



### **Basketball Single Post System**

The single-post basketball stand is made with oval aluminium profiles with a cross-section of 120 x 100 mm. The wall thickness of this robust apparatus is 4 to 6 mm in the direction of tension. The basketball stand has an impressive visual appearance due to its delicate construction but despite that is exceptionally stable and resilient. The post is available in various projections. The item is available with three types of backboard. The backboard measures 180x105 cm. There are three types of backboard available: aluminium, acrylic and tempered glass. The aluminium backboard is made from special aluminium profiles. The backboard is white powder coated. The acrylic backboard is made from see through 15 mm thick acrylic. The tempered glass is made from 12 mm thick glass panel. All corners are covered for safety reasons. The basketball single post is also equipped with a non-foldable basketball ring and net. The ring measures an inside diameter of 45 cm. The ring is galvanized and orange powder coated. The net is made from nylon and measures a thickness of 6 mm.

Order No. SP	Projection	Backboard
100160	0.9m	Aluminium
100161	0.9m	Tempered Glass
100162	0.9m	Acrylic
100190	1.25m	Aluminium
100191	1.25m	Tempered Glass
100192	1.25m	Aluminium
100200	1.65m	35 x 60 cm
100201	1.65m	Tempered Glass
100202	1.65m	Acrylic

# **Basketball Double Post System**

The basketball single post is made from special aluminium profiles. The structure is supported by two posts in the ground. The post measures a cross section of  $120 \times 100$  mm. The wall thickness rises from four to six mm. The item also includes a backboard. The backboard measures  $180 \times 10^{-2}$  cm.

There are three types of backboard available: aluminium, acrylic and tempered glass. The aluminium backboard is made from special aluminium profiles. The backboard is white powder coated. The acrylic backboard is made from see through 15 mm thick acrylic. The tempered glass is made from 12 mm thick glass panel. All corners are covered for safety reasons. The basketball single post is also equipped with a non-foldable basketball ring and net. The ring measures an inside diameter of 45 cm. The ring is galvanized and orange powder coated. The net is made from nylon and measures a thickness of 6 mm. The item is available in a fully welded version and in a dismantle version for export.

Order No. SP	Projection	Backboard
100210	0.9m	Aluminium
100211	0.9m	Tempered Glass
100212	0.9m	Acrylic
100220	1,25m	Aluminium
100221	1.25m	Tempered Glass
100222	1.25m	Acrylic
100230	1.65m	Aluminium
100231	1.65m	Tempered Glass
100232	1.65m	Acrylic
100240	2.25m	Aluminium
100241	2.25m	Tempered Glass
100242	2.25m	Acrylic



\*Subject to technical alterations





## **Height Adjustment System**

The height adjustment system is made from aluminium. The structure is made from aluminium. The lead screw for the adjustment is made from stainless steel. The screw is supported by two round tubes to distribute the load evenly. The height can be adjusted from 2.5 to 3.05 m. It is adjusted with a crank, which is included in the delivery.

Order No. SP 100245

## **Basketball Padding Single Post**

The basketball single post padding is made from a foam core and a PVC cover. The padding measures a height of 2.0 m and a thickness of 50 mm. The padding is designed in such a manner that matches the post. The PVC is weather resistant.



<sup>\*</sup>Subject to technical alterations





# **Basketball Heavy Duty**

The basketball heavy duty post is made from extra strong aluminium profile. The post measure a cross section of 152x152 mm and a thickness of 6 mm. The aluminium backboard is made from special aluminium profiles. The backboard is white powder coated. The ring measures an inside diameter of 45 cm. The ring is galvanized and orange powder coated. The net is made from nylon and measures a thickness of 6 mm.

