

**Play value**

Our Ear and Speaking Trumpets are an attractive piece of play equipment, which can be used in lots of different ways. The transmission of voices and sounds through the funnels begins with listening to a gentle sound and then becomes intriguing when you become aware of the amplification effect. In order to achieve good results, the "trumpets" must face each other precisely. Since the trumpets can be rotated 360° and swivelled vertically, it is possible to mount several of them at different heights. For speaking and listening, two of them have to be adjusted individually so that they are precisely in line with each other. The funnels can be integrated into role-playing games in countless ways - small and big children alike are fascinated by being able to communicate with each other over a certain distance. In addition, the Trumpet are also exciting individually - for eavesdropping on the ambient sounds, for ship commands and numerous of other role-playing variants.

**Recommended for**

- School children
- Young people
- Adults
- Older people
- 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**

- Special version for wheelchair users optional



Special version with Handrail fastening



**Ear and Speaking Trumpet**

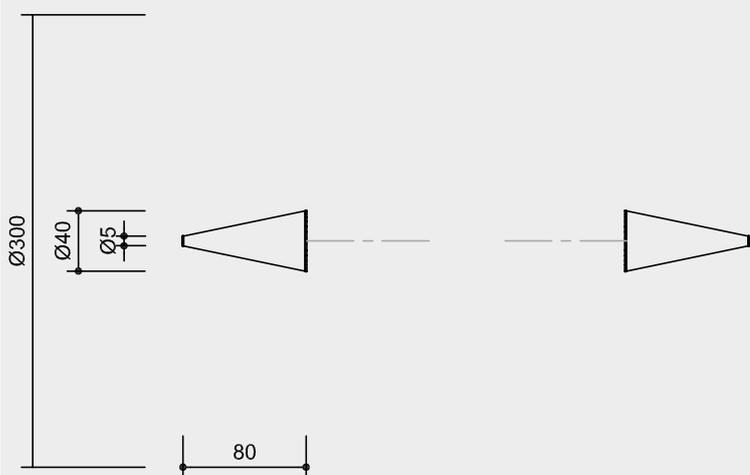
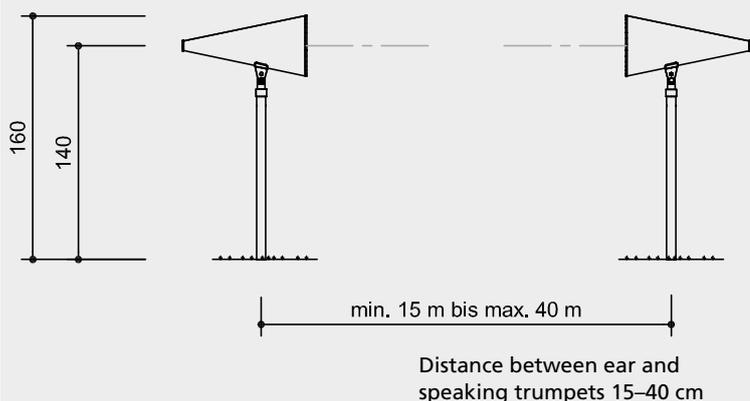
Acoustic effect	soft
Vandalism	not vulnerable
Supervision	not required
Explanation Board	recommended
Installation	indoors and outdoors
Safety check (DIN EN 1176)	not required
Installation in concrete	possible



9.03000

**Order No. 9.03000**  
**Ear and Speaking Trumpet**  
 Example with 2 trumpets

Safety distance   
 Device dimensions   
 Functional distance 



Scale 1:50

**Technical information**

Equipment made of stainless steel

**Sintered bush**

For all reciprocating movements we use sintered plain bearings which are self-lubricating in use and can easily be exchanged if necessary



**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.**

Funnel-shaped opening, rotating mechanism (PE), can be swivelled vertically

**Dimensions**

(small deviations possible)

Height	1.40 m
Depth	0.80 m
Weight of trumpet with support post	22 kg

**Components**

Quantity depending on desired play function:

1 piece required for „ear trumpet“ function for hearing amplification or for „Megaphone“ function for speech amplification

2 or more pieces for two-way communication

for attaching with 4 heavy-duty anchors each

**Installation information**

Recommended space including safety distances  
 Circle diameter = 300 cm per “trumpet”

Foundations  
 1 item 40 x 40 x 40 cm for each  
 Excavation depth 60 cm

**Note**

No obstacle (other devices) may be positioned in the direct line between the two devices as this would greatly impair the function of the device.

**Attention:**

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

Technical changes reserved.



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