covered with vinyl leather

W700 x L1000 x H600mm

Equipment for Training/Practice





AZ040000 Training Pit NGC System

Landing pit is composed with 3 layers of 1) high shock absorption urethane foam blocks 2) suspended web bed 3) high density urethane foam cored mat



CA400400 Pit Trampoline

Canvas bed: W3700 x L1780mm, mesh type

Suspension: rubber cables

Frame size: W4610 x L3010mm



AN	9010	82	Mat f	or Pit
7 11 1			iviu i	

12 layered foam

W2 x L3m x TH120mm

Also usable as landing mat



AN905382 Mat for Pit

Double knit cover

W2 x L3m x TH600mm

Floor Apparatus & Transporter





KXXXX Floor Apparatus

Aluminum alloy made

KA154100: for horizontal bar, rings, uneven bars

KA164100: for vault and pommel horse

KA523100: for parallel bars

KD024100: for low horizontal bar

KA154100 / KA164100

KD024100

KA523100



AP011062 Transporter for Parallel Bars

L1130 x H800mm



AH041100 Transporter for Floor Panels

W1625 x L2500 x H1670mm

Spring panels: 5 carts Rhythmic panels: 2 carts



AP102000 Cart

W934 x L1500 x H850mm

AP113000 Cart

W1240 x L2050 x H850mm



AP022162 Transporter for Beam / Pommel Horse / Vault

sold in pair



AP032062 Apparatus Storage Truck

Horizontal, Rings, Uneven are storable in 1 truck

With hook cap

W1050 x L1000 x H1310mm

Color: blue



AH040005 Multi Transporter

W500 x L900 x H160mm

Sold in pair



AL103X Vaulting Box

8 stepped boxes with elastic padding covered with canvas

AL103000: W1050 x L1200 x H1350mm

AL103100: W900 x L1000 x H1200mm

AL103200: W800 x L800 x H1000mm



Double layer polyurethane cored, covered by vinyl canvas

W2000 x L2000 x TH100mm



AJ051200 Double Flex Springboard

W600 x L1200 x H234mm

Special elastic curved plywood, covered with non-slip turf carpet overlay



AJ233000 Double Flex Springboard

W600 x L1200 x H175mm

For junior high school education



AJ902000 Educational Springboard

W550 x L1000 x H200mm

For elementary school education



AA200SXX	Low Horizontal Bar		
Upright: Φ60.5mm			
Bar: Φ 28mm (cold finished steel)			
W2000 x H1000-1500mm			
Under floor 2	.50mm		



AN013X Soft Mat
Urethane foam cored, covered with tetrone canvas
With air vents and handles at side
AN013000 : 2 x 3m, TH200mm
AN013100 : 2 x 3m, TH300mm
AN013200 : 2 x 3m, TH400mm



Molded synthetic sponge mat

- AM220000: W1.2 x L3m x TH60mm
- AM220100: W1.2 x L6m x TH60mm
- AM220200: W1.5 x L3m x TH60mm
- AM220300: W1.5 x L6m x TH60mm

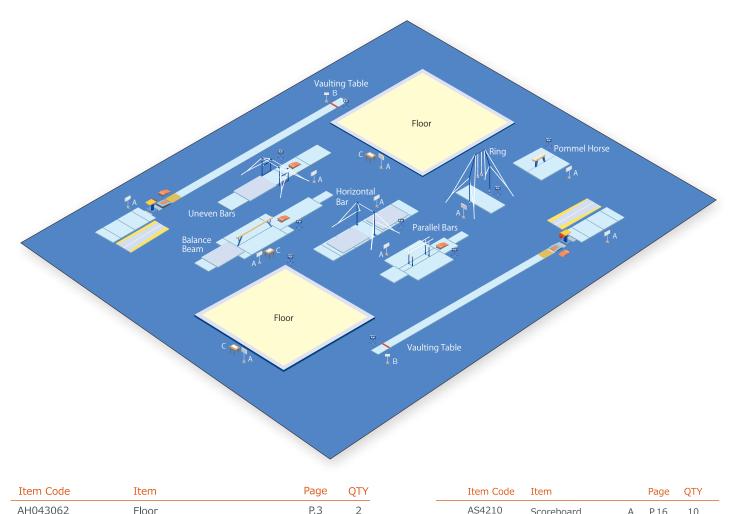




AM91XX Landing Mat
Polyester canvas cover, reversible
EVA foam and high density urethane