Order No.SP	Туре	Projection	Backboard
100151	Basketball Heavy Duty	1.65m	Aluminium
100152	Basketball Heavy Duty	2.25m	Aluminium
100153	Basketball Heavy Duty	1.65m	Acrylic
100154	Basketball Heavy Duty	2.25m	Acrylic







With Acrylic Backboard - Order No. SP 100251

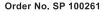
#### **Basketball Mobile System**

The basketball post mobile is made from aluminium. The structure is made from rectangular hollow profiles, which measure 80x60x3 mm. The basketball post measures a projection of 1.65 m. The post is equipped with a box to store 300 kg of counterweight. The structure is mounted on six piece of 200 mm nylon wheels. The wheels allow that the structure can be moved by a single person. Every purchased pair of basketball post mobile is equipped with one transport pulley. If the system must be moved through a low area the backboard can be flapped down easily. The aluminium backboard is made from special aluminium profiles. The backboard is white powder coated. The basketball post mobile outdoor is also equipped with a non-foldable basketball ring and net. The ring measures an inside diameter of 45 cm. The ring is galvanized and orange powder coated. The net is made from nylon and measures a thickness of 6 mm. The item is available in a fully welded version and in a dismantle version for export.



### **Lifting Roller**

Lifting roller. The lifting roller for basketball mobile is made from aluminium. It is used to move the basketball mobile version around easily. It is equipped with two wheels to lift the backstop up and move it around on its wheels.



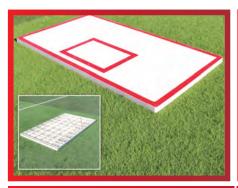


#### **Basketball Padding**

The basketball padding is made from a foam core and a PVC cover on an aluminium structure. The aluminium structure can be hooked on the mobile basketball post. The padding measures a height of 2.0 m and a width of 1.2 m. It has thickness of 50 mm.

Order No. SP 100270

\*Subject to technical alterations





#### SMC Basketball Backboard

Made of sheet molded composite (SMC) material with dimensions 1800mm x 1050mm, thickness 50mm. The backboard suitable for indoor or outdoor use, it will be the best replacement for wooden basketball backboard. Much lighter weight and excellent performance in anti water, UV, corrosion. Easy to install.

Order No. SP 100111

# **Tempered Safety Glass**

The tempered glass backboard is made from tempered glass. It measures a thickness of 12 mm. It is fixed to an aluminium frame. The backboard is see through. The lines are white in colour. The mounting part for the ring is cut out, to ensure a long lifetime of the backboard. The backboard is 1.8 m wide and 1.05 m high.

Order No. SP 100050 Order No. SP 100051 Frame

**Order No. SP 100100** Backboard pad. Made from PE foam. The pads are

PE foam. The pads are designed for 180 cm backboards.



# Acrylic board

The acrylic backboard is made from acrylic material. It measures a thickness of 15 mm. It is fixed to an aluminium frame. The backboard is see through. The lines are white in colour. The mounting part for the ring is cut out, to ensure a long lifetime of the backboard. The backboard is 1.8 m wide and 1.05 m high. Other sizes are available on request.

Order No. SP	Dimension	Backboard
100060	120cm x 90cm	Acrylic
100070	180cm x 105cm	Acrylic
100080	180cm x 120cm	Acrylic



#### **Aluminium Backboard**

Basketball backboard, made by special aluminium profile, white powder coated. The boards for these aluminium backboards are made of aluminium side profiles (double-walled, wall thickness 2.3 mm) bordered in a U-profile with a radius of 2 mm and completely welded. The backboard offers the same bounce back properties like the acrylic one and it is suitable for long-time outdoor.

Order No. SP 100090 Size 180 x 105 cm. Order No. SP 100100 Size 180 x 120 cm.

