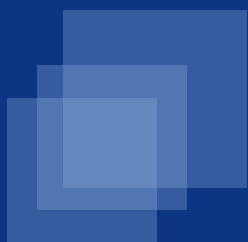


***TaiShan***  
SINCE 1978

**TAISHAN  
SPORTS | 2025**

**CHILD EQUIPMENT**

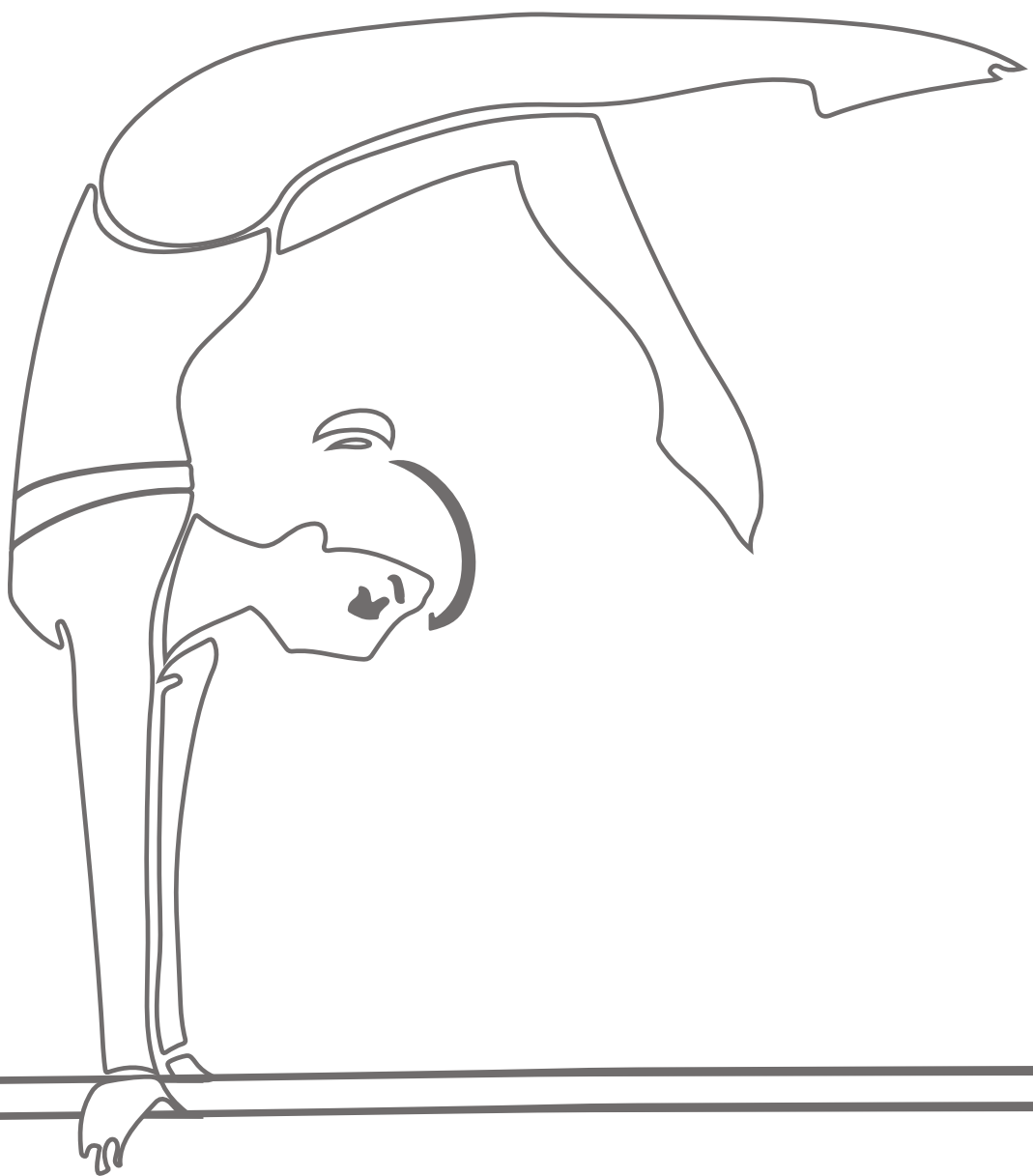


**TaiShan Sports**

---

TaiShan Sports Brings Sports Enjoyment To The World

# CATALOGUE



01

## TAISHAN SPORTS

About Us	02
Company Info	03
Concept of Physical Fitness	04

02

## Child Equipment

Youth Parkour	07
Happy Gymnastics	17
Child Mats	32
Child Park	45
Child Auxiliary Equipment	69
Shengtong Series	84
Aotong Series	94

01

# TAISHAN SPORTS

About Us

02

Company Info

03

Concept of  
Physical Fitness

04



## —— About Us ——

One-Stop Global Sports Solution Service



### Zero Complaints

We have served more than 1,000 international and domestic top sports events including 6 Olympic Games and 3 Youth Olympic Games, with "Zero Complaints".



### Zero Breakdowns

As the world's top event service provider, We take high product quality seriously and will settle for nothing less than equipment "Zero Breakdown".



### Zero Faults

With "Zero Failure" service level and the value pursuit of "no small matters in game" in mind, we have built the world's leading sports brand.



## Company Info

As a world-famous sports equipment manufacturer and seller, Taishan Sports is now leading China’s sports industry. It has successfully served multiple major sports events, such as Olympic Games, Youth Olympic Games, Asian Games, FISU World University Games, and National Games, using its pioneering CD2S ( Consult, Design, Supply, and Service ) service model for major sports events. Credited as “an Olympic miracle” by the former IOC president Jacques Rogge, Taishan Sports’ high standard service with “Zero Faults, Zero Breakdowns, Zero Complaints” has made itself a proud national brand.

Entitled as National Sports Goods Engineering Technology Research Center, National Industrial Design Center, National Enterprise Technology Center, and Postdoctoral R&D Station, Taishan Sports is fully capable of conducting R&D of and testing on national level sports goods. With nearly 300 patents in hand, it has led and participated in setting over 60 domestic and international sports industry standards. More than 100 of its products have been approved by FIG, IJF, WT, UWW, WA, and IWUF, and its XPE multifunctional sports mats are listed on the China Torch Program. With all of its competitive gymnastic equipment approved by FIG, Taishan Sports has unprecedentedly adopted carbon fiber composite in production, never stopping technological innovation and material upgrade. Meanwhile, it continues to popularize gymnastic equipment and has come up with products for children and the elderly, creating “Taishan quality shared around the globe”.



## CONCEPT OF PHYSICAL FITNESS

- The WHO defines "physical fitness" as:  
The ability of the body to have sufficient energy and mental capacity to carry out daily tasks, enjoy leisure activities, and cope with emergencies without undue fatigue.
- Physical fitness includes:  
"health fitness" and "skill fitness". Health fitness includes cardiorespiratory endurance, muscular strength, muscular endurance, flexibility, and body composition; skill fitness includes agility, balance, coordination, explosiveness, reaction time, and speed.
- Child physical fitness means:  
Physical fitness training combines children's playful nature, no longer limited to the form of exercise, and integrates exercise into playfulness, through a reasonable amount of exercise in order to enhance children's physical fitness. Physical fitness helps to enhance children's physical and mental qualities, concentration, group participation and sense of competition, and to better harmonize parent-child relationships.



Child fitness training machines  
(1st generation)



Child fitness training machines  
(1st generation)

## TARGETED TRAINING IN PHYSICAL FITNESS

1. Cardiorespiratory fitness: the ability of the human body to sustain aerobic activity. It measures the ability of the cardiovascular system and the respiratory system inhaling, transporting, absorbing and utilizing oxygen, and the level of metabolism and energy generation. It is an important symbol of human health or physical strength.
2. Strength: muscle strength refers to the muscle tension or contraction against resistance, and can be expressed by the maximum force load that can be overcome when muscle contracts. Muscular endurance refers to muscle maintaining contraction under a certain load for a period of time, and can be expressed by the maximum number or the longest period of time of repetition of muscle under a certain load.
3. Flexibility: the range of movement of the joints of the human body, as well as the elasticity and stretching ability of the ligaments, muscles, muscle bonds, skin and other tissues across the joints. Good flexibility ensures that the limbs have a large range of motion, and can freely complete a variety of actions to prevent muscle and joint ligament injuries or reduce the degree of injury.



4. Agility: the ability to respond quickly and accurately to stimuli under complex conditions and to control the body flexibly and to improvise. Agility is a kind of ability of the human body's movement technique and other various physical qualities in the process of movement.

5. Balance: the ability of the human body to maintain its stability when in motion or at rest. It reflects the body's ability to coordinate stimuli from vestibular organs, muscles, tendons, proprioceptors in joints, and vision. Static balance refers to the ability to maintain a static posture in which the body's center of gravity and posture are relatively static; dynamic balance refers to the ability to adjust and control the body's center of gravity and posture in a state of motion.

6. Coordination: when two or more actions or events occur at the same time or successively, they form a kind of mutual adaptation, mutual cooperation, mutual synergy, mutual symmetry, and a kind of human body movement state or action space-time relationship that is properly coordinated. Under the control of the central nervous system, the muscle groups associated with a particular movement or action work together in a certain spatio-temporal relationship to produce smooth, accurate and controlled movement.

Benefits of child physical fitness

- Enhance physical fitness and adaptability
  1. Promote muscle development
  2. Promote bone development
  3. Promote organ development
- Stimulate sensory nerves, promote brain development
  1. Promote growth of nervous system
  2. Improve children's mood
  3. Develop brain and accelerate intellectual development
- Regulate body and develop good habits
  1. Correct children's physique
  2. Form good exercise habits
  3. Improve children's overall health

Development of child physical fitness in China and other countries

Parents' investment in and attention to child physical fitness in foreign countries

The concept of child physical fitness was first proposed abroad and has been highly valued by many families. The concept of child physical fitness covers the physiological characteristics of children at all stages of their growth from early childhood to adolescence, as well as a longitudinal view of the gender differences between the ages of children. Specifically for children of all ages, exercise methods, healthy diet, injury prevention, and supportive training are coupled with fun, in order to help children develop good exercise habits, as well as a healthy diet and lifestyle. The ultimate goal of child physical fitness is to develop well-coordinated body, to reduce fat storage in the body, to effectively prevent diseases caused by physical weakness, and to improve children's memory and concentration.

02

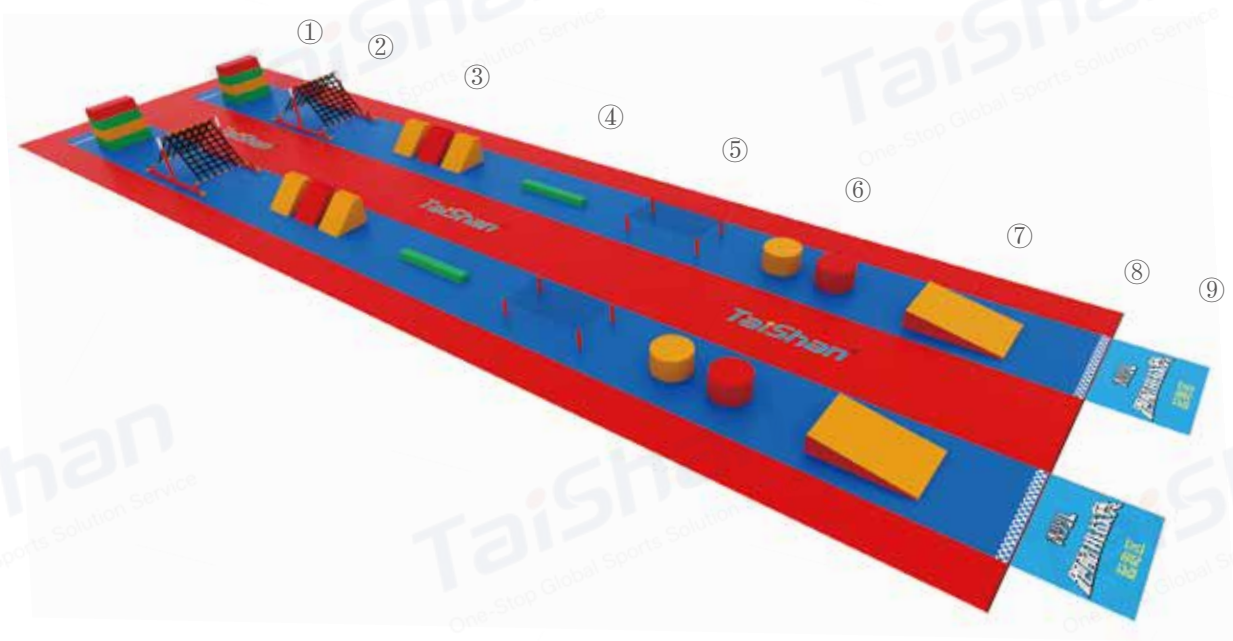
CHILD EQUIPMENT

Youth Parkour 07-16	Happy Gymnastics 17-31	Child Mats 32-44
Child Park 45-68	Child Auxiliary Equipment 69-83	Shengtong Series 84-93
Aotong Series 94-100		

# Youth Parkour

## CHILD EQUIPMENT

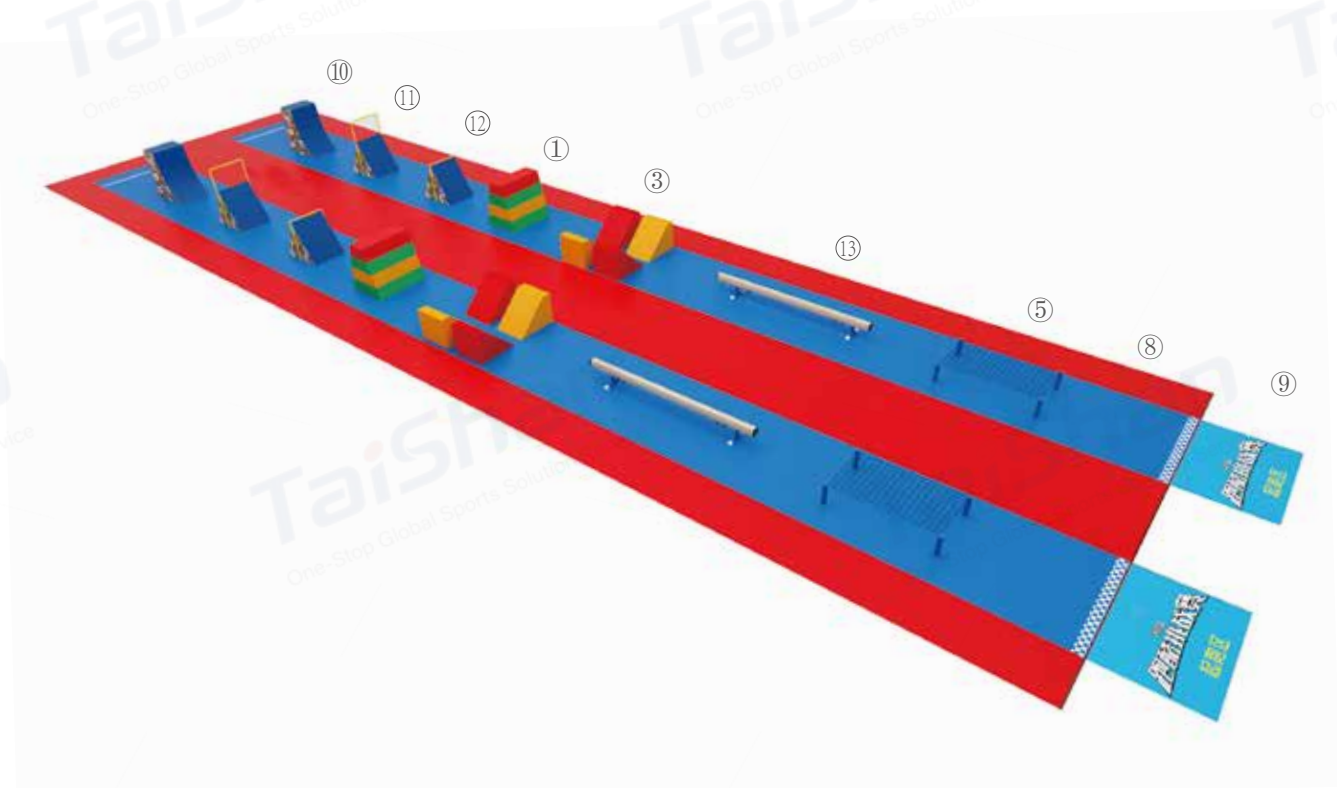
Enrich children's sensory stimulation through playing and improve children's brain organization and coordination abilities, basic mobility, and social skills. It is conducive to the development of children's good mood, interest, will, and temperament.



