

### Play value

Sound behaves in similar ways to water which is why it can be directed through tubes as was done in old ship's telephones. Between two and four speaking/listening stations can be installed and these are connected by underground pipes and a special sound distributor. It is possible to communicate over unusually long distances without the use of any electronic amplifiers. However, visual contact makes sense.

### Recommended for

- Kindergarten children
- School children
- Supervised play areas, such as kindergartens, schools, after-school programmes or similar
- Public play areas without supervision such as playgrounds, parks or similar

### Barrier-free

- Independent play



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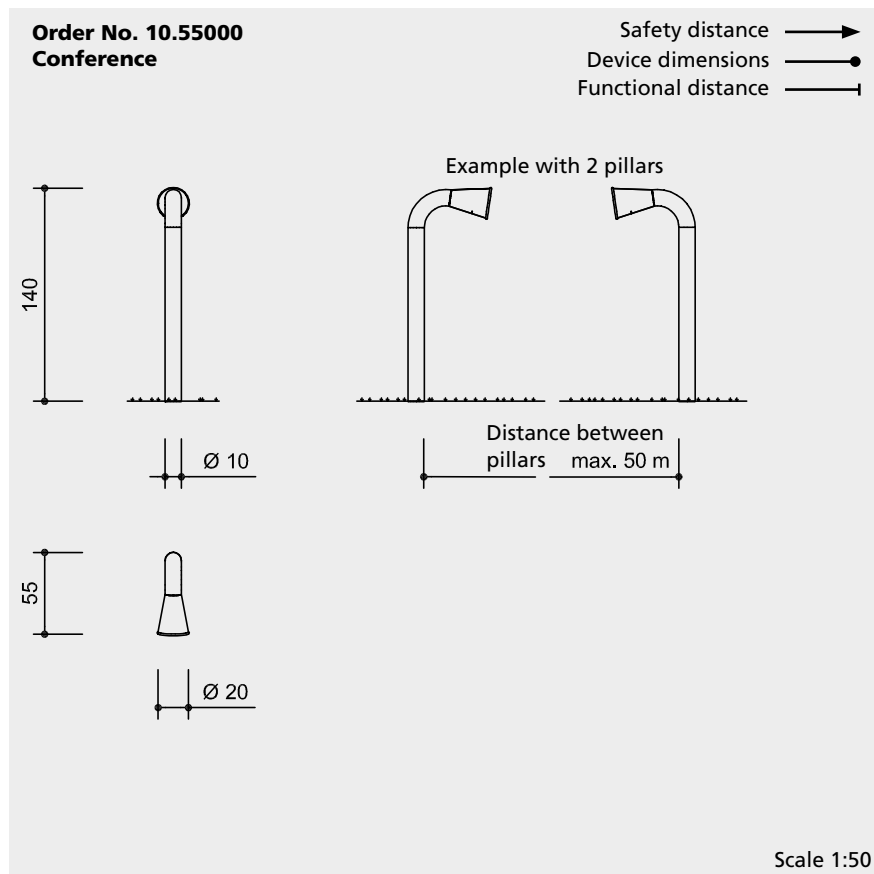
Photo © Daniel Perales

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

**Conference**  
**graubner** Play Stations  
for Developing the Senses



10.55000



## Technical information

Equipment made of stainless steel

### 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.**

Cone shaped opening with perforated sheet cover

### Dimensions

(small deviations possible)

Height	1.40 m
Tube diameter	0.10 m
Speech and Listening tube	0.20 m
Depth	0.55 m
Weight	21 kg per pillar

## Components

Depending on the number ordered  
2 - 4 pillars with coupling for dowelling  
6 Heavy duty anchors per pillar

Minimum number is 2 pillars

### Trademark

30 2005 500 000 Germany  
40-0682207 South Korea

Explanation board on request

### On-site work

Delivery and installation of the well  
and the required underground pipes.  
See assembly instructions for additional  
notes.

## Installation information

Recommended space  
2.00 x 3.00 m per pillar

The distance between 2 pillars should not  
exceed 50 m.

We recommend a maximum distance of  
20 m up to 30 m between pillar and well.

### Foundations

1 item 60 x 60 x 70 cm per pillar  
Excavation depth 90 cm

### Attention:

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

Technical changes reserved.



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