Play value

The Dendrophone is made up of harmoniously tuned sound boards which have been arranged like an oversized xylophone. If the lengths of the sound elements are changed different tones are produced and these are tuned and a mplified with resonators. Hitting it, either with a percussion beater or by hand, produces warm sounds and these can be made into melodies and rhythms. Several people can play on the equipment at the same time and create music together.

Recommended for

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

Barrier-free

- Independent play



Photo © Daniel Perales



Photo © Ross Gilmore



Photo © Daniel Perales



Order No. 10.53002 Dendrophone - double field, Photo © Daniel Perales

Acoustic effect	soft
Vandalism	slightly vulnerable
Supervision	not necessary
Explanation Board	not necessary
Installation	indoors and outdoors
Safety check (DIN EN 1176)	not necessary
Installation in concrete	possible

Dendrophone - single field Dendrophone - double field





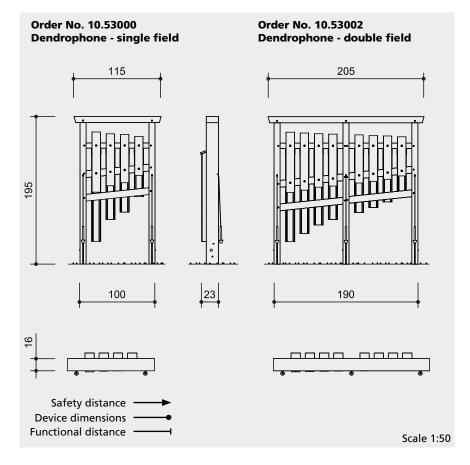






10.53000

10.53002



Components

Order No. 10.53000

1 Single field with steel feet, 4 sound boards and 2 beaters

Order No. 10.53002

Double field with steel feet,8 sound boards and 3 beaters

Trademark

30 2005 500 000 Germany 40-0682207 South Korea

Explanation board on request

Installation information

Recommended space

Dendrophone - single field 2.50 x 2.10 m

Dendrophone - double field

2.50 x 3.00 m

Foundations

Order No. 10.53000

Dendrophone - single field

2 items 40 x 40 x 50 cm Excavation depth 70 cm

Order No. 10.53002

Dendrophone - double field

3 items 40 x 40 x 50 cm Excavation depth 70 cm

Attention:

Exact measurements may vary; for all installation dimensions refer to current assembly instructions.

Technical changes reserved.

Technical information

Frame made of oak

Core-free

Sawn-timbers core-free, thus decreasing occurrences of cracking and undesired changes in shape



Ground anchor

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



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

Carefully chosen tuned sound boards made of cherry wood

The vertical resonators are designed to create optimal sound with each sound board

Only wood joints in accordance with traditional carpentry

Beater with rubber head, suspension made of stainless steel cable

Dimensions

(small deviations possible)

Order No. 10.53000 Dendrophone - single field

 Height
 1.95 m

 Width
 1.15 / 1.00 m

 Depth
 0.23 m

 Weight
 75 kg

Order No. 10.53002 Dendrophone - double field

 Height
 1.95 m

 Width
 2.05 / 1.90 m

 Depth
 0.23 m

 Weight
 140 kg