A

No.	Model	Name
①	TQ4586/1	Stacking mat
②	TQ2040/1	Climbing net
③	TQ4735	Wedge mat
④	TQ4750	Balance beam
⑤	TQW2040	Crawling net

No.	Model	Name
⑥	TQ4797	Column
⑦	TQ4647	Big triangle
⑧	TQW2041	Runway
⑨	TQW2042	Start zone



B

No.	Model	Name
①	TQ4586/1	Stacking mat
③	TQ4735	Wedge mat
⑤	TQW2040	Crawling net
⑧	TQW2041	Runway
⑨	TQW2042	Start zone


No.	Model	Name
⑩	TQW2043	Curved climbing wall
⑪	TQW2044	Adjustable climbing frame
⑫	TQW2045	Adjustable mobile triangle wall
⑬	TQW2046	Start zone



Parkour (competition, 7-8 years old)			
Model	Name	Parameter	Drawing
TQPK001.01	Youth Parkour Training Platform	Dimensions: 40×10×0.8m. The surface is covered with XPE heat-sealed carpet (light blue/dark blue), with a velvet rope frame. There are 6 ladders.	
TQPK001.02	Parkour Precision Box	0.5×0.5×0.15m	
TQPK001.08	Climbing Combination Box	2.56×2.43×1.8-2.2m	
TQPK001.15	600 Trapezoid Vaulting Box	Length: 1.2m, Top width: 0.3m, Base width: 0.6m, Height: 0.6m	
TQPK001.18	Steering Pier	2m(L)×1m(W)×0.655m(H). There are two different inclined surfaces, with the angles being 50° and 40° respectively.	
TQPK001.19	A-shaped Panel	1.6m(L)×1.2m(W)×1.2m(H). The pedal surface is covered with PVC flooring, with 9-width adjustments.	
TQPK001.20	Trapezoidal Bar Traverse Frame	Dimensions: 1.5m(L)×1.1m(W)×1-1.6m(H, adjustable).Crossbar height adjustment range: 0.6m, adjustment increments: 0.05m	
TQPK001.22	Balance Beam	Dimensions: 3.6m(L)×1m(W)×0.4m(H). Surface width: 0.15m, length: 3m	
TQ2008/3	Detachable Children's Horizontal Bar	Bar length: 130cm, diameter: 4cm, Crossbar height adjustment range: 95cm-150cm, adjustment increments: 5cm	
TQPK001.23	Parkour Vaulting Block	1.6m×1m×950mm. There are 5 layers in total, with 4 layers at a height of 200 mm and 1 layer at a height of 150 mm.	
TQPK001.25	Roll Mat	3×1.5×0.2m	
TQPK001.26	Steering Pier Safety Mat	4×0.8×0.1m	
TQPK001.27	Balance Beam Safety Mat	3×1×0.1m	

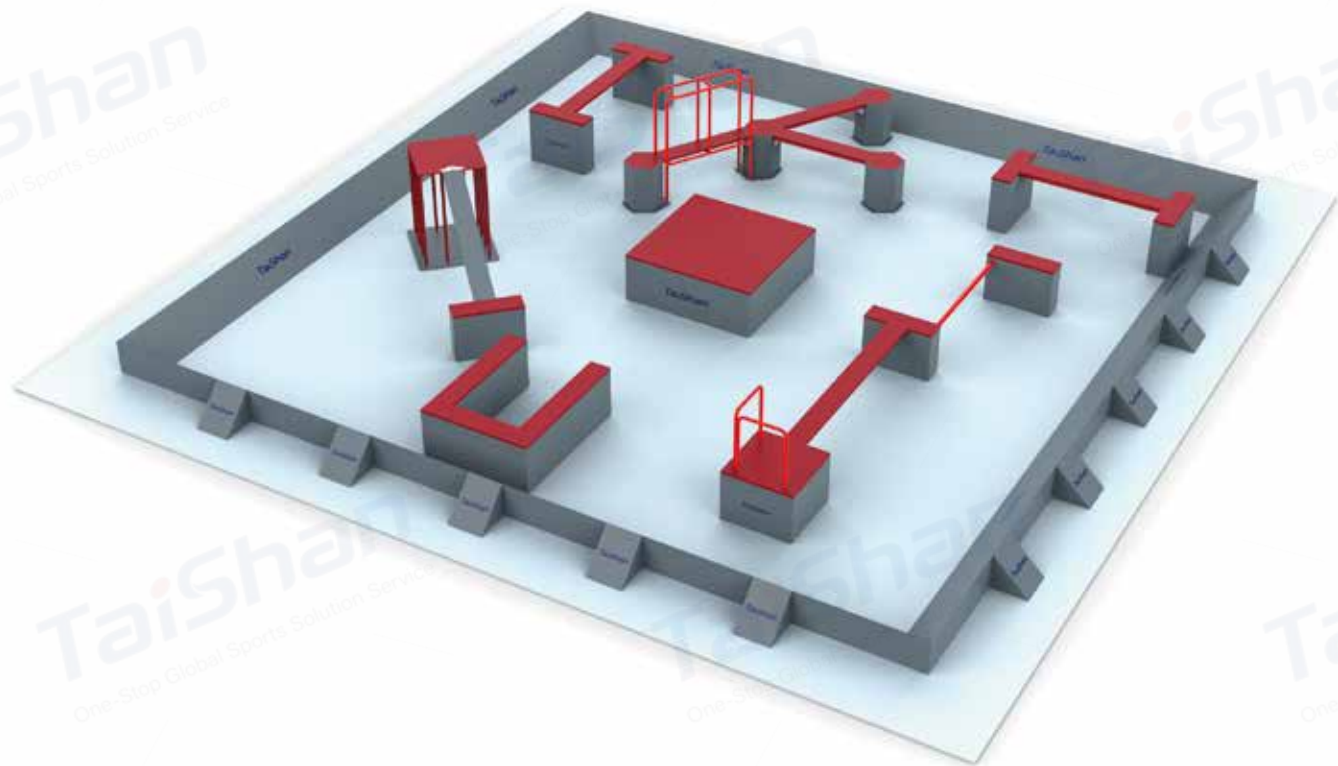
Parkour (competition, 9-10 years old)			
Model	Name	Parameter	Drawing
TQPK001.01	Youth Parkour Training Platform	Dimensions: 40×10×0.8m. The surface is covered with XPE heat-sealed carpet (light blue/dark blue), with a velvet rope frame. There are 6 ladders.	
TQPK001.02	Parkour Precision Box	0.5×0.5×0.15m	
TQPK001.08	Climbing Combination Box	2.56×2.43×1.8-2.2m	
TQPK001.15	600 Trapezoid Vaulting Box	Length: 1.2m, Top width: 0.3m, Base width: 0.6m, Height: 0.6m	
TQPK001.18	Steering Pier	2m(L)×1m(W)×0.655m(H). There are two different inclined surfaces, with the angles being 50° and 40° respectively.	
TQPK001.19	A-shaped Panel	1.6m(L)×1.2m(W)×1.2m(H). The pedal surface is covered with PVC flooring, with 9-width adjustments.	
TQPK001.20	Trapezoidal Bar Traverse Frame	Dimensions: 1.5m(L)×1.1m(W)×1-1.6m(H, adjustable).Crossbar height adjustment range: 0.6m, adjustment increments: 0.05m	
TQPK001.22	Balance Beam	Dimensions: 3.6m(L)×1m(W)×0.4m(H). Surface width: 0.15m, length: 3m	
TQ2008/3	Detachable Children's Horizontal Bar	Bar length: 130cm, diameter: 4cm, Crossbar height adjustment range: 95cm-150cm, adjustment increments: 5cm	
TQPK001.23	Parkour Vaulting Block	1.6m×1m×950mm. There are 5 layers in total, with 4 layers at a height of 200 mm and 1 layer at a height of 150 mm.	
TQPK001.24	Climbing Combo Safety Mat	2×1×0.1m	
TQPK001.25	Roll Mat	3×1.5×0.2m	
TQPK001.26	Steering Pier Safety Mat	4×0.8×0.1m	
TQPK001.27	Balance Beam Safety Mat	3×1×0.1m	

Parkour (competition, 11-12 years old)			
Model	Name	Parameter	Drawing
TQPK001.01	Youth Parkour Training Platform	Dimensions: 40×10×0.8m. The surface is covered with XPE heat-sealed carpet (light blue/dark blue), with a velvet rope frame. There are 6 ladders.	
TQPK001.02	Parkour Precision Box	0.5×0.5×0.15m	
TQPK001.08	Climbing Combination Box	2.56×2.43×1.8-2.2m	
TQPK001.21	800 Trapezoid Vaulting Box	Length: 1.2m, Top width: 0.3m, Base width: 0.8m, Height: 0.8m	
TQPK001.18	Steering Pier	2m(L)×1m(W)×0.655m(H). There are two different inclined surfaces, with the angles being 50° and 40° respectively.	
TQPK001.19	A-shaped Panel	1.6m(L)×1.2m(W)×1.2m(H). The pedal surface is covered with PVC flooring, with 9-width adjustments.	
TQPK001.20	Trapezoidal Bar Traverse Frame	Dimensions: 1.5m(L)×1.1m(W)×1-1.6m(H, adjustable).Crossbar height adjustment range: 0.6m, adjustment increments: 0.05m	
TQPK001.22	Balance Beam	Dimensions: 3.6m(L)×1m(W)×0.4m(H). Surface width: 0.15m, length: 3m	
TQ2008/3	Detachable Children's Horizontal Bar	Bar length: 130cm, diameter: 4cm, Crossbar height adjustment range: 95cm-150cm, adjustment increments: 5cm	
TQPK001.23	Parkour Vaulting Block	1.6m×1m×950mm. There are 5 layers in total, with 4 layers at a height of 200 mm and 1 layer at a height of 150 mm.	
TQPK001.25	Roll Mat	3×1.5×0.2m	
TQPK001.26	Steering Pier Safety Mat	4×0.8×0.1m	
TQPK001.27	Balance Beam Safety Mat	3×1×0.1m	

Parkour (competition, 13-16 years old)			
Model	Name	Parameter	Drawing
TQPK001.01	Youth Parkour Training Platform	Dimensions: 40×10×0.8m. The surface is covered with XPE heat-sealed carpet (light blue/dark blue), with a velvet rope frame. There are 6 ladders.	
TQPK001.02	Parkour Precision Box	0.5×0.5×0.15m	
TQPK001.08	Climbing Combination Box	2.56×2.43×1.8-2.2m	
TQPK001.17	900 Trapezoid Vaulting Box	Length: 1.2m, Top width: 0.3m, Base width: 0.8m, Height: 0.9m	
TQPK001.19	A-shaped Panel	1.6m(L)×1.2m(W)×1.2m(H). The pedal surface is covered with PVC flooring, with 9-width adjustments.	
TQPK001.20	Trapezoidal Bar Traverse Frame	Dimensions: 1.5m(L)×1.1m(W)×1-1.6m(H, adjustable).Crossbar height adjustment range: 0.6m, adjustment increments: 0.05m	
TQPK001.22	Balance Beam	Dimensions: 3.6m(L)×1m(W)×0.4m(H). Surface width: 0.15m, length: 3m	
TQ2008/3	Detachable Children's Horizontal Bar	Bar length: 130cm, diameter: 4cm, Crossbar height adjustment range: 95cm-150cm, adjustment increments: 5cm	
TQPK001.23	Parkour Vaulting Block	1.6m×1m×950mm. There are 5 layers in total, with 4 layers at a height of 200 mm and 1 layer at a height of 150 mm.	
TQPK001.25	Roll Mat	3×1.5×0.2m	
TQPK001.27	Balance Beam Safety Mat	3×1×0.1m	
TQ1020A.02	Trapezoidal Scaffolding Module	2.385m(L)×2m(W)×2m(H)	

## Pursuit Race Equipment

New product



### TQZZS001 Pursuit Race Equipment

Race Equipment for Youth Parkour  
Specifications: 14×14m

The pursuit race equipment consists of the following components:

1. 14m×14m rolled mat - XPE thermally bonded carpet mat.
2. 12m×12m×0.5m triangular barrier - Velcro-fastened base for mat connection.
3. 7 obstacles (6 types):
  - Square Platform A ×1;
  - I-Beam Combo C ×2;
  - U-Shaped Combo A ×1;
  - Connection Combo A ×1;
  - Slope Combo C ×1;
  - Special-Shaped Combo A ×1.

### Parkour (training, 5-8 years old)

Model	Name	Parameter	Drawing
TQPK002.01	Foldable Pivot Board	500×800×125mm; board size: 798mm×458mm	
TQPK002.10	Parkour Precision Box	0.5×0.5×0.15m	
TQPK002.09	Parkour 3-Tier Stackable Box	800×300×765mm	
TQPK002.12	Parkour Balance Beam Equipment	3500×800×765mm; Balance beam size: 2900m×150×100mm	
TQPK002.05	Parkour A-shaped Panel	1600×1000×1200mm; board size:980mm×1260mm	
TQPK002.06	Parkour T-frame	Dmensions(mm): 1100(L)×1100(W)×935–1535(H, adjustable).Crossbar height adjustment range: 0.6m (600mm), adjustment increments: 0.05m (50mm)	
TQPK002.08	Parkour Running & Climbing Combo (2000mm)	3640×1600×1800mm	
TQPK001.23	Parkour Vaulting Block	1.6m×1m×950mm. There are 5 layers in total, with 4 layers at a height of 200 mm and 1 layer at a height of 150 mm.	

TQPK001.25	Parkour Roll Mat	3×1.5×0.2m	
------------	------------------	------------	---



Parkour (training, 9-10 years old)

Model	Name	Parameter	Drawing
TQPK002.01	Foldable Pivot Board	500×800×125mm; board size: 798mm×458mm	
TQPK002.02	200mm Heightened Foldable Pivot Board	500×800×320mm; board size: 798mm×458mm	
TQPK002.11	400m Heightened Foldable Pivot Board	500×800×520mm; board size:798mm×458mm	
TQPK002.10	Parkour Precision Box	0.5×0.5×0.15m	
TQPK002.03	Parkour 4-Tier Stackable Box	800×300×1000mm	
TQPK002.09	Parkour 3-Tier Stackable Box	800×300×765mm	
TQPK002.12	Parkour Balance Beam Equipment	3500×800×765mm; Balance beam size: 2900m×150×100mm	
TQPK002.05	Parkour A-shaped Panel	1600×1000×1200mm; board size:980mm×1260mm	
TQPK002.06	Parkour T-frame	Dmensions(mm): 1100(L)×1100(W)×935–1535(H, adjustable).Crossbar height adjustment range: 0.6m (600mm), adjustment increments: 0.05m (50mm)	
TQPK002.04	Parkour Running & Climbing Combo (2000mm)	3580×1600×2000mm	
TQPK001.23	Parkour Vaulting Block	1.6m×1m×950mm. There are 5 layers in total, with 4 layers at a height of 200 mm and 1 layer at a height of 150 mm.	
TQPK001.25	Parkour Roll Mat	3×1.5×0.2m	

Parkour (training, 11-12 years old)

Model	Name	Parameter	Drawing
TQPK002.01	Foldable Pivot Board	500×800×125mm; board size: 798mm×458mm	
TQPK002.02	200mm Heightened Foldable Pivot Board	500×800×320mm; board size: 798mm×458mm	
TQPK002.11	400m Heightened Foldable Pivot Board	500×800×520mm; board size:798mm×458mm	
TQPK002.10	Parkour Precision Box	0.5×0.5×0.15m	
TQPK002.03	Parkour 4-Tier Stackable Box	800×300×1000mm	
TQPK002.12	Parkour Balance Beam Equipment	3500×800×765mm; Balance beam size: 2900m×150×100mm	
TQPK002.05	Parkour A-shaped Panel	1600×1000×1200mm; board size:980mm×1260mm	
TQPK002.06	Parkour T-frame	Dmensions(mm): 1100(L)×1100(W)×935–1535(H, adjustable).Crossbar height adjustment range: 0.6m (600mm), adjustment increments: 0.05m (50mm)	
TQPK002.14	Parkour Running & Climbing Combo (2000mm)	3640×1600×2200mm	
TQPK001.23	Parkour Vaulting Block	1.6m×1m×950mm. There are 5 layers in total, with 4 layers at a height of 200 mm and 1 layer at a height of 150 mm.	
TQPK001.25	Parkour Roll Mat	3×1.5×0.2m	

# Happy Gymnastics

## CHILD EQUIPMENT

### Children Parallel Bars

Model: TQ2003

1. Bar diameter: 4cm; length: 170cm; material: high quality fiberglass with wooden cover.
2. Bars adjust from 95cm to 135cm in 5cm increment. Distance between bars can steplessly adjust from 26cm to 130cm.
3. Features: Uprights with special locking handles for quick height adjustment and connected to the base through special clamping screw knobs for quick bar distance adjustment. Surface finished with baked varnish (silver). It is an solid system that consists of bars, uprights, and base.



### Low Parallel Bars

Model: TQ2004

1. Bar length: 270cm; material: high quality fiberglass with wooden cover; major axis length: 5cm; minor axis length: 4cm.
2. Distance between two bars can be steplessly adjusted from 32cm to 52cm. Columns on the long side are 200cm apart.
3. Features: Surface finished with baked varnish (silver). It is an solid system that consists of bars, uprights, and base.



### Children Horizontal Bar (A)

Model: TQ2008

1. Specification: Bar is 170cm long and has a diameter of 4cm and adjusts from 155cm to 195cm in 5cm increment.
2. Bar material: High-quality fiberglass with wooden cover.
3. Features: The special locking lifting handles on the uprights ensure quick adjustment of the bar height. The uprights and the base are connected through a special fastening device so that the position of the bar can be quickly adjusted. Surface is spray-painted in silver. It is a solid system that consists of bar, uprights, base, and adjustable tubes.

