

Play value

Eddy currents which can be observed in water can also be found in a similar form in the air. These invisible phenomena are transformed into a soft heavenly sound by the Wind Harp which is also called the Aeolian Harp. The element Air is not only the carrier for the sound, but the air vortexes themselves produce sounds. The Aeolian Harp is a stringed instrument resembling a trapezoidal zither which is referred to in many ancient songs and tales. The instrument is turned into the direction of the wind so that it produces sounds. It is a particularly interesting aspect that when the wind is stronger more overtones are produced.

Recommended for

- School children
- Young people
- Adults
- Older people
- Public play areas without supervision, such as playgrounds, parks or similar

Barrier-free

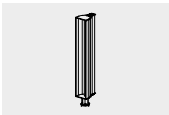
- Independent play



Special version

Acoustic effect	strong in wind; not suitable for residential areas
Vandalism	not vulnerable
Supervision	not necessary
Explanation Board	included
Installation	outdoors
Safety check (DIN EN 1176)	not necessary
Installation in concrete	possible

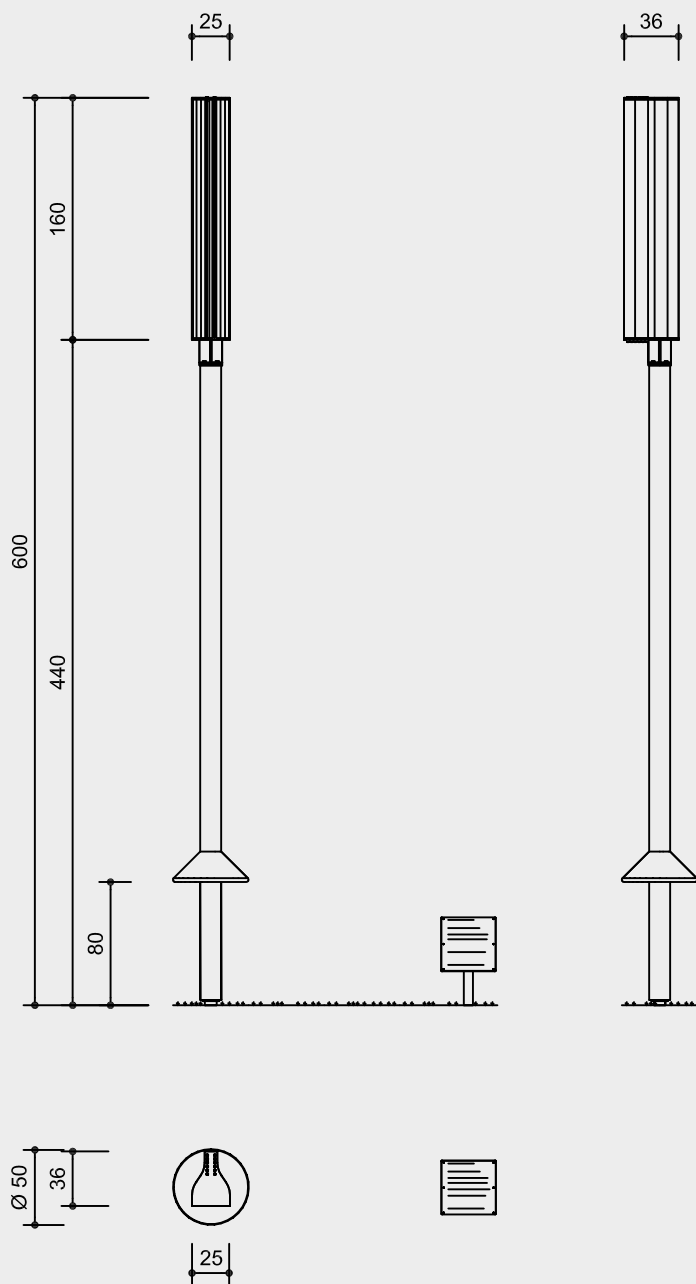
Wind Harp
graubner Play Stations
for Developing the Senses



10.52500

Order No. 10.52500
Wind Harp

Safety distance →
Device dimensions —●—
Functional distance —|—



Technical information

Rotating, stainless steel mast, with ball bearings for turning the wind harp into the wind direction

Ground anchor

All parts used for anchoring to the ground are made of hot-dip galvanised steel or stainless steel



Roller bearings

High-quality roller bearings made of chrome steel or stainless steel for rotating elements, easy to maintain and exchange, sealed



For more detailed explanation of the quality characteristics see price list.

Resonance body made of stainless steel supported on bearings with air baffles to improve the air flow and with a resonance effect for the vibrations produced

Resonance body with 12 strings

Support for Explanation Board made of stainless steel

Dimensions

(small deviations possible)

Total height	6.00 m
Resonance body	1.60 x 0.25 x 0.36 m
Weight	200 kg

Components

- 1 Complete piece of equipment with steel mast and foundation anchor
- 1 Explanation Board with support for dowelling and 4 heavy duty anchors

Trademark

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40-0682207 South Korea

Installation information

Recommended space
Circle diameter 3.00 m

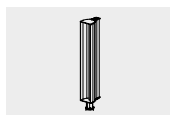
Foundations
1 item 130 x 130 x 70 cm, reinforced
Blinding layer 5 cm
Excavation depth 115 cm

Explanation Board

1 item 40 x 40 x 40 cm
Excavation depth 60 cm

Attention:

**Exact measurements may vary;
for all installation dimensions refer
to current assembly instructions.**
Technical changes reserved.



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Scale 1:50