



1612220

Technical Specifications

LEVEL 182

Stability:

Backstop:

Projection: Main beam can be horizontally adjusted from 245 to 325 cm.

Positioning: Lifting and lowering by use of SAM system (Spring Assisted Mechanism): easy, safe and

low-maintenance.

Fine tuning of the ring height for perfect adjustment in game position.

Patented DSF system (Dynamic Sub Frame): when raising the unit, the base frame sinks automatically lowers onto the floor. This ensures the basketball backstop is

immediately in the right game position and the weight is evenly distributed. Strong and stable, white coated high-tensile strength steel frame. Lifetime maintenance free

pivot bearings, 100% enclosed counter weights.

Wheels: 2 triple swivel wheels in the front and 2 triple fixed wheels in the rear for optimal

weight distribution, all with bearings for great mobility.

Backboard: Patented dunk-proof 12 mm glass with a full-perimeter steel frame and cut-out for

the ring.

Ring: Schelde Sports Pro 180° Dunk Ring. Top competition breakaway dunk ring with multi-

directional force flex and concealed net attachments. FIBA Level 1 & 2 approved

Net: Sturdy nylon anti-whip basketball net, 6 mm.

Padding: Impact area padding on both the front and sides of the base frame. Standard colour Schelde blue. Backboard protection padding is made of high density PU foam. Optional:

paddings can be personalized. Contact us for further information. Storage position

Dimensions: (lxwxh) ca 4420x190x210cm Automatic beam lock in storage position.

Playing position (lxwxh) ca 585x190x395 cm or ca 505x190x395 cm Automatic snap lock on telescope in playing position.

Transport: Equipped with openings for a forklift truck for transport over longer distances

Anchored: Floor hook at the rear of the frame. 2 positioning pins for quick and precise

installation on the court.

Floor connector set included for both PU floors and suspended floors.

Standard: in accordance with EN-1270. FIBA level: FIBA Level 1 & 2 approved.



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Storage position



Ring height 260 cm

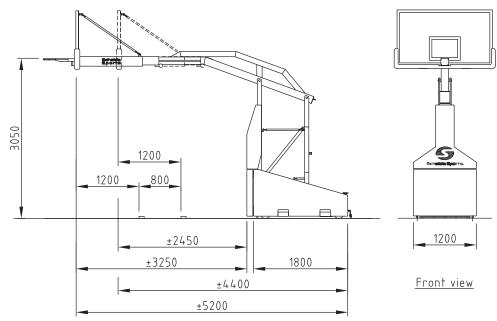


Ring height 305 cm

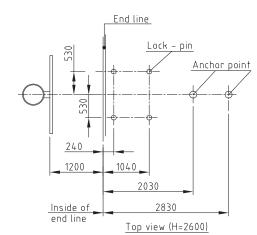


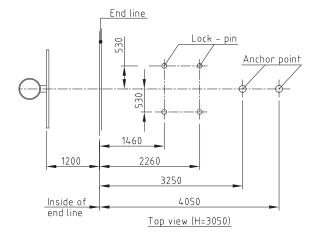
1612020

Measurements in game position



Measurements for anchoring system





Super SAM Multi Adjust

Weight/floor pressure

Total weight 1.555 kg

Total load on wheels in transport position:
Front wheels 765 kg
Rear wheels 790 kg

Floor pressure in transport position:
Front wheels 2x3 7,1 kg/cm²
Rear wheels 2x3 7,3 kg/cm²

Total load in game position:
Front (DSF/Pedestal Feet) 1.045 kg
Rear (wheels) 510 kg

Floor pressure in game position:
Rear wheels 2x3 4,7 kg/cm²

DSF Dynamic Sub Frame 2,0 kg/cm²

Floor Pressure while dunking (dunk & let loose)
Dynamic Sub Frame 3,7 kg/cm²

Dynamic Sub Frame 5,88 kg/cm²

Floor Pressure while extreme dunking

Projection (backboard to front of impact area) 325/245 cm

Distance from inside end line to nearest wall needed for setup with AUTOMATIC DSF is 525/445 cm. If distance is less, MANUAL DSF option is required. Minimum distance required for use with MANUAL DSF is 405/325 cm from inside end line to nearest wall.

Schelde Sports

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