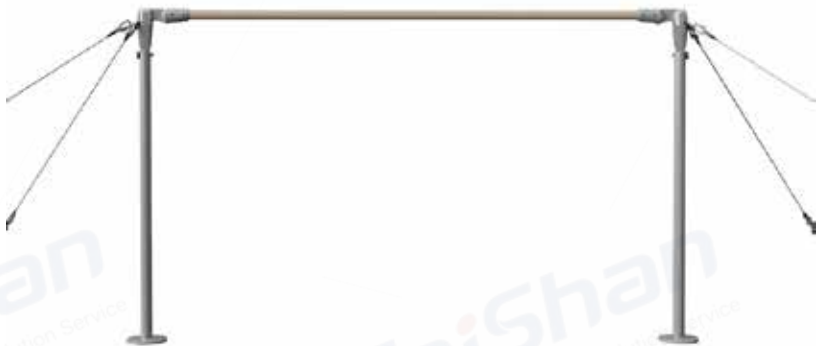
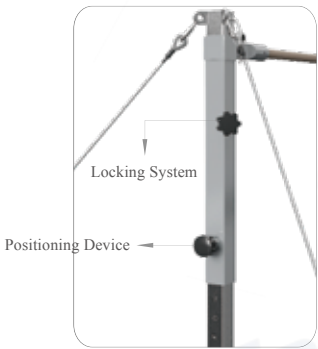
### Multifunctional Horizontal Bar

Model: TQ2007

1. Bar is 240cm long and had a diameter of 2.8cm.
2. The outer tubes have special locking lifting handles. The ear places allow for quick replacement of the bar during training.
3. Tension cables are made of  $\phi 0.6$ cm stainless steel wires with turnbuckles for quick adjustment.
4. Bar adjusts from 90cm to 280cm.
5. Features: Height adjustment is quick and easy and not limited by the tension cables. The feet can disperse shock and absorb pressure for athletes. It is a solid system that consists of bar, uprights, base, adjustable tubes, and tension cables.

The height of the lever face can be adjusted.

The locking and lifting handles allow for height adjustment without being restricted by the pull rope system. The adjustment is quick and convenient.



### Low Horizontal Bar (A)

Model: TQ2013

1. Rails are 240cm long and have a diameter of 4cm and made of high quality fiberglass wrapped by beech veneer.
2. The tension system is made of  $\phi 0.6$ cm stainless steel wires with 2 tensioners that allow for quick tension adjustment to the rope.
3. Height is adjustable from 145cm to 255cm.
4. Features: The apparatus is highly stable and safe. Its rail is elastic. The tension system ensures the overall stability. Surface is spray-painted (silver). The apparatus consists of rail, base, and tension system.

### Low Horizontal Bar (B)

Model: TQ2014

1. Rails are 240cm long and have a diameter of 4cm and made of high quality fiberglass wrapped by beech veneer.
2. The oversize round bases have non-slip rubber pads.
3. Height is 41cm.
4. Features: The oversize bases enhance of the overall stability of the apparatus. Surface is spray-painted (silver). The apparatus consists of rail, uprights, and bases.







Training Uneven Bars (A)

- Model: TQ2010
1. Rail diameter 4cm, rail length 240cm, made of high quality fiberglass wrapped by beech veneer.
  2. The tension system is made of  $\phi 0.6\text{cm}$  stainless steel wirerope, equipped with 2 quick adjustment devices, make the tension of tension ropes can be finished quickly.
  3. The height of the low rail is 135cm-185cm, high rail 205cm-255cm. The distance between two rails is 110cm-185cm steplessly adjustable.
  4. Features: The rails made of special technology is conducive to the athletes' exertion of difficult performance. The special locking&lifting system saves time for height adjustment during training and competition. The wider base increases the overall stability. Powder coating technology is adopted for the surface treatment(silver). Composed of rails, columns, base, regulating rods and tension ropes.



The distance between two rails is steplessly adjustable.



Transport casters



Training Uneven Bars (B)

- Model: TQ2011
1. Rails are 240cm long and have a diameter of 4cm and made of high quality fiberglass wrapped by beech veneer.
  2. The lower rail adjusts from 135cm to 185cm and the higher rail from 205cm to 255cm in 5cm increment. Distance between the two rails adjust steplessly from 110cm to 185cm.
  3. Features: Uprights are fixed by diagonal braces with connecting devices, so that the apparatus are not limited by the condition of the site or floor hooks. The wider base has moving wheels and increases overall stability. Surface is spray-painted (silver). The apparatus consists of rails, uprights, base, adjusting rods, and diagonal braces.

Children Uneven Bars

- Model: TQ2011
1. Rails are 170cm long and have a diameter of 4cm and made of high quality fiberglass wrapped by beech veneer.
  2. The lower rail adjusts from 95cm to 135cm and the higher rail from 155cm to 195cm in 5cm increment. Distance between the two rails adjust steplessly from 26cm to 130cm.
  3. Features: The special locking and adjusting handles of the uprights allow for quick height adjustment. Uprights and base are connected by special tightening devices for quick adjustment of the distance between the rails. Surface is spray-painted (silver). The apparatus is stable and consists of rails, uprights, and base.

Name	Rail of Children Uneven Bars
Model	TQ2003.01.04
Dimension	$\phi 4\text{cm} \times 170\text{cm}$



Elastic Handstand Rotation Trainer

- Model: TQ2015
1. Specification: The bars are 170cm long with a 4cm diameter, and adjusts from 95cm to 135cm off the ground. The width between the bars and the elastic parts can adjust steplessly.
  2. Material: The bar is made of high quality glass reinforced plastic with wooden cover. The elastic components are rubber band with heavy duty sponge covered in PU leather and bonded through Velcro straps for good overall elasticity.
  3. Features: The upright is equipped with special locking and lifting handle which allows for quick height adjustment. The uprights and the base are connected by a special tightening device which allows for quick adjustment of the distance between the elastic parts and the bars. The surface is spray-painted (silver). The apparatus consists of bars, elastic parts, uprights, and base and has good stability.

Arm Strength Trainer for Ring

- Model: TQ2031
1. Dimensions:Overall size: 260 $\times$ 81.4cm, Front height: 51.5cm, Rear height: Adjustable from 75–120 cm in 5cm increments, Sliding platform size: 70 $\times$ 34cm.
  2. Materials: Outer layer is covered with special fiber leather, the inner board is made of multi-layer glued board, high-load sponge is attached with special process, the bottom of the platform is equipped with a special rolling device to ensure smooth sliding during use.
  - 3.Features: Flexible height adjustment and stable sliding performance.- Surface adopts spray-painted process (silver color). The whole is composed of five parts: sliding platform, frame, lifting pipe, uprights column and lifting ring device.



height adjustment capability



### Parallel Bars Training Blocks

Model	Dimensions		
TQ2006	L 160cm	W 60cm	H 100cm
TQ2006/1	L 160cm	W 60cm	H 120cm

Material: Blocks filled with eco-friendly material, has increased elasticity to prevent injury during training, and are linked through Velcro tapes to ensure stability.

Features: Blocks are elastic and stable. Uprights are connected to the base through special clamping screw knobs for quick, stepless blocks distance adjustment. Surface of the metal part finished with baked varnish (silver). It is an solid system that consists of blocks, uprights, and base.



### Detachable Children Horizontal Bar

Model: TQ2008/3  
1. Weight: 45kg  
2. Specification: Bar is 130cm long and has a diameter of 4cm. It adjusts from 90cm to 150cm in 5cm increment.  
3. Bar material: High quality fiberglass with wooden cover.  
4. Features: The detachable design allows for easy transportation and increases structural stability. The special locking lifting handles on the uprights ensure quick adjustment of the bar height. The uprights and the base are connected through a special fastening device so that the position of the bar can be quickly adjusted. Surface is spray-painted. It is a solid system that consists of bar, uprights, base, and adjustable tubes.



### Happy Gymnastics Parallel Bars

Model: TQ2085  
1. The bars are 170cm long and have a diameter of 4cm. It is made of high quality fiberglass coated with wood.  
2. The height of the low bar can be adjusted from 95cm to 135cm in 5cm increment. The distance between the bars can be steplessly adjusted from 26cm to 130cm.  
3. Features: The uprights have special locking lifting handles for quick height adjustment. The uprights and the base are connected through a special tightening device for quick distance adjustment between the bars. The surface is finished with powder coating (red).

### Happy Gymnastic Rings

Model: TQ2087  
1. The ring has a diameter of 16cm and is made of composite wood which has high moisture and water absorption.  
2. The height can be adjusted from 115cm to 145cm in 5cm increment.  
3. Features: The two rings are evenly positioned for best shock absorption and can protect children's hands from injuries. The apparatus is stable. The surface is finished with powder coating (red).



### Happy Gymnastic Horizontal Bar

Model: TQ2083  
1. The bar is 170cm long and has a diameter of 4cm. It is made of high quality fiberglass coated with wood.  
2. The height can be adjusted from 155cm to 195cm in 5cm increment.  
3. Features: The apparatus is safe and stable and its bar is elastic. The surface is finished with powder coating (red).



### Happy Gymnastics Uneven Bars

Model: TQ2086  
1. The bars are 170cm long and have a diameter of 4cm. It is made of high quality fiberglass coated with wood.  
2. The height of the low bar can be adjusted from 95cm to 135cm and that of the high bar from 155cm to 195cm, both in 5cm increment.  
3. Features: The uprights have special locking lifting handles for quick height adjustment. The uprights and the base are connected through a special tightening device for quick distance adjustment between the bars. The surface is finished with powder coating (red).





Child Gymnastic Equipment Combination A

- Model: TQ2060
- 1. Specifications: 461cm×461cm
  - 2. Weight: 193kg ( Excluding Mats )
  - 3. Features: The overall layout of this apparatus is reasonable and the stability is high. It is mainly used for children's entertainment and physical training.



Child Gymnastic Equipment Combination B

- Model: TQ2061
- 1. Weight: 205kg
  - 2. Includes: TQ2003 Child Parallel Bars\*1; TQ2008 Horizontal Bar for Kids (A)\*1; TQ2012 Uneven Bars for Children\*1; TQ2032 Gymnastic Ring for Kids\*1
  - 3. Features: The overall layout of this apparatus is reasonable and the stability is high. It is mainly used for child's entertainment and physical training.



Low Balance Beam

Name	Model	Beam Length	Upper Width	Height	Overall Height
Low Balance Beam (B)	TQ2019	500cm	10cm	16cm	40.6cm
3m Low Balance Beam (B)	TQ2019/1	300cm	10cm	16cm	40.6cm
2.5m Low Balance Beam (B)	TQ2019/2	250cm	10cm	16cm	40.6cm

Features: The beam is covered with special fiber leather and hygroscopic material for better sweat and shock absorption. The special rubber shocking absorbing system increases the overall flexibility. The plum-shaped handles allow for quick adjustment to the distance between the two legs and fast locking. The preformed foam plugs on either end maximize protection of the athletes.



Low Balance Beam

Name	Model	Beam Length	Upper Width	Height	Overall Height
Low Balance Beam	TQ2051	500cm	10cm	16cm	25cm
3m Low Balance Beam	TQ2051/1	300cm	10cm	16cm	25cm
2.5m Low Balance Beam	TQ2051/2	250cm	10cm	16cm	25cm

Material: High density rubber sponge is glued to the top side. The beam is covered with special fiber leather.

Feature: The moisture absorbing surface provides good shock absorption. The special rubber shock absorbing system increases the overall elasticity of the beam. Locking is quick and safe. The preformed foam plugs maximize the protection of athletes. The apparatus consists of horizontal beam and main frame.





### Training Balance Beam

- Model: TQ2017A
1. The Beam is 500cm long, 10cm wide on the top, and 16cm high, and covered with special fiber leather and hygroscopic materiel which allows for better shock absorption.
  2. The overall height is adjustable from 70cm to 125cm in 5cm increment.
  3. Features: The special rubber shock absorbing system increases the overall elasticity of the beam. The handles allows for quick beam height adjustment and fast and firm locking. The foam plugs maximize the protection of athletes. The apparatus consists of beam and legs.

### Foldable Balance Beam

- Model: TQ2017
1. Material: chamois+foam+wood
  2. Function: improve child's balance, physical coordination, and reaction



### Balance Beam Multifunctional Mat

- Model: TQ2549/6
1. Specification: 150×100×1.5cm
  2. Features: It is used for balance beam auxiliary training, and made of skin-firendly materials, jacquard wire cloth, and memory sponge, making it soft and comfortable.
  3. Color options: red, pink, green, and yellow.



### Balance Beam

Model	Name	Specification	Material
TQ4602	KD Soft Balance Beam	123×19/10×9cm	PVC woven fabric + microfiber leather +XPE
TQ4750	Soft Balance Beam	200×25/15×15cm	
TQ2577	KL Soft Balance Beam	400×20/30×30cm	

### Training Pommel Horse

- Model: TQ2024
1. Bench surface is made of special fiber leather. The one-step hot pressed bench body is 160cm long, 35cm wide on the upper side, 30cm wide on the lower side, and 28cm high.
  2. Pommels are 12cm high and the distance in between adjusts from 40cm to 45cm. The bench adjusts from 95cm to 125cm in 5.5cm increment above the ground.
  3. Features: Heavy duty sponge and transverse pressure infill improves shock absorption to prevent joint injuries to athletes from long-term use. The surface is spray-painted (silver). The apparatus consists of pommels, bench body, supporting legs, and base.



### Low Pommel Horse (A)

- Model: TQ2025
1. Bench surface is made of special fiber leather. The one-step hot pressed bench body is 160cm long, 35cm wide on the upper side, 30cm wide on the lower side, and 28cm high.
  2. Base is made of laminated multiplayer board that provides good overall elasticity and stability.
  3. Pommels are 12cm high and the distance in between adjusts from 40cm to 45cm. The apparatus is 37cm high.
  4. Features: The wooden bow-shaped base increases overall flexibility and stability. Surface is spray-painted (silver). The apparatus consists of pommels, bench body, and wooden base.

### Low Pommel Horse (B)

- Model: TQ2045
1. Bench surface is made of special fiber leather. The one-step hot pressed bench body has a flexible layer on top and is 160cm long, 36.2cm wide on the upper side, and 16.6cm high.
  2. The distance between two pommels adjust from 40cm to 45cm. The apparatus adjusts from 50cm to 65cm off the ground in 5cm increment.
  3. Features: Bench body has improved shock absorption that prevents joint injuries to athletes from long-term use. The locking adjustment device allows for quick height adjustment. The surface is spray-painted (silver). The apparatus consists of pommels, bench body, lifting rod, and base.





### Adjustable Mushroom Trainer

Model: TQ2026

1. Surface of the mushroom head is made of special fiber leather. The mushroom head is one-step hot pressed and has a diameter of 60cm with a soft layer on top.
2. The mushroom head adjusts from 50cm to 70cm in 5cm increment.
3. Features: The one-piece mushroom head using injection molding increases overall flexibility and stability. Three special footpads and one rubber micro adjustment device can effectively protect floor and be used on uneven site. Surface of the metal part is spray-painted (silver). The apparatus consists of mushroom head, adjusting tube, and base.

The rubber micro adjustment device can effectively protect floor and be used on uneven site.



### Rotating Mushroom Trainer

Model: TQ2029

1. Surface of the mushroom is made of special fiber leather. The mushroom is one-step hot pressed and has a diameter of 60cm with a soft layer on top.
2. The round platform has a specially processed soft layer and covered with special fiber.
3. Features: The oversize round platform provides more supporting area for athletes. The one-piece mushroom using injection molding increases overall flexibility and stability. Surface of the metal part is spray-painted (silver). The apparatus consists of mushroom head, round platform, upright, and base.



### Mushroom Trainer (A)

Model: TQ2027

1. Material: Surface of the mushroom head is made of special fiber leather. The mushroom head is one-step hot pressed and has a diameter of 104cm.
2. Features: Welded one-piece base increases the overall stability. Surface of the metal part is spray-painted (silver). The apparatus consists of mushroom head and base.



### Mushroom Trainer (B)

Model: TQ2055

1. Surface of the mushroom is made of special fiber leather. The mushroom is one-step hot pressed and has a diameter of 60cm.
2. The mushroom head is 46.3cm high.
3. The mushroom head using injection molding increases the overall elasticity and stability. The apparatus is for happy children gymnastic equipment and consists of mushroom head, upright, and base.



### Double Pommel Mushroom Trainer

Model: TQ2028

1. Surface of the mushroom head is made of special fiber leather. The mushroom head is one-step hot pressed and has a diameter of 60cm with a soft layer on top.
2. The distance between pommels is adjustable. The apparatus adjusts from 50cm to 70cm in 5cm increment.
3. Features: The one-piece mushroom head using injection molding increases overall flexibility and stability. Three special footpads and one rubber micro adjustment device can effectively protect floor and be used on uneven site. Surface of the metal part is spray-painted (silver). The apparatus consists of mushroom head, adjusting tube, base, and pommel.

### Small Vaulting Buck

Model: TQ2090

1. Specification: The size of the bench is 50cm×35cm×28cm. The height can be adjusted from 80cm to 110cm in 5cm increment.
2. Weight: 26kg
- Material: The surface of the bench is covered with special fiber leather and the bench body is one-step mold pressed.
3. Features: The special adjusting locking knobs make height adjustment quick and easy. The surface is spray-painted in silver. The apparatus consists of bench, adjustable legs, and base.







### Big Vaulting Buck

Model: TQ2091

1. Specification: The size of the bench is 60cm×36cm×28cm. The height can be adjusted from 100cm to 140cm.
2. Material: The surface is covered with special fiber leather. The built-in body is one-step mold pressed.
3. Features: The apparatus assists in jump training. The legs are spray-painted in silver. It consists of bench, adjustable legs, and base.

Adjustable locking handle  
Adjustable height range: 100cm - 140cm,  
adjustment interval: 5cm.



