

AGMS 60

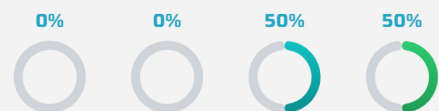
PRODUCT INFORMATION

Dimensions (W x L x H) : **0.75 x 4.85 x 3.50 m**Age Group : **7-12 years**Capacity : **2**Fall Height : **1.50 m**Safety Area : **69.90 m²**

ACTIVITIES



SKILL EXPERIENCES



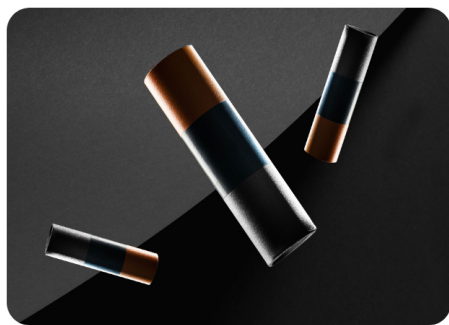
PHYSICALLY COGNITIVE SOCIAL SENSORY

**METAL SERIES - AGMS 60**

Adventure Group Metal Series is a range of accessories consisting of products with different functions. . The series feature both individual and group accessories which allow children to perform intense physical activities while playing and socialising. Different types of activities such as spinning mechanisms, mutual swinging and oscillating elements and various rope balance units, which are children's top choices, are among the accessories.



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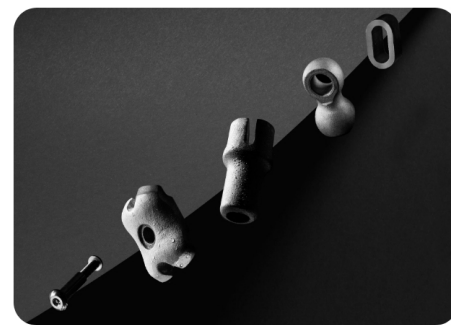
3 - Layer Coating

Metal parts are comprised of ST 37 Steel with a 3-step metal finish. Sandblasting and solvent-free zinc primer coating and electrostatic powder paint application is inherently corrosion resistant under extreme weather conditions and UV.



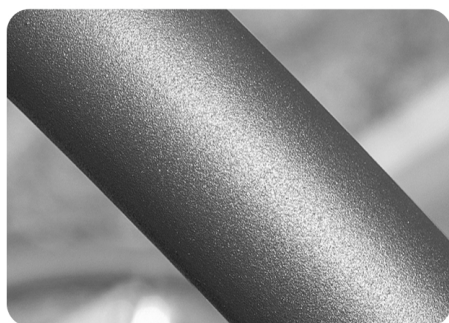
Colour Options

Metal RAL color options offer a wide range of colors to meet various design needs. The RAL color system provides durable and long-lasting colors that enhance the aesthetic and functional properties of metal surfaces. These colors are commonly used in industrial applications, outdoor decorations, and architectural projects. For metal surfaces, RAL color options provide both aesthetic and functional solutions, combined with long-lasting, UV-resistant coatings.



Aluminum Cast Connectors

Single-casing aluminum cast connectors are compressed with 300 tons to avoid moving and premature wear. "E (end stop) connector" is shapely and pleasant to grip with no sharp angles or edges. These connectors are fastened to main frame either to welded flanges on main frame or with "C" aluminum clamps to main frame.



ST 37 Metal

ST 37 is a versatile material known as structural steel; thanks to its low carbon content, it can be easily shaped and offers excellent weldability. Frequently preferred for applications such as park equipment where safety and durability are prioritized, this metal stands out with its balanced mechanical performance and high load-bearing capacity. Since its surface is highly suitable for chrome plating, galvanization, or painting processes, it provides high resistance against outdoor conditions and offers effective protection against corrosion.