\*Subject to technical alterations



## Basketball Wall Mounted FOLDABLE TO ONE SIDE (Acrylic / Tempered Glass)

The basketball wall mounted foldable is made from special aluminium profiles. The items consist of five parts: the wall frame, two projection arms, a locking mechanism and the backboard. The wall frame is made from extra strong angle bars to mount the structure to the wall. The mounting equipment is not supplied together with the basketball backstop. The two projection arms are fixed to the wall frame and the backboard via hinges, which allows the structure to be folded away to one side. The arms can be adjusted to the conditions on site. The locking mechanism fixes the structure in the playing position as well as in the folded position. The item is available with three types of backboard. The backboard measures  $180 \times 105$  cm. There are three types of backboard available: aluminium, acrylic and tempered glass. The aluminium backboard is made from special aluminium profiles. The backboard is white powder coated. The acrylic backboard is made from see through 15 mm thick acrylic. The tempered glass is made from 12 mm thick glass panel. All corners are covered for safety reasons. The basketball single post is also equipped with a non-foldable basketball ring and net. The ring measures an inside diameter of 45 cm. The ring is galvanized and orange powder coated. The net is made from nylon and measures a thickness of 6 mm.

The height adjustment system is made from aluminium. The structure is made from aluminium. The lead screw for the adjustment is made from stainless steel. The screw is supported by two round tubes to distribute the load evenly. The height can be adjusted from 2.5 to 3.05 m. It is adjusted with a crank, which is included in the delivery.

Order No. SP	Projection	Backboard
100410	3.25m	Aluminum
100411	3.25m	Acrylic
100412	3.25m	Tempered Glass
100420	2.25m	Aluminum
100421	2.25m	Acrylic
100422	2.25m	Tempered Glass
100430	1.65m	Aluminum
100431	1.65m	Acrylic
100432	1.65m	Tempered Glass
100450	0.9m	Aluminum
100451	0.9m	Acrylic
100452	0.9m	Tempered Glass
100400	On request	Aluminum
100401	On request	Acrylic
100402	On request	Tempered Glass

<sup>\*</sup>Subject to technical alterations





#### **Basketball Wall Mounted NON - FOLDABLE**

The basketball wall mounted non-foldable is made from special aluminium profiles. The items consist of four parts: the wall frame, two projection arms and the backboard. The wall frame is made from extra strong angle bars to mount the structure to the wall. The mounting equipment is not supplied together with the basketball backstop. The two projection arms are fixed to the wall frame and the backboard. The arms can be adjusted to the conditions on site. The item is available with three types of backboard. The backboard measures 180x105 cm. There are three types of backboard available: aluminium, acrylic and tempered glass. The aluminium backboard is made from special aluminium profiles. The backboard is white powder coated. The acrylic backboard is made from see through 15 mm thick acrylic. The tempered glass is made from 12 mm thick glass panel. All corners are covered for safety reasons. The basketball single post is also equipped with a non-foldable basketball ring and net. The ring measures an inside diameter of 45 cm. The ring is galvanized and orange powder coated. The net is made from nylon and measures a thickness of 6 mm.

Order No. SP	Projection	Backboard
100310	3.25m	Aluminum
100311	3.25m	Acrylic
100312	3.25m	Tempered Glass
100320	2.25m	Aluminum
100321	2.25m	Acrylic
100322	2.25m	Tempered Glass
100330	1.65m	Aluminum
100331	1.65m	Acrylic
100332	1.65m	Tempered Glass
100350	0.9m	Aluminum
100351	0.9m	Acrylic
100352	0.9m	Tempered Glass
100340	On request	Aluminum
100341	On request	Acrylic
100342	On request	Tempered Glass



The height adjustment system is made from aluminium. The structure is made from aluminium. The lead screw for the adjustment is made from stainless steel. The screw is supported by two round tubes to distribute the load evenly. The height can be adjusted from 2.5 to 3.05 m. It is adjusted with a crank, which is included in the delivery.