### Square Sponge Vaulting Table

Model: TQ2523/1

1. Specification: 178cm×95cm×95cm (Box size: 130cm×95cm×95cm)
2. Weight: 58kg
3. Material: The inner tube is made of XPE and high-load sponge.
4. Features: Designed for trampoline jumping practice and suitable for beginners to use. The bottom of the product is equipped with two metal tubes, wrapped around the sponge bag to prevent the bag from being pushed over during use. It is connected by Velcro for easy disassembly.

### New Vaulting Buck

Model: TQ2035

1. Specification: 50cm×36.5cm×28.8cm. The height can be adjusted from 80cm to 110cm in 5cm increment.
2. Material: The surface of the bench is made of one-step pressed special fiber leather. The upper part of the bench is made of heavy-duty foam. The vaulting buck is equipped with 4 special micro-adjusting knobs which can effectively protect floor and allow the apparatus to be used on uneven surface.
3. Features: The base is made of oval tubes welded together and increases overall safety. The surface is finished with silver powder coating. The vaulting buck consists of bench, uprights, and base.



### 5-Piece Vaulting Box

Model: TQ2077

1. The upper surface is covered with special fiber leather. The built-in body is made of pine board with EVA glued to the top. The size of the entire box is 125cm×78cm×125cm.
2. The vaulting box consists of 5 pieces that are made using mortise and tenon. The entire box is firm.
3. Features: Heavy-duty inner foam increases shock absorption and overall comfort. The surface is sprayed with eco-friendly varnish.



### 7-Piece Vaulting Box

Model: TQ2053

1. The upper surface is covered with special fiber leather. The built-in body is made of pine board with EVA glued to the top. The size of the entire box is 130cm×78cm×125cm.
  2. The vaulting box consists of 7 pieces that are made using mortise and tenon. The entire box is firm.
- Features: Heavy-duty inner foam increases shock absorption and overall comfort. The surface is sprayed with eco-friendly varnish.

### Training Vaulting Table

Model: TQ2022A

1. The apparatus is 120cm long and 95cm wide and made of molded glass fiber. Special shock-absorbing material glued to the upper surface provides ample buffer. The movement area and the warning area are clearly distinguished.
2. The overall height is adjustable from 105cm to 135cm in 5cm increment.
3. Features: The tongue-shaped platform can effectively avoid accidents and injuries to athletes. The one-step formed upright increases overall safety. The table has improved moisture absorption and antislip. The metal parts are electrostatic painted. Standard color is silver. Other colors are available.





### Wall Bar

Model: TQ2059

1. Specification: 90cm×18cm×280cm
2. Material: The wall bar is made of pine wood and manchurian ash using mortise and tenon. The overall connection is firm.
3. Feature: The surface is finished with eco-friendly sprayed varnish.

### Double Wall Bar

Model: TQ2084

1. Specification: 180cm×18cm×280cm
2. Material: The wall bar is made of pine wood and manchurian ash using mortise and tenon. The overall connection is firm.
3. Feature: The surface is finished with eco-friendly sprayed varnish.

### Children Springboard

Model: TQ2044

1. Specifications: 76cm×57cm×16cm
2. Features: It is strong, elastic, and stable and has good anti-slip surface. It is specifically designed for gymnastic beginners and suitable for children's practice.



# Child Mats

## CHILD EQUIPMENT

### Reading Mat

The reading mat can be used when 0-12 years old babies interacting with parents or teachers. Before children can hold pens, they must be assisted by adults when using the mat. Touch different images with the pen and the mat can pronounce the names of the animals, make the sounds of the animals, and the sounds of the environments the animals live in, providing vivid sensory experience. When children can hold pens, they can touch the images with the pen themselves.



Model	JR1101	JR1101/1	JR1101/2	JR1101/3
Specification	180×200×1.5cm	180×150×1.5cm	180×200×1.0cm	180×150×1.0cm
Material	XPE+Color film+touch filme			



## Warm Water Mat

The warm water mat is made of XPE and has soft colors and touch. Its elegant look and classic pattern give it a deluxe quality. It is comfortable and can help users thoroughly relax and get into deep sleep. It is made of environmentally friendly hot water tubes that are heat-resistant and have high flexural strength. Its bottom is anti-slip and moisture-proof. Thus the mat is highly safe. The warm water mat, aka hot water circulating temperature control mattress, is a well-known South Korean brand. Its mattress generator magnetizes and heats up water to produce magnetized ionized water, and pumps hot water through hot water tubes to warm up the mat. This way it can improve blood circulation and keep the body warm, eliminating fatigue and improving sleep. It is the best choice for busy modern people to reduce pressure, relieve physical and mental fatigue and improve sleep quality. The magnetized water works as the medium for heating, making the mat free of the harm of electromagnetic wave radiation. It is suitable for people with cold body, insomnia, and rheumatic, pregnant women, middle-aged and elderly people, infants, and children. It is especially beneficial to the health of the elderly who suffer from hypertension, arthritis, heart disease, and diabetes.



Warm Water Pad Odor Test Report



Backside of Hydronic Heating Pad

Model	Specification	Material
JR1201	180×200×2.0cm	Color film+XPE+PVC tubes+Fabric straps+Water warmer
JR1201/1	180×150×2.0cm	Color film+XPE+PVC tubes+Fabric straps+Water warmer

## ECO Edge-laminated Mat

ECO mat is the latest R&D product of South Korea. It is made of eco-friendly, high-density XPE. It is green, non-toxic, anti-bacterial, anti-noise, odor free, oversized, ultra-light, wear-resistant, waterproof, and moisture-proof, with excellent touch. The new developed press film is beautiful and has good resilience. It is highly safe and has good cushioning and quickrecovery. Its unique color design can effectively train children's vision. In addition, its edges are heat-laminated, making it easy to clean and more convenient and comfortable to use.



Model	Specification	Material
JR1301	180×300×1.5cm	XPE+Color film
JR1301/1	180×250×1.5cm	XPE+Color film
JR1301/2	180×200×1.5cm	XPE+Color film
JR1301/3	180×150×1.5cm	XPE+Color film
JR1301/4	180×300×1.0cm	XPE+Color film
JR1301/5	180×250×1.0cm	XPE+Color film
JR1301/6	180×200×1.0cm	XPE+Color film
JR1301/7	180×150×1.0cm	XPE+Color film



### Anti-slip Mat

The anti-slip adopts double-sided anti-slip design, with anti-slip particles on the back side, providing extra safety and protection to children. It is made of XPE and produced by the most advanced equipment and the one-and-only technology in South Korea. It can provide an anti-slip, waterproof, non-toxic, anti-bacteria, odorless, sound-insulated, quite, and heat-preserved environment for babies. It is highly soundproof feature allows a quiet environment for people who need rest even when children are jumping on it. The large embossed or diamon shape pattern is beautiful and useful, and extremely easy to clean. The exquisite wrapped edges are convenient and wear-resistant, which prolongs the service life of the mat.



Model	JR1401
Specification	180×150×1.2cm
Material	Color film+XPE+Fabric Straps+Anti-slip cloth

### Double-sided Mat

Both sides of this mat can be used for children to crawl on. The playful learning images on both sides can let babies have a lot of fun, improving their creativity. The anti-slip uneven surface has high indensity and elasticity, further increasing the safety of the mat. The three layers are laminated in one step to create a surface with ideal thickness, protection, elasticity, and resilience, giving extra care to babies' joints and skin. Babies can crawl, play, and stand on the mat as if they were in their mothers' arms.



Model	Specification	Material	Model	Specification	Material
JR1501	180×300×2.0cm	XPE+Color film+Fabric Straps	JR1501/6	180×200×1.5cm	XPE+Color film+Fabric Straps
JR1501/1	180×250×2.0cm	XPE+Color film+Fabric Straps	JR1501/7	180×150×1.5cm	XPE+Color film+Fabric Straps
JR1501/2	180×200×2.0cm	XPE+Color film+Fabric Straps	JR1501/8	180×300×1.0cm	XPE+Color film+Fabric Straps
JR1501/3	180×150×2.0cm	XPE+Color film+Fabric Straps	JR1501/9	180×250×1.0cm	XPE+Color film+Fabric Straps
JR1501/4	180×300×1.5cm	XPE+Color film+Fabric Straps	JR1501/10	180×200×1.0cm	XPE+Color film+Fabric Straps
JR1501/5	180×250×1.5cm	XPE+Color film+Fabric Straps	JR1501/11	180×150×1.0cm	XPE+Color film+Fabric Straps



Single-sided Mat

The extraordinary elasticity and softness of the surface of the mat provide overall protection to babies' hands and feet and the most safe and create a comfortable environment for them to practice sitting, crawling, and walking, and play. Not only is the XPE material non-toxic, antibacterial, odorless, and environmental friendly, but also has high buffering and elasticity. This mat can quickly recover no matter how strong the impact is.



Model	Specification	Material
JR1601	180×300×1.0cm	Color film+XPE+Fabric Straps
JR1601/1	180×250×1.0cm	Color film+XPE+Fabric Straps
JR1601/2	180×200×1.0cm	Color film+XPE+Fabric Straps
JR1601/3	180×150×1.0cm	Color film+XPE+Fabric Straps

Multipurpose Mat

The aluminum foil on the back side allows the mat to be used in all kinds of environment. It is easy to clean, has various applications, and especially suitable for hiking and camping. It is thin, foldable, and easy to carry around. Not only is the XPE material non-toxic, antibacterial, odorless, and environmental friendly, but also safe and durable. It does no damage to the environment.



Model	Specification	Material
JR1701	180×200×0.5cm	Color film + XPE + Fabric straps
JR1701/1	180×150×0.5cm	
JR1701/3	180×180×2.0cm	





Interlocking Mat

Interlocking Mat, aka baby crawling mat, has jigsaw edges and can be connected in many different ways, allowing babies to have much fun during the process and increasing their creativity. The mat is safe no matter how it is connected. The anti-slip uneven surface has high indensity and elasticity, making the mat very safe. The three layers are laminated in one step to create a surface with ideal thickness, protection, elasticity, and resilience, giving extra care to babies' joints and skin. Babies can crawl, play, and stand on the mat as if they were in their mothers' arms.



Model	Specification	Material
JR1801/1	180×180×2.0cm	XPE+Color film

Baby Crawling Mat Images



Chicken and flower



Animal



Chicken and bus



Animal school



Animal amusement park



Train and English alphabet



Animal park



Fruit park



Giraffe and number



Sports event



Mini train



Animal ark



Motor town



Circus



Animal road





Forest park







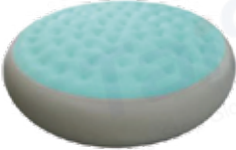

Inflatable Gymnastics Mat



- Model: TQW038
- Specification: Size can be customized  
Features: The mat adopts special imported PVC mesh fabric and is made with advanced heat sealing and bonding technologies for good abrasion and fire resistance, and tear and drop resistance. It is eco-friendly and has proper look. Equipped with a high power air pump, it can be quickly inflated and has a long service life.
- Note: Make sure the ground is flat and free of sharp objects and the power is always on when using the mat. It can be cleaned with soft rag and detergent.



Inflatable Slope	Color Options	Size
 Used as somersault training mat or hand mat; made of double-color PVC material with markings.		1.8 × 1.2 × 0.2/0.3m
		1.8 × 1.2 × 0.2/0.65m
		1.2 × 0.9 × 0.1/0.26m
Air Pump	Use with Inflatable Mat.	Select the number of air pump according to the number of inflatable mat.

Rectangular Inflatable Mat 4	Color Options	Size
 Used for improving body flexibility and balance; made of single-color PVC material.		1 × 0.6 × 0.1m
		2 × 0.6 × 0.1m
		4 × 0.6 × 0.1m
		6 × 0.6 × 0.1m
		1 × 0.6 × 0.2m
		2 × 0.6 × 0.2m
		4 × 0.6 × 0.2m
		6 × 0.6 × 0.2m

Round Inflatable Mat 1	Color Options	Size
 Round and double-color; made of PVC material with different color options; used for jumping and free movement.		φ0.7 × 0.1m
		φ1 × 0.2m
		φ1.4 × 0.3m

Round Inflatable Mat 2	Color Options	Size
 Round and double-color; made of PVC material with different color options; used for jumping and free movement.		φ0.7 × 0.1m
		φ1 × 0.2m
		φ1.4 × 0.3m

Cylindrical Air Roll	Color Options	Size
 Round and double-color; made of PVC material with different color options; used for jumping and free movement.		φ0.6 × 1.2m
		φ0.75 × 1.2m
		φ0.9 × 1.2m

Inflatable Mat for Balance Training	Color Options	Size
 Used for improving body flexibility and balance; made of double-color PVC material with a marking in the middle.		3 × 0.4 × 0.1m
		5 × 0.4 × 0.1m
		7 × 0.4 × 0.1m



Inflatable Mat for Balance Training	Color Options	Size
  Made of double-color PVC material; used for high jump landing protection and flip training		3 × 2 × 0.5m
		3 × 3 × 0.5m
		4 × 2 × 0.5m

Inflatable Mat for Balance Training	Color Options	Size
  Three markings in the long side directionl; made of double-color PVC material; used for gymnatic training protection.		2 × 12 × 0.3m
		2 × 15 × 0.3m
		2 × 20 × 0.3m

Rectangular Inflatable Mat 1	Color Options	Size
  Used for improving body flexibility and balance; made of single-color PVC material.		2 × 1 × 0.1m
		2 × 1.5 × 0.1m
		2 × 4 × 0.1m
		2 × 6 × 0.1m
		2 × 8 × 0.1m
		2 × 10 × 0.1m
		2 × 14 × 0.1m
		2 × 16 × 0.1m
		2 × 20 × 0.1m
		2 × 1 × 0.2m
		2 × 1.5 × 0.2m
		2 × 4 × 0.2m
		2 × 6 × 0.2m
		2 × 8 × 0.2m
		2 × 10 × 0.2m
		2 × 14 × 0.2m
		2 × 16 × 0.2m
		2 × 20 × 0.2m





# Child Park

## CHILD EQUIPMENT

In view of the special characteristics of children's sports, Taishan Sports has developed a series of soft equipment for children's comprehensive physical skills and intellectual development. This series of equipment is novel, unique, scientific, and can fully mobilize children to participate in sports activities, improve children's intelligence, physical condition, and self-confidence. It can especially cultivate and improve body flexibility, coordination, balance, sensitivity, reaction, independent judgment, imitation, imagination, and perseverance, and promote children's physical and mental health, allowing them grow happily.

In order to encourage parent-child interaction, this series integrates a variety of apparatuses including playing and intelligence training for children. It can comprehensively exercise and develop children's vision, sense of touch, and good character, promoting the development of children's intellectual ability, organization and coordination, teamwork, and cultivating their courage, resilience, and confidence in face of difficulties. This series provides children with happiness, explores their potential, and creates the most joyful childhood experience and the most educational entertainment space for children!

### Materials of Child Park Series

- High Load Foam:  
This is a new type of foam. Its main feature is that its hardness is greatly higher than that of normal foam under the same density. It has the advantages of being able to bear large weight and uneasy to deform.
- New XPE:  
Antibacterial: safe and hygienic due to surface processed by electronic irradiation and surface antibacterial treatment  
Comfortable: good warmth and heat insulation, softness, excellent elasticity and shock absorption  
Advanced: advanced imported equipment, flame bonding technology to replace the traditional glue bonding method. Advanced seamless lap technology, water cutting technology, and reliable quality  
Safety: flame resistant, antibacterial, waterproof, moisture-proof, environmentally friendly, and odorless, providing children with clean and hygienic activity equipment.