Cardan Mechanism

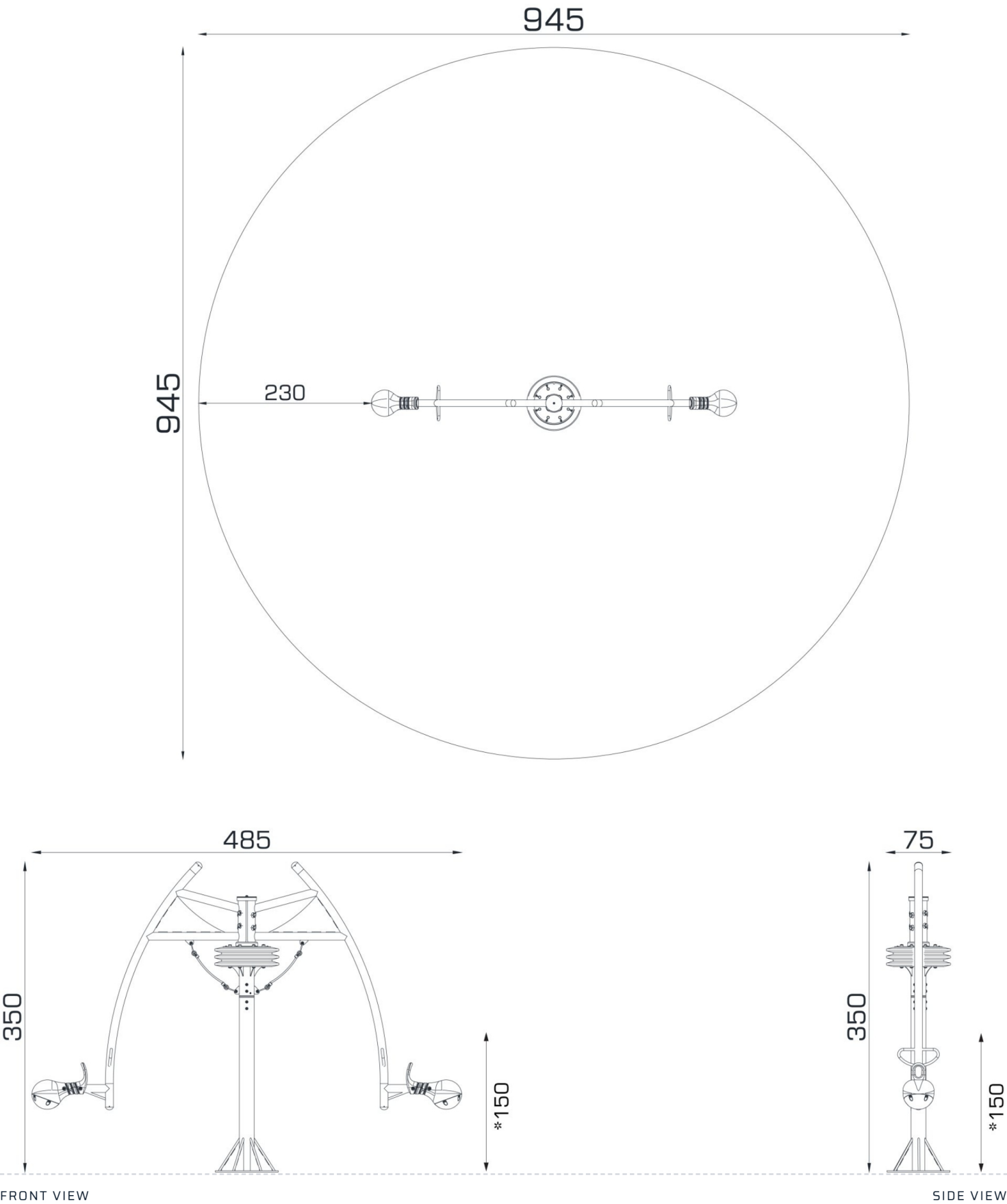
Cardan mechanism is designed to allow 360-degree rotation and a maximum of 10 degrees of tilting in all directions. To cover the motion system detail, an elastic bellows produced by rotation technique from AFFINITY material will be used.



Rubber Seat

The seats on the product shall be made of rubber material that passed PAH tests and shall have a round shape. Under the seat shall be the absorbing element which has a design in harmony with the seat itself. In addition to completing the design of the seat, the absorbing element ensures soft contact with the surface.

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*Maximum Fall Height Measurements shown are in centimeters.

AGMS 60**HANGING**

To hang in arms is the act of carrying the body with the hands or arms, possible to traverse to another platform or play item.

**PULL**

To pull is the act of pulling item towards you or you towards an item with one or both hands, or possibly with the entire body.

**ROTATE**

To rotate involves a vertical or horizontal slower paced turn of the body, facilitated by a piece of equipment.

**BALANCE**

To balance is to stay upright when walking or standing on a surface that makes this challenging.

**SPIN**

To spin involves a fast, repeating horizontal or vertical turn of the body on a piece of equipment that facilitates social interaction.

**CRAWLING**

To crawl is the movement of moving forwards or backwards, cross-coordinating arms and legs, on a horizontal or slightly incline surface.

**ACCESSIBLE**

These are special areas where children with disabilities can play and have fun and without feeling different.

**COLLABORATION**

Collaboration is the feature of the playgroup to bring all children together, regardless of gender, enabling them to play and interact around a shared goal.

**INTERACTION**

It is children's communicating with the play group by touching and feeling.

**PUSH**

To push is the act of pushing an item away from you with one or both hands, possibly with the entire body.

**SLIDE**

To slide is the act of moving fast downwards stand on a slide.

**RUNNING**

Running is an activity that encourages children to interact with the playgroup by running and develop physically.

**SOUND-RHYTHM**

Sound and rhythm transform children's movements in the play area into an artistic exploration, simultaneously developing both their motor skills and auditory perception.

**SITTING**

It is an area where children can rest while sitting and have fun.

**ROLE PLAY**

Role play is motivated through play items that stage a frame, place or environment for acting out make believe or role play scenarios.

**ROCK**

To rock is the action of rocking back and forth, or sideways, on e.g. a piece of spring equipment.

**SWING**

To swing is the movement of swinging back forth, of in circular movement, seated, standing or lying, in a unhindered arc.

**SOCIALIZE**

To socialize is the act of meeting, communicating or cooperating in an activity that stimulates and facilitates social interaction.

**GLIDE**

To glide is the act of moving from one point to another without shifting the feet, in a horizontal or vertical movement in a seated, lying or standing position, letting gravity do the work.

**CLIMBING**

To climb is the act of moving upwards, cross coordinating arms and legs, on a vertical or inclined surface or net.

**BOUNCING**

To bounce is the act of bouncing on a responsive, flexible, elastic or tensile surface.

**LOGICAL REASONING**

Reasoning is a cognitive process of discovery within the playgroup that enhances children's problem-solving and analytical thinking skills through strategic obstacles and logical steps.