## **Electric Basketball Ceiling Mounted**

The ceiling mounted foldable basketball backstop is made from aluminium. The backstop consists of six parts: the top frame, the lifting arm. the support arm. the backboard, the free fall safety device and the control panel. The top frame includes the motor and all joint to the both arms. The motor powers the rotation of a shaft. On the shaft two belts are fixed. These belts lift and lower the lifting arm. The lifting arm holds the backboard and is hinged to the top frame. It is made from sturdy rectangular 80x60x3 mm aluminium profiles. The support arm enhances the stability in the playing position. In the rest position it folds to allow the backboard to be stored near the top frame. The item is available with three types of backboard. The backboard measures 180x105 cm. There are three types of backboard available; aluminium, acrylic and tempered glass. The aluminium backboard is made from special aluminium profiles. The backboard is white powder coated. The acrylic backboard is made from see through 15 mm thick acrylic. The tempered glass is made from 12 mm thick glass panel. All corners are covered for safety reasons. The basketball ceiling mounted is also equipped with a non-foldable basketball ring and net. The ring measures an inside diameter of 45 cm. The ring is galvanized and orange powder coated. The net is made from nylon and measures a thickness of 6 mm. The free fall safety device ensures that in case of any failure the structure does not fall and gets destroyed. The device is in accordance with EN 360. The control panel is equipped with 3 buttons: Up, down and stop. This allows a comfortable control and handling of the backstop at any time. The backstop automatically stops at its end position.

Order No. SP 100175 Basketball Ceiling Mounted (folded forward)
Order No. SP 100176 Basketball Ceiling Mounted (folded backward)

Order No. SP 100177 Free fall safety device

#### **Basketball Ceilling Mounted (Fixed)**

The ceiling mounted non-foldable basketball backstop is made from aluminium. The top frame is fixed to the roof structure. The support structure is realized from rectangular hollow profiles measuring 80x60x3 mm. The item is available with three types of backboard. The backboard measures 180x105 cm. There are three types of backboard available: aluminium, acrylic and tempered glass. The aluminium backboard is made from special aluminium profiles. The backboard is white powder coated. The acrylic backboard is made from see through 15 mm thick acrylic. The tempered glass is made from 12 mm thick glass panel. All corners are covered for safety reasons. The basketball single post is also equipped with a non-foldable basketball ring and net. The ring measures an inside diameter of 45 cm. The ring is galvanized and orange powder coated. The net is made from nylon and measures a thickness of 6 mm.



#### **Basketball Ring Non Foldable**

The basketball ring non foldable is made from hot dip galvanized steel. It is orange powder coated. The inside diameter of the ring measures 450 mm. The distance from the inner of the ring to the end of the mounting measures 150 mm. The height of the mounting is 150 mm. The cross section of the ring measures 18 mm. The net is mounted according to FIBA standards. The ring can be fixed to most backboards with four screws easily.

Order No. SP 100030

#### **Basketball Foldable**

The foldable ring is made from hot dip galvanised steel. Its measurements follow the non-foldable ring and FIBA regulations. Additionally, this ring is equipped with a covered spring. The spring allows the ring to fold under pressure of more than 82 kg. The maximum folding position is achieved at a weight of 105 kg.

Order No. SP 100040



#### Steel Basketball Net

The net is extra stable. The diameter of the links is 5mm. This kind of netting can stand any kind of weather and is developed especially for the outdoor use.

Order No. SP 100010 Basketball net hot galvanised Order No. SP 100020 Basketball net stainless-steel Ø 5 mm





#### **Basketball Net**

The basketball net is made from nylon. The net thickness is 6 mm. The net is white in colour. It is in accordance with DIN EN 1270. The length of the net is 50 cm in loose condition. Once fitted its length is 40 cm.



## AFN Basketball System PRO (Oil Hydraulic)

The basketball system 'Pro" is made from special aluminium profiles. The system is movable and can be folded for storage. The folding mechanism is realized with an oil hydraulic. The system is equipped with nine non marking PP wheels. Three of these wheels are mounted on a swivel to allow easy manoeuvring of the system. The system is equipped with sufficient counter weight to keep the system is a stable position. The height and the level of the backboard can be adjusted on site. The acrylic backboard is made from see through 15 mm thick acrylic. The basketball system 'Pro' post is also equipped with a non-foldable basketball ring and net. The ring measures an inside diameter of 45 cm. The ring is galvanized and orange powder coated. The net is made from nylon and measures a thickness of 6 mm. The item is not certified by FIBA.