#### Customizing Colors



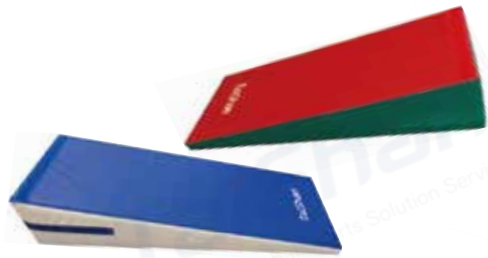
Play ground  
TQ-301364



TQ-301362



TQ-301363



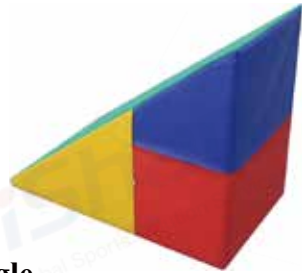
### Small triangle

Model	Specification	Material
TQ4878	91×76×60/5cm	PVC fabric cloth+foam
TQ4544	83.8×61×38.1/3.5cm	PVC fabric cloth+ high load foam
TQ4609	120×58×37/3cm	



### Large triangle

Model	Specification	Material
TQ4540	183×91.5×41/4cm	PVC fabric cloth+foam
TQ4879	181×91×40/4cm	PVC fabric cloth+foam
TQ4647	150×91.5×40.5/3.5cm	PVC fabric cloth+foam
TQ4647/1	150×80×40/8cm	PVC fabric cloth+foam
TQ4608/1	150×100×60/5cm	PVC fabric cloth+foam
TQ4608	180×120×40/5cm	PVC fabric cloth+ high load foam
TQ4858.01	200×150×40/3cm	PVC fabric cloth+foam
TQ4858.02	170×70×40/3cm	
TQ4858.03	120×60×40/3cm	
TQ4730	213×153×46/3cm	PVC fabric cloth+foam



### Medium triangle

Model	Specification	Material
TQ4539	110×60×82.5/3.5cm	PVC fabric cloth+foam



### Folding triangle

Model	Specification	Material
TQ4537	305×152×56/2cm	PVC fabric cloth+foam
TQ4538	184×122×40/3cm	PVC fabric cloth+foam
TQ4727	184×90×40/3cm	PVC fabric cloth+foam
TQ4728	140×70×40/3cm	PVC fabric cloth+foam
TQ4859	200×150×40/2.5cm	PVC fabric cloth+foam
TQ4859/1	221×150×45/10cm	PVC fabric cloth+foam
TQ4896	181×120×45/5cm	PVC fabric cloth+foam



TQ4720



TQ4575

### Red slop

Model	Specification	Material
TQ4575	60×60×30/6cm	PVC fabric cloth+foam
TQ4720	120×60×60/6cm	PVC fabric cloth+ high load foam



Wedge

Model	Specification	Material
TQ4735	140×70×70cm	PVC fabric cloth+ high load foam



Telescoping semi-circle block

Model	Specification	Material
TQ4554	182×96×96cm	PVC fabric cloth+high load foam



Two-step block

Model	Specification	Material
TQ4548	60×55×35cm	PVC fabric cloth+ high load foam
TQ4548/1	80×60×50cm	
TQ4811	40×40×20cm	
TQ4597	60×56×35cm	



Three-step block

Model	Specification	Material
TQ4598	84×60×54cm	PVC fabric cloth+ high load foam
TQ4549	83.1×59×51.9cm	
TQ4598/1	120×60×75cm	
TQ4885	79.5×55×45.9cm	PVC fabric cloth+foam



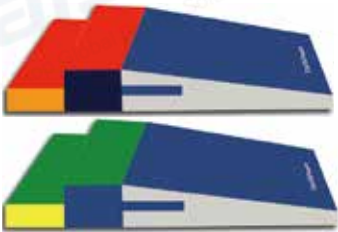
Wave

Model	Specification	Material
TQ4715	120×60×60cm	PVC fabric cloth+ high load foam



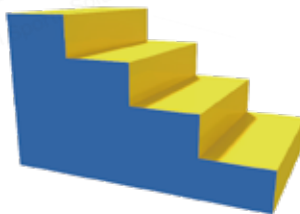
Small trapezoid

Model	Specification	Material
TQ4555	59×82/19×28cm	PVC fabric cloth+foam
TQ4828	60×70/19×24cm	PVC fabric cloth+foam
TQ4801	120×15/60×50cm	PVC fabric cloth+foam
TQ4801/1	120×15/67×49cm	PVC fabric cloth+foam



Two-step block and slop

Model	Specification	Material
TQ4595	174×57×35cm	PVC fabric cloth+high load foam



Four-step block

Model	Specification	Material
TQ4714	90×60×60cm	PVC fabric cloth+ high load foam
TQ4734	90×80×90cm	



Low trapezoid

Model	Specification	Material
TQ4535	130×44/25×20.3cm	PVC fabric cloth+ high load foam
TQ4581	119×30/20×19cm	



High trapezoid

Model	Specification	Material
TQ4530	128×44.5/26×30.5cm	PVC fabric cloth+ high load foam
TQ4580	119×30/20×29cm	



Five-step block

Model	Specification	Material
TQ4807	140×60×60cm	PVC fabric cloth+ high load foam
TQ4744	140×70×70cm	



Step bridge block

Model	Specification	Material
TQ4709	130×50×60cm	PVC fabric cloth+high load foam

Feature: The blocks can be used as slide and combined with other blocks to form different shapes. They can help children find passion in doing exercise and improve their intelligence and imagination.

- Introduction:
1. Material: a. PVC leather: colorful, tear resistant, easy to wash. b. high load foam: its hardness is much higher than regular foam under same density. It can bear more weight without deform. c. new type XPE: antibacterial, comfortable, advanced, and safe (fire resistant, waterproof, damp proof, environmental friendly, odorless).
  2. Age: 1 to 10
  3. Attention: a. Keep them away from chemicals and fire. Avoid contact with sharp objects. b. Children must play them under parents or teachers' watch.



Slop and five-step block

Model	Specification	Material
TQ4594	280×70×70cm	PVC fabric cloth+high load foam





Big ring

Model	Specification	Material
TQ4717/1	φ72×φ36×20cm	PVC fabric cloth+ high load foam
TQ4717/2	φ92×φ41×20cm	
TQ4717/3	φ107×φ61×23cm	
TQ4717	φ120×φ60×30cm	
TQ4607	φ132×φ76×45cm	
TQ4868	φ150×φ90×50cm	



Round column with right angle

Model	Specification	Material
TQ4605	φ80×60cm	PVC fabric cloth+ high load foam
TQ4605/1	φ75×50cm	
TQ4605/2	φ65×100cm	
TQ4605/3	φ75×100cm	
TQ4605/4	φ90×100cm	
TQ4731	φ90×60cm	



Soft block

Model	Material
TQ4724	PVC fabric cloth+foam



Semi-circle block

Model	Specification	Material
TQ4749	φ40×60cm	PVC fabric cloth+ high load foam
TQ4793	φ64×34cm	
TQ4749/1	φ40×100cm	
TQ4749/2	φ33×73.3cm	
TQ4749/3	φ34×74cm	



Four-level box

Model	Specification	Material
TQ4909/1	100×100×30/45/60/75cm	PVC fabric cloth+foam
TQ4909	75×90×20/35/50/65cm	PVC fabric cloth+high load foam



Umbrella ball

Model	Specification	Material
TQ4622	φ148×40cm	PVC fabric cloth+ high load foam
TQ4785	φ120×30cm	
TQ4623	φ92×30cm	



Mall box

Model	Specification	Material
TQ4527	80×41×50cm	PVC fabric cloth+foam
TQ4610	91×40×51cm	PVC fabric cloth+high load foam



Hexagonal column

Model	Specification	Material
TQ4852	φ90×80cm	PVC fabric cloth+foam



Octagonal ring

Model	Specification	Material
TQ4601	Outer φ132/ Inner φ78×45cm	PVC fabric cloth+ high load foam
TQ4600	Outer φ122/ Inner φ68×38cm	



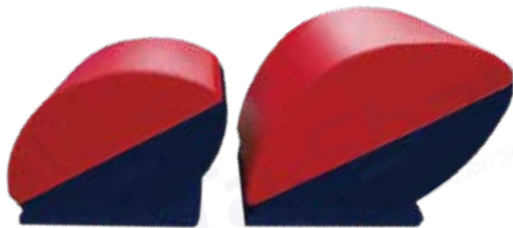
Color ball

Model	Specification	Material
TQ4526	φ92×φ50×92cm	PVC fabric cloth+foam
TQ4876	φ86×φ65×102cm	PVC fabric cloth+ high load foam
TQ4606	φ86×φ45×100cm	



Eccentric circle

Model	Specification	Material
TQ4551	Outer φ72× Inner φ10×15.5cm	PVC fabric cloth+foam



Roll training

Model	Specification	Material
TQ4870A	95×70×82cm	PVC fabric cloth+high load foam
TQ4870A/1	113×70×100cm	PVC fabric cloth+high load foam



U-shape block

Model	Specification	Material
TQ4713	60×60×60cm	PVC fabric cloth+ high load foam
TQ4719	60×30×30cm	





Inflatable block

Model	Specification	Material
TQ4890	φ60×300cm	PVC fabric cloth+ Inflatable liner
TQ4890/1	φ60×300cm	
TQ4891	φ90×50cm	



Round tube

Model	Specification	Material
TQ4584	Outer φ150/Inner φ124×75cm	PVC fabric cloth+ high load foam
	Outer φ120/inner φ94×75cm	
	Outer φ90/Inner φ64×75cm φ60×75cm	
TQ4802	Outer φ58/Inner φ36×76cm	
TQ4889	Outer φ57/Inner φ37×75cm	
TQ4861	Outer φ50/Inner φ35×80cm	



Bench block

Model	Specification	Material
TQ4746	60×15×15cm	PVC fabric cloth+foam
TQ4776	60×15×20cm	PVC fabric cloth+foam
TQ4777	60×15×25cm	PVC fabric cloth+foam
TQ4778	60×15×30cm	PVC fabric cloth+foam



Springboard block

Model	Specification	Material
TQ4648	120×60×25cm	PVC fabric cloth+XPE+foam
TQ4648/1	80×60×21/2.7cm	PVC fabric cloth+XPE+foam
TQ4823	80×50×20/3cm	PVC fabric cloth+XPE+foam



Soft vaulting block

Model		Specification	Material
TQ4700	3 blocks	122×76/36×90cm	PVC fabric cloth+ XPE+high load foam
TQ4701	3 blocks	90×73/36×90cm	
TQ4710	3 blocks	90×73/36×90cm	
TQ4619	4 Blocks	120×84/45.5×122cm	PVC fabric cloth+ high load foam
TQ4586	4 blocks	120×90/36×120cm	
TQ4586/1	4 blocks	122×98/35×122cm	
TQ4800	4 blocks	100×40/80×95cm	
TQ4800/1	4 blocks	100×30/80×100cm	

Feature: The blocks can help improve children's physique and confidence, and especially effective in training flexibility, coordination, and agility. They can promote children's healthy physical and mental growth and make exercise more fun for them.

Introduction: 1. Material: a. PVC leather: colorful, tear resistant, easy to wash. b. high load foam: its hardness is much higher than regular foam under same density. It can bear more weight without deform. c. new type XPE: antibacterial, comfortable, advanced, and safe (fire resistant, waterproof, damp proof, environmental friendly, odorless).  
2. Age: 1 to 10  
3. Attention: a. Keep them away from chemicals and fire. Avoid contact with sharp objects. b. Children must play them under parents or teachers' watch.



Accessory

Model	Specification	Material
TQ4790	φ 60 × 5.8cm	PVC woven fabric + XPE + plywood
TQ4791	110 × 60 × 5.8cm	PVC woven fabric + XPE + plywood
TQ4792	φ 30 × 120cm	PVC fabric cloth+high load foam



Cylindrical block

Model	Specification	Material
TQ4528	35.6×35.6×127cm	PVC fabric cloth+foam
TQ4529	φ35.6×127cm	PVC fabric cloth+foam
TQ4570	φ31×φ42×122cm	PVC fabric cloth+high load foam
TQ4578	φ33.5×96cm	PVC fabric cloth+polyether foam



Rock & roll block

Model	Specification	Material
TQ4572	Outer φ120/Inner φ60×30cm	PVC fabric cloth+high load foam
TQ4572	Outer φ160/Inner φ40×30cm	PVC fabric cloth+high load foam
TQ4617	Outer φ130/Inner φ76×46cm	PVC fabric cloth+high load foam
TQ4617/1	Outer φ130/Inner φ76×50cm	PVC fabric cloth+high load foam



Arch

Model	Specification	Material
TQ4577	80×60×60cm	PVC fabric cloth+high load foam

Feature: The blocks can be used for training jump, flexibility, and balance, and also as stools for children to rest.

Introduction: 1. Material: a. PVC leather: colorful, tear resistant, easy to wash. b. high load foam: its hardness is much higher than regular foam under same density. It can bear more weight without deform. c. new type XPE: antibacterial, comfortable, advanced, and safe (fire resistant, waterproof, damp proof, environmental friendly, odorless).  
2. Age: 1 to 10  
3. Attention: a. Keep them away from chemicals and fire. Avoid contact with sharp objects. b. Children must play them under parents or teachers' watch.



Square U-shape block

Model	Specification	Material
TQ4574	60×30×60cm	PVC fabric cloth+ high load foam
TQ4716	60×60×60cm	



Round shape block combo

Model	Specification	Material
TQ4747	Outer φ90/φ65/φ38× H 50cm	PVC fabric cloth+ high load foam
	Outer φ90/φ60/φ30×H 23cm	
	Outer φ90/φ65/φ38×H 10cm	

Feature: They can formed into ring-shape and S-shape balance beams for children to train their balance and reaction, helping them become more active in and get more fun from doing exercise.

Introduction: 1. Material: a. PVC leather: colorful, tear resistant, easy to wash. b. high load foam: its hardness is much higher than regular foam under same density. It can bear more weight without deform. c. new type XPE: antibacterial, comfortable, advanced, and safe (fire resistant, waterproof, damp proof, environmental friendly, odorless).  
2. Age: 1 to 10  
3. Attention: a. Keep them away from chemicals and fire. Avoid contact with sharp objects.  
b. Children must play them under parents or teachers' watch.



Octagonal column

Model	Specification	Material
TQ4542	φ70×50cm	PVC fabric cloth+foam
TQ4543	φ66×90cm	PVC fabric cloth+foam
TQ4611	φ37×60cm	PVC fabric cloth+high load foam
TQ4612	φ50×68cm	PVC fabric cloth+high load foam
TQ4613	φ63×76cm	PVC fabric cloth+high load foam
TQ4614	φ76×91cm	PVC fabric cloth+high load foam
TQ4798	φ45×80cm	PVC fabric cloth+foam
TQ4798/1	φ35×50cm	PVC fabric cloth+foam
TQ4799	φ80×100cm	PVC fabric cloth+foam
TQ4862	φ60×100cm	PVC fabric cloth+high load foam

Cylinder

Model	Specification	Material
TQ4545	φ50×69cm	PVC fabric cloth+foam
TQ4546	φ63×89cm	PVC fabric cloth+foam
TQ4639	φ30×120cm	PVC fabric cloth+foam
TQ4706	φ61×122cm	PVC fabric cloth+high load foam
TQ4707	φ30×61cm	PVC fabric cloth+high load foam
TQ4708	φ46×91cm	PVC fabric cloth+high load foam
TQ4781	φ20×40cm	PVC fabric cloth+foam
TQ4797	φ90×120cm	PVC fabric cloth+foam
TQ4842	φ20×60cm	PVC fabric cloth+foam
TQ4843	φ20×20cm	PVC fabric cloth+foam
TQ4797/1	φ65×100cm	PVC fabric cloth+foam



Shed combo

Model	Specification	Material
TQ4748	120×100×135cm	PVC fabric cloth+ high load foam

Feature: Similar to blocks, this combination of mats in various shapes form a shed. It can help improve children's intelligence, creativity, and imagination, and let them have fun in doing exercise.

Introduction: 1. Material: a. PVC leather: colorful, tear resistant, easy to wash. b. high load foam: its hardness is much higher than regular foam under same density. It can bear more weight without deform. c. new type XPE: antibacterial, comfortable, advanced, and safe (fire resistant, waterproof, damp proof, environmental friendly, odorless).  
2. Age: 1 to 10  
3. Attention: a. Keep them away from chemicals and fire. Avoid contact with sharp objects. b. Children must play them under parents or teachers' watch.



Bow-shape block

Model	Specification	Material
TQ4552	65×42×12.7cm	PVC fabric cloth+foam



Cube folding mat

Model	Specification	Material
TQ4616	61×61×61cm	PVC fabric cloth+ high load foam

Feature: It can be used as protecting mat when unfolded and become a square box when folded.It can help improve children's intelligence, creativity, and imagination, and let them have fun in doing exercise.

Introduction: 1. Material: a. PVC leather: colorful, tear resistant, easy to wash. b. high load foam: its hardness is much higher than regular foam under same density. It can bear more weight without deform. c. new type XPE: antibacterial, comfortable, advanced, and safe (fire resistant, waterproof, damp proof, environmental friendly, odorless).  
2. Age: 1 to 10  
3. Attention: a. Keep them away from chemicals and fire. Avoid contact with sharp objects. b. Children must play them under parents or teachers' watch.