AM910000: W2 X L3m x TH70mm

AM910100: W1.5 X L2m x TH70mm



Item Code	Item	Page	QTY
AH043062	Floor	P.3	2
AF021262	Pommel Horse	P.4	1
AM5370/AM7310	Landing Mat for Pommel Horse	P.14/12	1
AB0320	Rings	P.5	1
AM5160/AM7110	Landing Mat for Rings	P.13/11	1
AE0500	Vault	P.6	2
AM5260/AM7220	Landing Mat for Vault	P.14/12	2
AM060762	Supplementary Mat for Vault	P.15	2
AJ0700	Vaulting Board	P.15	4
AK012062	Runway for Vault	P.15	2
AT911582	Rondat Mat	P.15	2
AM0700	Mat for Hands	P.15	2
AC0200	Parallel Bars	P.7	1
AM5480/AM7410	Landing Mat for Parallel Bars	P.14/12	1
AJ0700	Vaulting Board	P.15	1
AC052062	Horizontal Bar	P.8	1
AM5060/AM7010	Landing Mat for Horizontal Bar	P.13/11	1
AM060262	Supplementary Mat	P.16	1
AD012262	Uneven Bars	P.9	1
AM5560/AM7510	Landing Mat for Uneven Bar	P.14/12	1
AM060262	Supplementary Mat	P.15	1
AJ0700	Vaulting Board	P.15	1
AG013162	Balance Beam	P.10	1
AM5660/AM7610	Landing Mat for Balance Beam	P.14/12	1
AM060262	Supplementary Mat	P.15	1
AJ0700	Vaulting Board	P.15	1

Item Code	Item		Page	QTY	
AS4210	Scoreboard	А	P.16	10	
AS056062	Scoreboard	А	P.16	10	
AS0600	Scoreboard	А	P.16	10	
AS155062	Vaulting Indicator	В	P.16	2	
AS4000	Timer with Buzzer for Floor	С	P.16	2	
AS4001	Timer with Buzzer for Balance Beam	С	P.16	1	
AT152262	Magnesia Stand		P.16	10	

		Height from floor
men	Pommel Horse	1150mm
	Rings	2800mm
	Vault	1350mm
	Parallel Bars	2000mm
	Horizontal Bar	2800mm
women	Uneven Bars	1700mm, 2500mm
	Balance Beam	1250mm
	Vault	1250mm







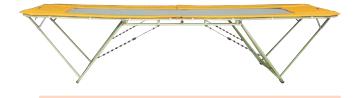
AH065100 Official Rhythmic Gymnastics Floor

FIG approved

Carpet face with nylon tuft overlay 4000 x 14500 x TH8mm, 2pcs 3250 x 14500 x TH8mm, 2pcs

EVA foam under cushion 2000 x 14000 x TH5mm, 7 rolls

Intensified elastic sponge panel 2334 x 1167 x TH42mm, 72pcs



Mesh bed: 3700 x 1780mm	

CA201100 Regulation Trampoline

- Suspension: rubber cables 100pcs
- Frame size: W2750 x L4600 x H1000mm
- Folding size: W810 x L2970 x H1985mm
- User's weight limit: 80kg
- CA211100 Regulation Trampoline
- CA2011 with supplemental frame
- Frame size: W3000 x L4600 x H1000mm
- Folding size: W810 x L3050 x H1985mm



CB100000	Sportsman	Trampoline
CDTUUUUU	Sportsman	numponite

- Use for small children
- Canvas bed: 1700x 1125mm
- Suspension: rubber cables
- Frame size: W1690 x L2150 x H600mm
- With cart
- User's weight limit: 30kg



AT063000 Mini Trampoline	
Canvas bed: 650 x 710mm	
Suspension: rubber cables	
Frame size: W1140 x L1140	
Angle adjust 3" or 10"	
User's weight limit: 80kg	

CA601100 Little Giant Trampoline
For educational use
Mesh bed: 2910 x 1470mm
Suspension: rubber cables 78pcs
Frame size: W2260 x L3630 x H860mm
Folding size: W810 x L2400 x H1690mm
User's weight limit: 60kg



CR010000 Soft Trampoline
Use for small children and the challenged persons
Mesh bed: 2910 x 1470mm
Suspension: rubber cables 78pcs
Frame size: W2220x L3660 x H600mm
Folding size: W1020 x L2500 x H1320mm
User's weight limit: 120kg



CE111062 Spotter Mat

2 layer urethane padding covered with tetoron canvas

W1000 x L1700 x H120mm

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