 Order No. SP 100126
 Projection 2.25 m

 Order No. SP 100127
 Projection 3.30 m

 Order No. SP 100128
 Projection 1.65 m

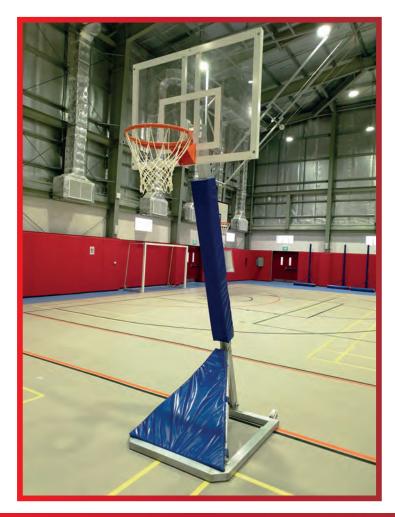


#### Basketball Post Mobile '1012' Model

Made from high grade galvanised steel with electrostatic epoxy powder painting surface in black colour. This style basketball stand can be used for international senior competition, professional training.

Freestanding system, safety and durability. Easy to install with 4 main parts only. Projection: 2.25 meter. Weight of the post: 290kg.

Included 1800mm x 1050mm official tempered glass, high transparency, impact resistance, with backboard protection padding. Also international standard basketball flexible ring with static load force less than 105kg.



# AFN 'Fun Play Mini'

The basketball post 'Funplay' is made from special aluminium profiles. The height of the post is adjustable. The whole system can be moved around easily. The backboard is made from clear acrylic and measures a thickness of 10 mm. The system is black powder coated.

Order No. SP 100159

#### It is available with three backboard sizes:

Order No. SP 100800 90 x 60 cm Order No. SP 100801 120 x 90 cm Order No. SP 100802 180 x 105 cm

Order No. SP 100806 The padding for the basketball 'Funplay' is weather proof and covers the

front of the backstop.

<sup>\*</sup>Subject to technical alterations



#### **Netball Post in Ground Sockets**

The netball upright in ground sockets is made from a special aluminium profile. The post measures a diameter of 80 mm. The ring is manufactured from a 16 mm solid round and measures an inside diameter of 380 mm. The ring is separated from the post. Therefore, the height and the direction of the ring can be adjusted to the condition on site. The ring comes together with a 6 mm thick nylon net. The post confirms with the regulations of the IFNA.

Order No. SP	System	Surface
100585	Height adjustable	White powder coated
100586	Height adjustable	Aluminium
100587	Fixed height	White powder coated
100588	Fixed height	Aluminium

The standard ground socket for netball post is made from aluminium. It is designed to fit the netball post profile perfectly.

#### Order No. SP 100561

The special ground socket for net ball post is made from aluminium. It is designed to fit the netball post perfectly. Additionally this socket has a cover, which can be coated on site.

#### Order No. SP 100570

The mobile floor apparatus for netball post is made from aluminium. It is used in locations where no ground sockets can be installed.

Order No. SP 100550

#### **Padding For Netball Post**

The basketball single post padding is made from a foam core and a PVC cover. The padding measures a height of 2.0 m and a thickness of 50 mm. The padding is designed in such a manner that matches the post. The PVC is weather resistant.

Netball post protectors padding. White color length approx 2.9 m.

Order No. SP 100574

Netball post protectors padding.2 m.



\*Subject to technical alterations





## **Netball Post Mobile System**

Netball Post Mobile Systems. The mobile netball upright is made from special aluminium profiles. The post measures a diameter of 80 mm. The ring is manufactured from a 16-mm solid round and measures an inside diameter of 380 mm. The ring is separated from the post. Therefore, the height and the direction of the ring can be adjusted to the condition on site. The ring comes together with a 6 mm thick nylon net. The post is equipped with two non-marking 200 mm TPU wheels. The weight at the back of the post is 40 kg, to ensure the necessary stability.

Order No. SP	System	Surface
100530	Height adjustable	White powder coated
100531	Height adjustable	Aluminium
100532	Fixed height	White powder coated
100533	Fixed height	Aluminium

<sup>\*</sup>Subject to technical alterations