Square column block

Model	Specification	Material
TQ4603	75×7.5×7.5cm	PVC fabric cloth+foam
TQ4712	120×30×30cm	PVC fabric cloth+high load foam

Square mat

Model	Specification	Material
TQ4702	150×150×20cm	PVC fabric cloth+high load foam
TQ4703	120×120×20cm	PVC fabric cloth+high load foam
TQ4704	90×90×20cm	PVC fabric cloth+high load foam
TQ4705	60×60×20cm	PVC fabric cloth+high load foam





Round tublar block

Model	Specification	Material
TQ4531	φ34×φ15×180cm	PVC fabric cloth+foam
TQ4532	φ34×φ15×180cm	PVC fabric cloth+foam
TQ4533	φ30×φ11×180cm	PVC fabric cloth+foam
TQ4534	φ30×φ20×180cm	PVC fabric cloth+foam
TQ4547	φ32.2×φ11.5×182.5cm	PVC fabric cloth+foam



Hexgonal block  
(w/o cylinder)

Model	Specification	Material
TQ4573	Outer φ52 / Inner φ30×30cm	PVC fabric cloth+ high load foam



Pearl-shape swing block

Model	Specification	Material
TQ4593	40×71cm	PVC fabric cloth+Compressed foam+XPE



Rainbow mat

Model		Specification	Material
TQ4615/1	4-fold	240×120×4cm	PVC fabric cloth+XPE
TQ4558	12-fold	366×183×3.2cm	PVC fabric cloth+XPE
TQ4779	10-fold	305×152×3.2cm	PVC fabric cloth+XPE
TQ4796	6-fold	183×122×5cm	PVC fabric cloth、 Compressed foam
TQ4579	8-fold	248×123.5×5cm	PVC fabric cloth、 Compressed foam



Flat mat

Model	Specification	Material
TQ4553	104.5×41×9.5cm	PVC fabric cloth+foam
TQ4571	160×60×6cm	PVC fabric cloth+foam
TQ4591	300×137×3.8cm	PVC fabric cloth+foam
TQ4711	160×60×6cm	PVC fabric cloth+foam
TQ4718	180×60×6cm	PVC fabric cloth+foam
TQ4740	120×60×5cm	PVC fabric cloth+foam
TQ4900	260×47×9cm	PVC fabric cloth+foam

Floor mat

Model	Specification	Material
TQ4599	304×145×20cm	PVC fabric cloth+foam+XPE
TQ4857	300×150×20cm	PVC fabric cloth+foam+XPE



Folding mat

Model		Specification	Material
TQ4585	single	124×61×5cm	PVC fabric cloth+compressed foam
TQ4590	2-fold	244×153×15cm	PVC fabric cloth+foam
TQ4604	2-fold	182×153×50cm	PVC fabric cloth+foam+XPE
TQ4592	3-fold	366×150×10cm	PVC fabric cloth+foam+XPE
TQ4880	3-fold	183×183×4cm	PVC fabric cloth+XPE
TQ4646	3-fold	183×61×5cm	PVC fabric cloth+light foam
TQ4560	3-fold	183×122×5.8cm	PVC fabric cloth+XPE+blake foam
TQ4565	3-fold	183×122×5cm	PVC fabric cloth+light foam
TQ4563	4-fold	244×122×5cm	PVC fabric cloth+compressed foam
TQ4561	4-fold	244×122×3.2cm	PVC fabric cloth+XPE
TQ4567	4-fold	244×122×5.8cm	PVC fabric cloth+XPE+blake foam
TQ4615	4-fold	244×120×3.5cm	PVC fabric cloth+XPE
TQ4566	4-fold	244×122×5cm	PVC fabric cloth+light foam
TQ4881	4-fold	183×244×4cm	PVC fabric cloth+XPE
TQ4882	4-fold	183×120×4cm	PVC fabric cloth+XPE
TQ4855	4-fold	300×150×6cm	PVC fabric cloth+foam
TQ4636	5-fold	152.4×305×5.8cm	PVC fabric cloth+XPE+blake foam
TQ4810	5-fold	315×152.4×5cm	PVC fabric cloth+light foam
TQ4635	5-fold	152.4×305×5cm	PVC fabric cloth+compressed foam
TQ4634	5-fold	152.4×305×3.2cm	PVC fabric cloth+XPE
TQ4871	6-fold	140×360×5cm	PVC fabric cloth+compressed foam
TQ4637	6-fold	183×366×5.8cm	PVC fabric cloth+XPE+blake foam
TQ4618	6-fold	366×183×3.5cm	PVC fabric cloth+XPE
TQ4633	6-fold	183×366×5cm	PVC fabric cloth+compressed foam
TQ4632	6-fold	183×366×3.2cm	PVC fabric cloth+XPE
TQ4644	10-fold	305×152.4×3.2cm	PVC fabric cloth+XPE



Child tumbler

- Model: TQ2300
- Specification:
  - Size: φ95cm×121cm
  - Diameter: 95cm
  - The distance between leg protector and ankle can be adjusted between 60cm to 75cm. The tumbler can be used by athletes lower than 180cm and lighter than 75kg.
- Material: The main body is made of steel. The inside is filled by steel sand and concrete as counterweight which is covered by durable nonwoven fabric. The main material of the cushion is XPE which is safe and eco-friendly and can effectively protect users while ensuring comfortability.



Velcro strap folding mat

Model		Specification	Material
TQ4818	4-fold	183×122×3.2cm	PVC fabric cloth+XPE
TQ4562	4-fold	244×122×3.2cm	PVC fabric cloth+XPE
TQ4564	4-fold	244×122×5cm	PVC fabric cloth+compressed foam
TQ4795	5-fold	305×152.4×3.2cm	PVC fabric cloth+XPE
TQ4557	6-fold	366×183×3.2cm	PVC fabric cloth+XPE
TQ4556	6-fold	366×183×5cm	PVC fabric cloth+compressed foam
TQ4645	10-fold	305×152.4×3.2cm	PVC fabric cloth+XPE
TQ4559	12-fold	366×183×3.2cm	PVC fabric cloth+XPE



Number jumping mat

Model	Specification	Material
TQ4627	200×75×5cm	PVC fabric cloth+XPE
TQ4729	275×75×5cm	PVC fabric cloth+XPE



Child rock climbing (rack included)

Model	Name	Specification	Material
TQ2041	Child rock climbing board	180cm×180cm×(93cm-135cm)	PVC fabric cloth+XPE+special plywood
TQ2040	Child rock climbing net	180×180×95cm	PVC fabric cloth+XPE+special plywood

Feature: It can improve children's flexibility, coordination, balance, agility, and perseverance, and let them grown healthily and happily.  
Introduction: 1. Material: a. PVC leather: colorful, tear resistant, easy to wash. b. high load foam: its hardness is much higher than regular foam under same density. It can bear more weight without deform. c. new type XPE: antibacterial, comfortable, advanced, and safe (fire resistant, waterproof, damp proof, environmental friendly, odorless).  
2. Age: 1 to 10  
3. Attention: a. Keep them away from chemicals and fire. Avoid contact with sharp objects. b. Children must play them under parents or teachers' watch.



Combination No.1

- Model: TQ4754
- Material: PVC fabric+high load foam



Combination No.2

- Model: TQ4756
- Material: PVC fabric+high load foam



Combination No.3

- Model: TQ4757
- Material: PVC fabric+high load foam+foam



Combination No.4

- Model: TQ4758
- Material: PVC fabric+high load foam

Hand protector

Model	Specification	Material
TQ4525	60×27×7cm	PVC fabric cloth+foam



Semi-circle bridge

Model	Specification	Material
TQ4596	106×38×15cm	PVC fabric cloth+foam



Floor mat

Model	Specification	Material
TQ4893	200×100×4.7cm	Judo leather+XPE+Compressed foam





Combination No.5

- Model: TQ4759
- Material: PVC fabric+high load foam+foam



Combination No.6

- Model: TQ4764
- Material: PVC fabric+high load foam+foam+steel tube+spring+mesh



Combination No.7

- Model: TQ4761
- Material: PVC fabric+high load foam



Combination No.11

- Model: TQ4766
- Material: PVC fabric+high load foam+foam



Combination No.8

- Model: TQ4763
- Material: PVC fabric+high load foam+foam



Combination No.13

- Model: TQ4768
- Material: PVC fabric+high load foam+foam



Combination No.12

- Model: TQ4767
- Material: PVC fabric+high load foam



Combination No.19

- Model: TQ4805
- Material: PVC fabric+high load foam



Sunflower combination

Model	Name	Material
TQ4722	Sunflower 1	PVC fabric+high load foam
TQ4723	Sunflower 2	PVC fabric+high load foam



Combination No.14

Model: TQ4770			
Specification: (as below)			
Model	Name	Specification	Material
TQ2578	Soft spring board	60×50×10/3cm	PVC fabric+XPE+foam
TQ2579	Soft vaulting block	120×90/40×120cm	PVC fabric+high load foam
TQ2580	K1 mat	200×150×20cm	PVC fabric+XPE+foam



Balance beam combination

- Model: TQ4721
- Material: PVC fabric+high load foam+XPE+foam





### Child soft gymnastic combination

- Model: TQ4874
- Material: PVC fabric+high load foam



### Ball pit

- Model: TQ4814
- Specification: 400×400×80cm
- Material: PVC fabric+XPE+foam
- Color: can be customized



- Rainbow mat  
It includes multiple folds in different colors. Each fold is 60cm wide and has a handle on either end which can assist children to practice rolling.
- Rock & roll block  
It is easy to use and economical. It can increase children's confidence.
- Trampoline  
Children can freely jump on it. It has good elasticity. Its perimeter can effectively protect children playing on it.
- Children soft equipment combination  
Children can make shapes through different combinations of blocks and play with them. They can have fun and improve their creativity.



### Child obstable rack

- Model: TQ4873
- Material: PVC fabric+high load foam
- Color: can be customized



### Elepahnt (large)

- Model: TQ4631
- Specification: 167.5×96×40cm
- Material: PVC fabric+high load foam

- Folding triangle  
It is the ideal choice for children who just start to practice rolling and walking.
- Telescoping semi-circle block  
The convex surface is soft and can sustain hours of standing during highly intensive exercises. The middle part can be used separately and help increase children's confidence.
- Soft vaulting block  
The tightly fastened valcro straps ensure high stability and thus allows the four blocks can be used as vaulting table or jumping box. New gymnastic learners can benefit from the solid base and stable performance of this equipment.
- Color ball  
It is suitable for children of different ages and has barrel shape and different colors. It can help increase children's creativity and is an ideal choice for improving balance and coordination.







ABC Happy House

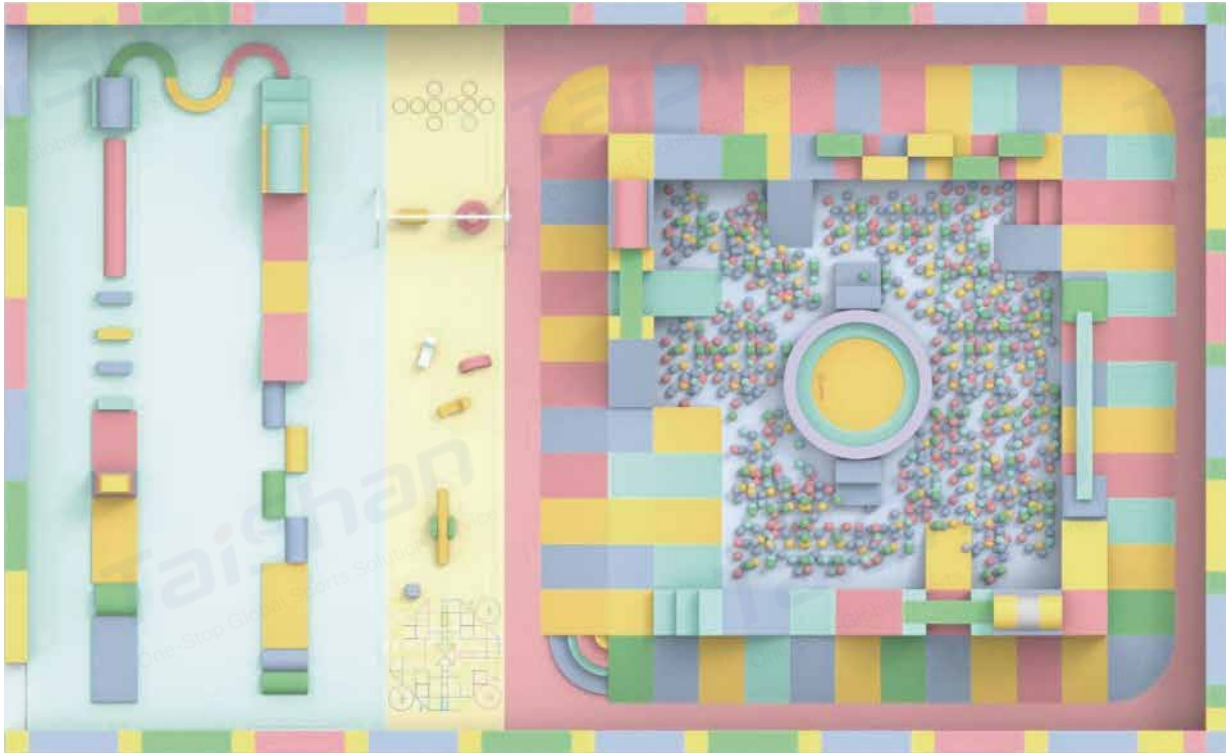
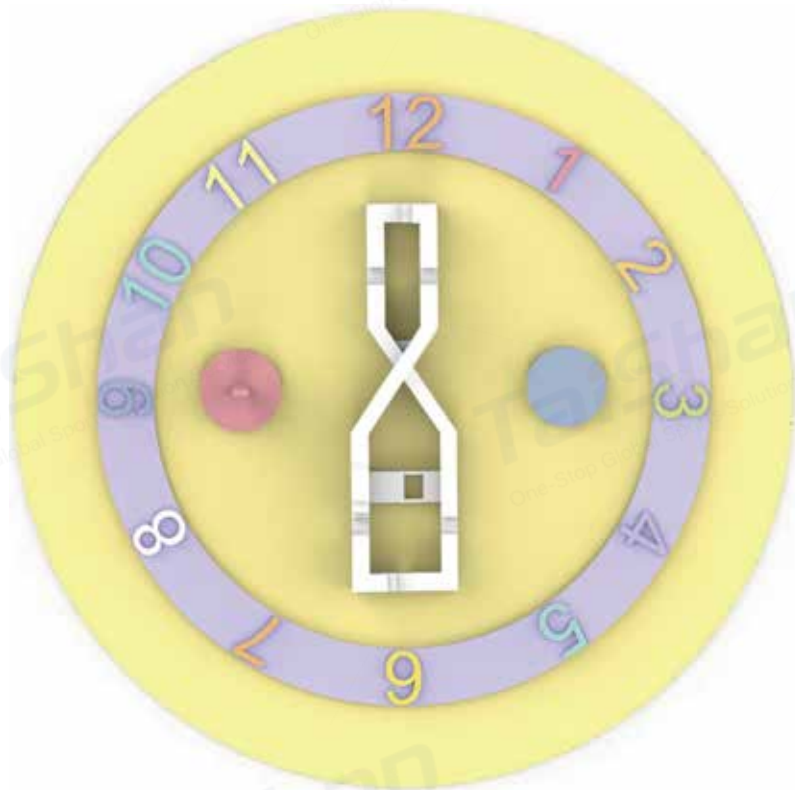
Child blocks new solution

- Introduction: It is a playground for children that consists of the 26 English alphabets with oversize Y, Q, M, and T. It can help children learn English alphabets while having fun.
- Specification: diameter 16m, height 3m (φ1600×300cm), suitable for shopping centers and amusement parks. Size is adjustable according to the site area.

Time Travel

Child blocks new solution

- Introduction: The lavender time ring has obstacles in different difficulties. The numbers can serve as obstacles or bridges. Children can run over, crawl through, climb on, or slide down the obstacles of 2, 5, 3, 7, 6, 9, and the 8-shape clock hands, which trains their understanding of numbers and shapes, and improve their flexibility, coordination, and courage.
- Specification: diameter 16m, height 2.7m (φ1600×270cm), suitable for shopping centers and amusement parks. Size is adjustable according to the site area.



Comprehensive Child Playground

Child blocks new solution

- Introduction: This playground consists of tubes for crawling, boxes for jumping, swings, rolling blocks, small round trampoline for bouncing, ball pits for interactive playing. These items can be combined to form a small competition field for children to do physical fitness exercise and let them become more engaged.
- Size: 2000cm\*1500cm (can be adjusted according to the area of the site)



Folding Mat Shed

Child blocks new solution

- Introduction: The mats can be all unfolded to become crawling mats or put together to form a small, warm shed. Children can cultivate the concept of family and train their ability to crawl and walk.
- Size: 160×110×110cm

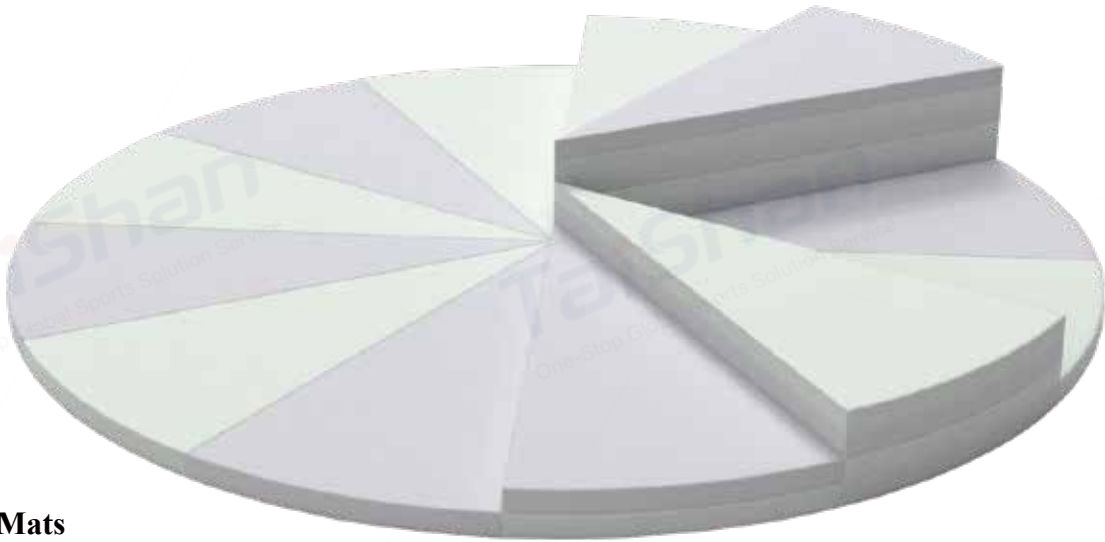




Child Overpass and Tunnel Park

Child blocks new solution

- Introduction:The appearance of this park is full of novelty and dexterity. The park consists of S Bends, Ponies Crossing the River, Jungle Traversing, Bravely Breaking Through the Log Bridge, and Going Over the Mountain. Children can do exercises in each section. Pony Crossing the River consists of small jumping piers which can train children's jumping ability. The jumping platforms are connected by U-shaped curved mats to stimulate children's vitality and cultivate a brave mind. Next, in Jungle Traversing, children can crawl through the tree-hole-like cylinders to gain courage and train their climbing ability. Going Over the Mountain uses step pads to represent high hills to exercise children's courage and enhance lower body strength. The inclined ladder transforms children's fatigue after climbing into the joy of descending to cultivate children's sense of achievement and the satisfaction of after tiring exercises. The S Bends is a long runway to cultivate children's sense of balance and sense of direction, increasing children's fun. Bravely Breaking Through the Log Bridge can exercise children's courage and curiosity, and cultivate sound sportsmanship.
- Size: 580×540×100cm



Sector Folding Mats

Child blocks new solution

- Introduction: These mats can be unfolded to become crawling mats or folded to be used as stools. They can be put together to form a small exercise place for children. Children can have more fun by putting these mats according to their own will and train their creativity.
- Size: φ200cm\*4cm (can be adjusted according to the area of the site)

Trampoline



Children's Long Trampoline

- Model: TQ2036
- Specification: Width 2.1m, height 0.56m, length 6m, customized size available.
- Weight: Each unit is 2m long and can be infinitely extended.The weight of 2m is 78kg.
- Material: The lower base is welded with high-quality carbon steel pipes and equipped with floor protection feet.
- Features: It adopts a splicing unit module structure, the length can be assembled according to the size of the site, the beam and the base adopt a splicing structure, which is easy to install.The mesh surface is sewn from black nylon mesh and PVC woven fabric.It is equipped with high-strength tensile springs, good elasticity, high stability, and the surface is sprayed with plastic (silver). Consists of beam, base, tensile spring and mesh surface.
- Children's Long Trampoline Series
  - TQ2036/2 5m
  - TQ2036/4 5m (with hooks on the four sides)
  - TQ2036/10 14m
  - TQ2036/12 8m
  - TQ2036/15 12m
  - TQ2036/24 4.5m
  - TQ2036/3 4.5m (with hooks on the four sides);
  - TQ2036/5 6m (with hooks on the four sides);
  - TQ2036/11 9m;
  - TQ2036/14 10m;
  - TQ2036/18 15m;



Children's Square Trampoline II

- Model: TQ2078
- 1. The main frame of the trampoline is 270cm×270cm in size and adopts a cannula structure. The overall assembly is simple and convenient.
- 2. The mesh size is 210cm×210cm. Mesh surface is made of black nylon mesh and PVC woven fabric.
- 3. The fence is made of nylon chain link fence with a height of 210cm.
- Features: The main frame is welded by round pipes, with high overall safety performance. The base is equipped with floor feet, which can effectively reduce the damage to the site. The mesh surface is sewn from black nylon mesh and PVC woven fabric, with high strength. Tension spring, good overall flexibility, high stability, children's happy gymnastic equipment. The surface is spray-painted (red). The whole is composed of a main frame, a base, a tension spring and a mesh surface.





Children's Round Trampoline Enclosure Mat (w/o the step and the trampoline)

Model	Specification	Material
TQ2539	φ1900mm*700mm	PVC woven fabric + high load foam



TQ2082



TQ2037

Child Climbing Equipment (w/ frame)

Model	Name	Specification	Material
TQ2539	Trampoline Enclosure Mat	Trampoline φ150cm×35cm / enclosure mat φ190cm×70cm	Pvc woven fabric + mesh + high load foam
TQ2037	Child square trampoline	Main frame 130cm×130cm / mesh 70cm×70cm / height 52.5cm-67cm, adjustable	Main frame + base + springs + mesh
TQ2082	Child round trampoline	φ158cm*43cm(H)	Main frame + springs + mesh
TQ2081	Child hexagonal trampoline	φ187.5cm*44cm(H)	Main frame + springs + mesh

Feature: They can improve children's physique and confidence, train their coordination, reaction, and flexibility, and keep them safe during exercise.

Introduction: 1. Material: a. PVC leather: colorful, tear resistant, easy to wash. b. high load foam: its hardness is much higher than regular foam under same density. It can bear more weight without deform. c. new type XPE: antibacterial, comfortable, advanced, and safe (fire resistant, waterproof, damp proof, environmental friendly, odorless).

2. Age: 1 to 10

3. Attention: a. Keep them away from chemicals and fire. Avoid contact with sharp objects. b. Children must play them under parents or teachers' watch.





# Child Auxiliary Equipment

## CHILD EQUIPMENT

Provide entertaining training aimed at overall improvement to help children increase their brains' coordination. Let children become stronger, get more strength, endurance, agility, flexibility, and speed through exercise, and learn while having fun.

### Athletics Package



#### Soft Training Hurdle

1. Cross board: 700mm×90mm; Base board: 700mm×220mm
2. Side board bottom length: 220mm, height: 560mm
3. Height levels: 300mm, 500mm, 600mm
4. Board thickness: 18mm



#### Soft High Jump Crossbar

1. Rod length: 3500mm
2. Diameter: 30mm
3. High-strength elastic rope length: 4000mm, diameter: 3mm
4. Plastic buckle diameter: 45mm



#### Soft Discus (550g)

1. Weight: 550g
2. Diameter: 180m to 200mm
3. Central thickness: 38mm to 42mm
4. Edge thickness: 12mm to 15mm
5. Core diameter of the cake: 50m to 55mm



#### Soft Vaulting Pole

1. Rod length: 2000mm
2. Bare rod outer diameter: 25mm
3. Bare rod inner diameter: 21mm
4. Outer diameter with soft cover: 35mm
5. Static load capacity: ≥2000N



#### Soft Discus for Teaching

1. Weight: 400g
2. Diameter: 200m to 220mm
3. Central thickness: 35mm to 45mm
4. Edge thickness: 12mm to 15mm
5. Three colors



#### Soft Kettlebell 550g

1. Material: PVC
2. Weight: 550g, Sphere diameter: 190mm
3. Inflatable, three colors



#### Soft Training Shot Put Ball 1kg

1. Material: plastic rubber
2. Diameter: 85mm to 100mm
3. Inflatable,Weight: 1000g



#### Soft Training Relay Ring

1. Material: PVC
2. Outer ring diameter: 170mm~190mm; Inner ring diameter: 90mm~100mm
3. Inflatable six colors



#### Soft Relay Baton

1. Length: 300mm
2. Diameter: φ2.5cm~3.5cm
3. Six colors



#### Round Jumping Mat with Number

1. 0-9 number, for pole flying
2. Diameter: 470mm
3. Thickness: 5mm



#### Soft Training Rope Sleeve

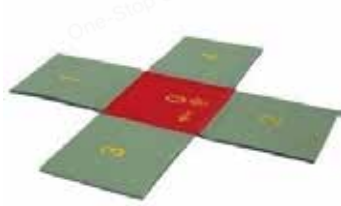
1. Length: 9500mm; Rope diameter: 6mm
2. Foam tube length: 500mm, diameter: 30mm
3. Number of tubes per set: 20 pieces, including 1 spare tube





Rubber Solid Ball (1kg)

- 1. Material: natural rubber
- 2. Weight: 1000g
- 3. Diameter: φ16cm~19cm
- 4. Inflatable, Three colors



Cross Jumping Mat

- 1. 5 square mats in total
- 2. Each square mat Length and width: 500mm
- 3. Thickness: 10mm



Accuracy Training Javelin

- 1. Material: PU+foam
- 2. Head length: 160mm
- 3. Tail Length: 140mm
- 4. Weight: 120g



Children Skipping Rope with Woode Handle

- 1. Length: 2600mm
- 2. The wooden handle is made of log wood. The skipping rope is made of nylon or cotton rope.



Multifunctional folding long mat

- 1. Material: plastic leather (outer)
- 2. Plastic foam (inner)
- 3. Size: 600mm × 1800mm × 25mm



Soft Training Javelin

- 1. Length: 800mm; Diameter: 50mm
- 2. Tail wing width: 200mm
- 3. Flight distance: ≥20m



Colored Marking Pole Combo

- 1. Rod length: 1200mm
- 2. Rod diameter: 27mm
- 3. Base height: 107mm; Diameter: φ200mm
- 4. Base diameter: 200mm
- 5. Flag size: 300mm × 300mm



Sports Field Marking Tape

- 1. Width: 50mm
- 2. Length: 18m
- 3. Material: Cloth-based tape
- 4. Used for adhering signs on surfaces such as plastics, wood floors, etc. It adheres firmly and is easy to tear off.



Soft Ball with Ribbon

- 1. Overall length: 670mm
- 2. Sphere diameter: 70mm
- 3. Tail wing total length: 600mm
- 4. The tail with 3 colors (200mm/section)



Plastic Training Javelin

- 1. Total length of the javelin: 680mm
- 2. Length of the head: 90mm; Length of the shaft: 270mm
- 3. Length of the tail wing section: 320mm
- 4. Diameter of both the head and shaft: 35mm
- 5. Diameter of the grip: 37mm
- 6. Width of the tail wing at its widest point: 100mm
- 7. Weight: 300g



Large Tape Measurer (30m)

- 1. Width: 150mm
- 2. Length: 30000mm
- 3. Material: leather



Cone with Number

- 1. Height: 270mm
- 2. Upper diameter: 58mm
- 3. Lower diameter: 192mm
- 4. Set of 8 soft cones numbered from 5



Portable Equipment Bag with Wheels

- 1. Size: 1300mm × 350mm × 500mm
- 2. Made of high-strength Oxford cloth or leather, the bag bottom is equipped with wheels. There are handles on the front and sides, and there is a hook rod sleeve on the top.



Children Quick-drying Mesh Vest

Made of polyester. Six colors, eight pieces each.



Small Marking Disk

- 1. Height: 75mm
- 2. Upper diameter: 65mm
- 3. Lower diameter: 200mm



Medium Marking Cone

- 1. Height: 300mm
- 2. Upper diameter: 30mm
- 3. Lower base length: 215mm



Hand Tally Counter

- 1. Digital splay range: 0 to 9999
- 2. Material: Color ABS plastic steel

Training Hurdle (w/o counterweight)

- Model: TQ2114B, TQ2114B/1, TQ2114B/2, TQ2114B/3
- 1. Specification: 1067mm, 991mm, 914mm, 838mm, 762mm
  - 2. Weight: 7kg
  - 3. Color: Yellow-white, Blue-white, Green-white
  - 4. Material: The square tubes and the uprights are made of steel. The hurdle board is made of plastic.
  - 5. Performance: training



Competition Javelin

Model	Size (mm)	Weight	Distance	Color	Material	Certification
PSQF4	2600—2700	800g	85m	Triple color	Premium Aluminum Alloy	
PSQF1	2600—2700	800g	80m			
PSQF5	2600—2700	800g	75m			
PSQF6	2600—2700	800g	70m	Double color		
PSQF3	2300—2400	700g	60m			Single color
PSQF7	2200—2300	600g	65m			
PSQF2	2200—2300	600g	60m			
PSQF8	2200—2300	600g	55m			
PSQF9	2200—2300	600g	50m			



Boxing Punching Bag

- Model: TQ2543
- Specification: 50kg, 1300×φ400mm, with cross pylon.

- Model: TQ2545
- Specification: 50kg, 1400×φ450mm, with cross pylon.

- Model: TQ2542
- Specifications: 50kg, 1200×φ350mm, without cross pylon.

Features: The weight can be customized, 20kg-100kg, increasing by multiple of 5kg. Available in black and blue. Cross pylon optional.



Relay Baton

- Model: FLT350
- 1. Specification: length 280mm-300mm, diameter 40mm±2mm
  - 2. Weight: 0.05kg
  - 3. Color: Red, Black, Yellow, Blue, White, Purple, Gray, Green
  - 4. Material: aluminum alloy
  - 5. Performance: For competitions

Training Discus

Model	Specification(mm)	Weight	Material
TBX13	φ170—172	0.75kg	Steel plastic
TBX14	φ180—182	1kg	Steel plastic
TBX15	φ180—182	1.25kg	Steel plastic
TBX16	φ200—202	1.5kg	Steel plastic
TBX17	φ210—212	1.75kg	Steel plastic
TBX18	φ219—221	2kg	Steel plastic
TBX19	φ220—222	2.25kg	Steel plastic
TBX20	φ220—222	2.5kg	Steel plastic







### Regular Competition Shot Put Ball

Model	Specification(mm)	Weight	Material
QQP04	φ121.5	7.26kg	Cast iron
QQP05	φ114	6kg	Cast iron
QQP06	φ107.5	5kg	Cast iron
QQP07	φ100	4kg	Cast iron
QQP08	φ90.5	3kg	Cast iron



### Competition Hammer

Model	Weight	Material
LQP11	7.26kg	Carbon steel
LQP12	6kg	Carbon steel
LQP13	5kg	Carbon steel
LQP14	4kg	Carbon steel
LQP15	3kg	Carbon steel



### Column Tumbler

Model: TS4203B1-01      Specification: 80kg    1700mm  
   TS4203B1-02                            100kg   1700mm

1. Material: PU
2. Features: The base is made of pure cast iron with rubber coating, making it noiseless and non-destructive to the floor. The base and the sandbag are connected by a steel sleeve insertion method to prevent the sandbag pole from breaking after long-term use. It simulates the uniform swinging of the human body and is suitable for evasion training.



### Multifunctional Rotary Training Station

Model: TQ2291

1. Specification: 3900mm×3900mm×2695mm
2. Material: The frame is mainly made of high-quality steel tube welding.
3. Features: This product is a multi-functional comprehensive training device that integrates sandbag, Speed bag, and punch target. It has a small footprint, does not require fixation, and the sandbags can rotate with the upright posts. Users can adjust the position according to their needs, making it more flexible to use. It is suitable for indoor exercise and can effectively enhance muscle explosive power and reaction speed.

### Hand Target (monkey face)

Model: TSA1022

1. Specifications: 200mm×250mm×50mm
2. Material: PU
3. Features: Made of high density EVA foam, PU leather surface, comfortable to hold the target, frm and frm like monkey face, the filling material of this product is flexible, light and durable.



### Multifunctional Boxing Target

Model: TSA1028A / TSA1028B

1. Specifications: 1000mm×1500mm×2200mm
2. Material: Steel plate style / Floor type
3. Features: It can greatly improve the reaction capacity and action fluency in the movement, and strike ability and acceleration of the boxing combination.



### Handstand Rack

- Model: TQ2266
1. Specification: 1300mm×860mm×1914mm
  2. Material: High quality metal pipe, PU leather, Sponge
  3. Features: The ankle part of the product is a gear structure, easy to adjust. It can alleviate physical fatigue, improve balance ability, promote the brain blood supply, enhance memory. Can be used as the auxiliary equipment for competition and training.

### Curved Rear Kick Target

- Model: TSE1014
1. Specification: 600mm×400mm×100mm
  2. Material: PU
  3. Features: The target body features a curved design with a flat striking surface, effectively enhancing the trainee's striking speed and power while providing optimal protection for the holder.



### Curved Body Shield

- Model: TSE1013
1. Specification: 800mm×380mm×200mm
  2. Material: PU
  3. Feature: This large body shield is mainly used in taekwondo strength training. Its curved surface provides the best hit feedback, increasing training effect.

### PU Leather Chest Shield

- Model: TSE1018
1. Specification: 500mm×400mm×100mm
  2. Material: PU
  3. Features: Faux leather exterior, EVA foam core, full-bodied design for optimal striking performance.



### Foot Target

- Model: TSA1030
1. Specification: Average size
  2. Material: PU
  3. Features: The built-in padding is made of EVA, which conforms to the international standard, and the surface is specially treated, which is non-slip, nondeformation and wear-resistant. The sound is clear and loud.

### Taekwondo Kick Target Stand

- Model: TSE1035
1. Specification: 1000mm × 1500mm × 2200mm
  2. Material: steel
  3. Introduction: This patented taekwondo kick target stand has 9 kick targets. Its steel frame is finished with baked paint. It has a barrel base and is covered with PU leather.





### Straight Rear Kick Target

Model: TSE1021

1. Specification: 600mm×400mm×100mm
2. Material: PU
3. Features: A large chest target designed for practicing leg strength techniques, offering durability, excellent striking feedback, and optimal safety for the holder, significantly enhancing power training effectiveness.



### Simple Lifting Speed Bag Rack

Model: TQ2288

1. Specification: 835mm×600mm×710mm (height of track)
2. Material: Steel, birch multilayer board
3. Features: This product is an auxiliary training equipment. Easy to install, height adjustable, can be used for people of different height.

### Handguard Taekwondo Arc Target

Model: TSE1034

1. Specification: 420mm×250mm×50mm
2. Material: PU
3. Features: Polyethylene foam, compressed sponge inner core, with excellent protection, which is comfortable to use, quick to restore the original shape.



### Iran Target

Model: TSA1016

1. Specifications: 450mm×250mm×100mm
2. Material: PU
3. Features: New type target, it's flexible to use and it's suitable for Taekwondo gymnasium and its amateurs.



### Human Shape Tumbler

Model: TS4204B1-01	Specification: 80kg	1800mm
TS4204B1-02	100kg	1800mm

Features: The base is made of pure cast iron, rubber coated. No noise and no damage to the floor. The steel sleeve plug-in connection mechanism is adopted between the base and sandbag. This tumbler can stimulate the regular swing of human body, suitable for dodge training.



### Weight-bearing Braclet

Model: TOW0360/1

Feature: Its cloth is breathable and can help expel sweat. It is also comfortable and durable. The amount of the iron sand infill can be adjusted. The Velcro straps allow it to fit different sizes. The entire perimeter is covered, making it hard to be torn or leak iron sand.



### Boxing Pear Shape Sandbag

Model: TSA2005

1. Specification: 900mm,
2. weight: 50kg
3. Material: High-quality PU
4. Features: Equipped with special rotator, high elastic foam layer, rubber cloth core.



### Weight-bearing Vest

Model: TQW0357-01	Specification: 5kg
TQW0357-02	10kg
TQW0357-03	20kg

1. Material: Oxford fabric
2. Features: Double inner bag, no leakage. Used for weight-bearing exercise to enhance explosive power.



### Hand Target

Model: TSE1015

1. Specification: 380mm×180mm
2. Material: PU
3. Features: The target surface of high-quality material with high quality filler is not only lightweight, but also durable. The design of the target body can bring about an effective improvement in feel and striking. The function, materials, design and appearance of this product reflect the professional brand style. The target is suitable for daily training and it's an indispensable tool for Taekwondo practice.





**Marker Disk (Round Hole)**

Model: TSWZQ102-01



**Marker Disk (Square Hole)**

Model: TSWZQ102-02



**Solid Ball**

Model: TSWZQ103-04



**Swiss Ball**

Model: TSWZQ103-03



**Soccer Training Pole**

Model: TSWZQ101



Cotton Rope



Rubber Rope



**Hex Rubber Coated Dumbbell**

Model: TQW0362/2



**Plastic Coated Kettlebell**

Model: TQW0364



**Agility Hoop (Round)**

Model: TSWZQ112



**Agility Hoop (Octagon)**

Model: TSWZQ109



**Cone (Square Base)**

Model: TSWZQ103-02



**Cone (Square Base with Holes)**

Model: TSWZQ103-03



**Cone (Round Base with Holes)**

Model: TSWZQ103-04



**Agility Ladder**

Model: TSWZQ104



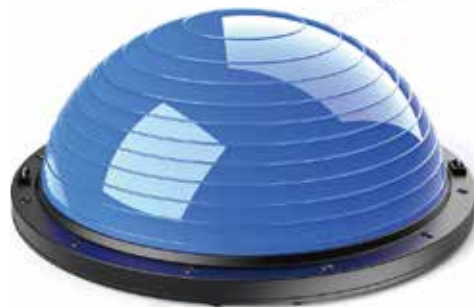
**Training Hurdle I**

Model: TSWZQ112



**Training Hurdle II**

Model: TSWZQ109



**BOSU Ball**

Model: TSWZQ102-01



**Plastic Coated Dumbbell**

Model: TQW0362





**Training Marker Mat**

Model: TSWZQ103-03



**Broad Jump Mat**

Model: TSWZQ103-04



**Training stick target**

Model: TSWZQ103-03



**Boxing speed bag**

Model: TSWZQ103-04



**Climbing Rope**

Model: TQ2554



**Climbing Strap**

Model: TQ2555



**Yoga Mat**

Model: TQW0850

# Shengtong Series

## CHILD EQUIPMENT



**Seated Chest Press Machine**

SHENGTONG SERIES

Model: TQ4201

1. Specification: 1150×1000×1420mm
2. Target Muscles: Pectoral muscle and tricep.
3. Usage: Hold the handles and push outward with both feet on the foot pedal. Push the handles until the arms are naturally straight, and then return to the starting position in a comfortable posture and movement.





### Chest Fly Machine

#### SHENGTONG SERIES

- Model: TQ4202
1. Specification: 1270×1030×1420mm
  2. Target Muscles: Pectoralis major, bicep, and tricep.
  3. Usage: Adjust the handles to appropriate position, hold the handles and pull inward. Return to the initial position after the pectoralis major muscles are fully contracted.



### Assisted Pullup Machine

#### SHENGTONG SERIES

- Model: TQ4203
1. Specification: 960×970×1600mm
  2. Target Muscles: Latissimus dorsi muscle, bicep, pectoralis major, and tricep.
  3. Usage: Choose the appropriate assisting weight and kneel on the pad. Hold the handles with both hands, and do pull-ups or dips at an even pace.







### Seated Pullup Machine

#### SHENGTONG SERIES

Model: TQ4204

1. Specification: 1080×980×1600mm
2. Target Muscles: Latissimus dorsi muscle.
3. Usage:

Choose the appropriate weight, adjust the knee pads to the appropriate position, sit down and fix the knee pads. Choose the right position and fully extend arms. Pull down the bar slightly above shoulder and slowly return to the initial position with hands firmly gripping the bar, and repeat.



### Seated Row Machine

#### SHENGTONG SERIES

Model: TQ4205

1. Specification: 1390×820×1420mm
2. Target Muscles: Latissimus dorsi muscle and bicep.
3. Usage: Grab the handle with both hands and pull it toward your body to a comfortable position, then slowly return to the initial position.



### Seated Leg Press Machine

#### SHENGTONG SERIES

Model: TQ4206

1. Specification: 1380×960×1420mm
2. Target Muscles: Lower body muscles.
3. Usage: Sit on the seat and place legs on the board. Different muscles can be worked at different intensities, depending on the position of the feet. The weight stack allows the load to be adjusted to suit user's need.







**Standing Calf Raise Machine**

**SHENGTONG SERIES**

- Model: TQ4207
1. Specification: 900×950×1420mm
  2. Target Muscles: Calf muscles.
  3. Usage: Stand with both feet on the step, put the arm of the machine on shoulder and do tiptoe repeatedly.



**Should Press Stool**

**SHENGTONG SERIES**

- Model: TQ4210
1. Specification: 800×455×550mm
  2. Target Muscles: Deltoid, tricep, and pectoralis major.
  3. Usage: Warm up whole body and shoulder joints before exercising, adjust the grip distance of arms and the neutral position of wrists, and hold the neutral position of body. Keep head up with chest out and stomach in, and look forward. Keep forearms perpendicular to the ground, and try to straighten arms as much as possible when pushing upward. The trajectory of the movement is from bottom up. Exhale when pushing, and inhale when returning to the starting position.



**Pull Up/Leg Raise Stand**

**SHENGTONG SERIES**

- Model: TQ4208
1. Specification: 485×1010×1500mm
  2. Target Muscles: Latissimus dorsi, pectoralis major, rectus abdominis, and tricep.
  3. Usage: Pull up, leg raise, and push up.



**Bench Press Rack**

**SHENGTONG SERIES**

- Model: TQ4211
1. Specification: 1320×760×870mm
  2. Target Muscles: Middle chest, front deltoid, tricep, rostro-humeral, and bicep.
  3. Usage: Lie on the bench and locate chest directly underneath the bar. Grip the bar firmly with both hands. Rotate the bar backward or forward to raise it off the rack. Bring down the barbell down close to chest and push the it up until arms are fully extended. Return the original position and repeat.





Roman Chair

SHENGTONG SERIES

- Model: TQ4212
- 1. Specification: 800×670×500mm
  - 2. Target Muscles: erector spinae, glute, and hamstrings.
  - 3. Usage: Adjust the height of the Roman chair according to body height, making the highest point of the cushion position higher than pelvis, and then fix feet on the pedal with neck, back, and legs straight and hands clasping the chest. Keep eyes forward. Slowly lower the torso and quickly bring it back up.



Seated Calf Raise

SHENGTONG SERIES

- Model: TQ4214
- 1. Specification: 860×590×650mm
  - 2. Target Muscles: Calf muscles.
  - 3. Usage: Sit down and put knees under the pads. Do tiptoe repeatedly.

Squat Rack

SHENGTONG SERIES

- Model: TQ4213
- 1. Specification: 1000×880×1670mm
  - 2. Target Muscles: Bicep, tricep, latissimus dorsi, quadricep, and hamstring.
  - 3. Usage: Stand naturally with feet directly under the barbell bar; bend hips and knees so that the distance between feet is the same as the width of pelvis or shoulder. Hold the bar with both hands and thumbs next to index fingers. Use the power of extending hips and knees to stand up and repeat.



Smith Machine

SHENGTONG SERIES

- Model: TQ4215
- 1. Specification: 1080×1620×1600mm
  - 2. Target Muscles: Deltoid muscle, pectoral muscle, glute, and calf.
  - 3. Usage: Choose an appropriate position, hold the barbell bar tightly, and open the safety hook, Squat and stand up at a controlled speed. At the end of the workout make the barbell bar stay in the appropriate position and reposition the safety hook.





### Tire Flipping Machine

#### SHENGTONG SERIES

Model: TQ4216

1. Specification: 950×810×370mm
2. Target Muscles: Lower body muscles, core muscles, and upper body muscles, increasing explosive power.
3. Usage: Flip the tire from side to side.



### Hack Squat Machine

#### SHENGTONG SERIES

Model: TQ4217

1. Specification: 1400×510×1250mm
2. Target Muscles: Quadricep, glute, hamstring, calve, and posterior hamstring.
3. Usage: Lean against the back pad of the machine, keep legs open at shoulder-width, and release the safety bar. Begin to slowly squat, bending knees and keeping torso straight, until the angle between thighs and calves is slightly less than 90 degrees, then slowly stand up.



# Aotong Series

## CHILD EQUIPMENT

### Child Strength Training Machines (2nd generation)

Child strength training machines are crutial to child strength training. Their design focuses on the combination of ergonomics and mechanics, providing a shortcut to fitness training.

### Advantages of Child Strength Training Machines

- Fill the blank of child strength training machine in China. The current domestic strength training machines are for body height of 1.5 meters and above, unsuitable to kindergarten and low grades children. Besides, they are too heavy and weight increment is too big.
- We have developed the child strength training machine for children from 90cm to 150cm tall, with adjustable counter weight in kilogram.
- Unlike the traditional weight adjustment using pin, the weight adjustment of these machines is electronically controlled to best suit children, which is safe and easy to operate.
- The fully covered electronic counter weight stack is free of the danger that a child might get hurt by a traditional pin counter weight stack.
- The overall color is bright and vivid, making it fun for children to exercise.
- Each machine has cartoonic instructions that are for children to understand. They can easily understand how to use a machine and what to pay attention to.
- There are 29 strength training machines, covering all parts of body of a child.

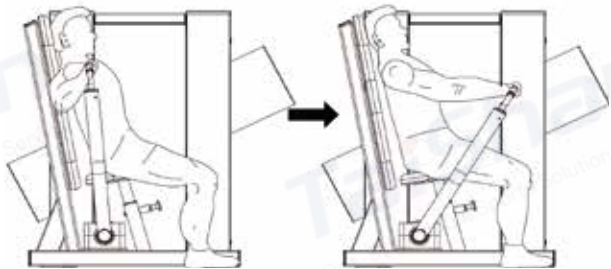




Seated Chest Press Machine

AOTONG SERIES

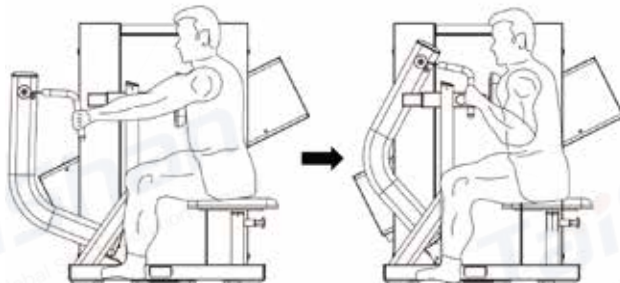
- Model: TS-01
1. Specification: 1200×1600×1050mm
  2. Target Muscles: Pectoral major, bicep, tricep, and deltoid.
  3. Usage: Hold the handles with both hands, push forward until arms are straight, return to the starting position, and repeat.



Seated Row Machine

AOTONG SERIES

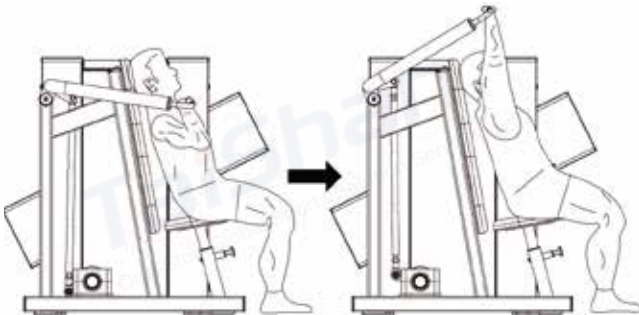
- Model: TS-04
1. Specification: 1220×1180×1050mm
  2. Target Muscles: Latissimus dorsi muscle and bicep.
  3. Usage: Pull the handles toward body, slowly return to the starting position, and repeat.



Seated Shoulder Press Machine

AOTONG SERIES

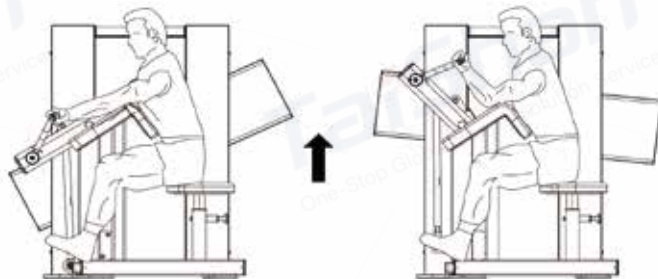
- Model: TS-03
1. Specification: 1200×1600×1050mm
  2. Target Muscles: Deltoid, tricep, and trapezius muscle.
  3. Usage: Hold the handles with both hands, push upward until arms are straight, return to the starting position, and repeat.



Seated Bicep Curl Machine

AOTONG SERIES

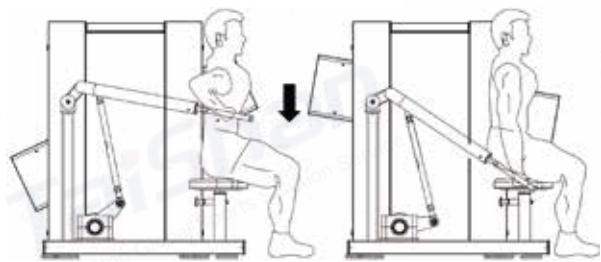
- Model: TS-06
1. Specification: 1200×1350×1050mm
  2. Target Muscles: Bicep and brachioradialis muscle
  3. Usage: Raise the handles upward and then toward body until biceps are fully contracted. Slowly return to the starting position and repeat.



### Seated Dip Machine

#### AOTONG SERIES

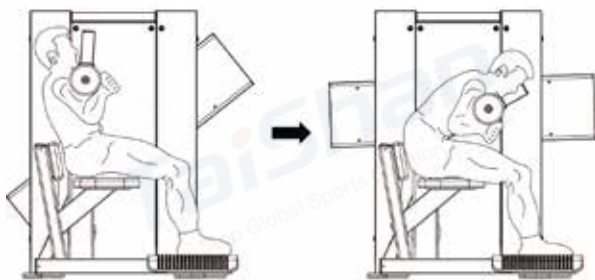
- Model: TS-07
1. Specification: 1110×1400×1050mm
  2. Target Muscles: Tricep and pectoral major.
  3. Usage: Hold the handles with both hands and push downward until arms are straight. Slowly return to the starting position and repeat.



### Seated Crunch Machine

#### AOTONG SERIES

- Model: TS-10
1. Specification: 1060×1265×1050mm
  2. Target Muscles: Abdominal muscle.
  3. Usage: Crunch and bend torso forward. Slowly return to the starting position and repeat.



### Seated Back Extension Machine

#### AOTONG SERIES

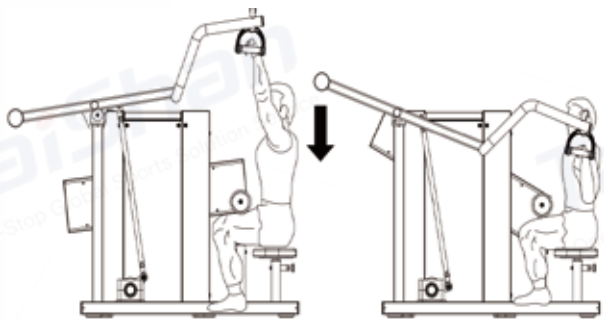
- Model: TS-09
1. Specification: 1060×1265×1050mm
  2. Target Muscles: Back muscles.
  3. Usage: Extend back until it touches the back pad. Slowly return to the starting position and repeat.



### Seated Lat Pull Down Machine

#### AOTONG SERIES

- Model: TS-12
1. Specification: 1600×1235×1815mm
  2. Target Muscles: Latissimus dorsi muscle, and bicep.
  3. Usage: Hold the handles with both hands and pull downward (do not sit right under the handles). Slowly return to the starting position and repeat.





## Seated Leg Curl Machine

### AOTONG SERIES

Model: TS-13

1. Specification: 1200×1350×1050mm
2. Target Muscles: Posterior thigh muscle.
3. Usage: Place legs on the column sponge and press it down. Slowly return to the starting position and repeat.



## Seated Leg Press Machine

### AOTONG SERIES

Model: TS-15

1. Specification: 1700×1300×1050mm
2. Target Muscles: Hip and thigh muscles.
3. Usage: Hold the handles with both hands and lean closely against the backrest. Press the footplate forward with legs, slowly return to the starting position, and repeat.



## Seated Leg Extension Machine

### AOTONG SERIES

Model: TS-14

1. Specification: 1200×1350×1050mm
2. Target Muscles: Quadriceps.
3. Usage: Hold the handles with both hands, place legs behind the column sponge, and raise it up by extending legs. Slowly return to the starting position and repeat.



## Seated Calf Raise Machine


### AOTONG SERIES

Model: TS-17

1. Specification: 1300×1150×1050mm
2. Target Muscles: Calf muscles.
3. Usage: Hold the handles with both hands and do tiptoes by raising heels. Slowly return to the starting position, and repeat.



## **SHANDONG TAISHAN SPORTS EQUIPMENT CO., LTD.**

 Tel/WhatsApp: +86 18453178888

 Web: [www.taishansports.cn](http://www.taishansports.cn)

 Email: [info@taishansports.com](mailto:info@taishansports.com)

 HQ & Factory: No.1 Taishan Tiyu Rd, Laoling, Dezhou City, Shandong Province.  
China. 253600



TaiShan Sports



taishansports



TaiShan Sports