



Order No. 9.02710 Phones in Concrete

**Play value**

The Phones are an attractive play item which confront people with the physical phenomena of sound waves and sound wave transmission during play. Children are fascinated when they can actually hear the voice of their play partner clearly at a distance of approximately 15 m. This telephone can also be incorporated in role play and becomes particularly interesting when bushes or trees obscure the view to give an illusion of a big distance to be bridged.

**Fundamental characteristics**

- Agreeable design
- Enables communication over a big distance
- Movement: bending, stretching

**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



Order No. 9.02700 Phones in Wood

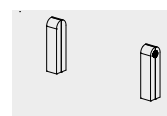


Acoustic effect	soft
Vandalism	not vulnerable

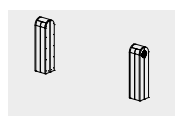
**Phones in Wood  
Phones in Concrete**



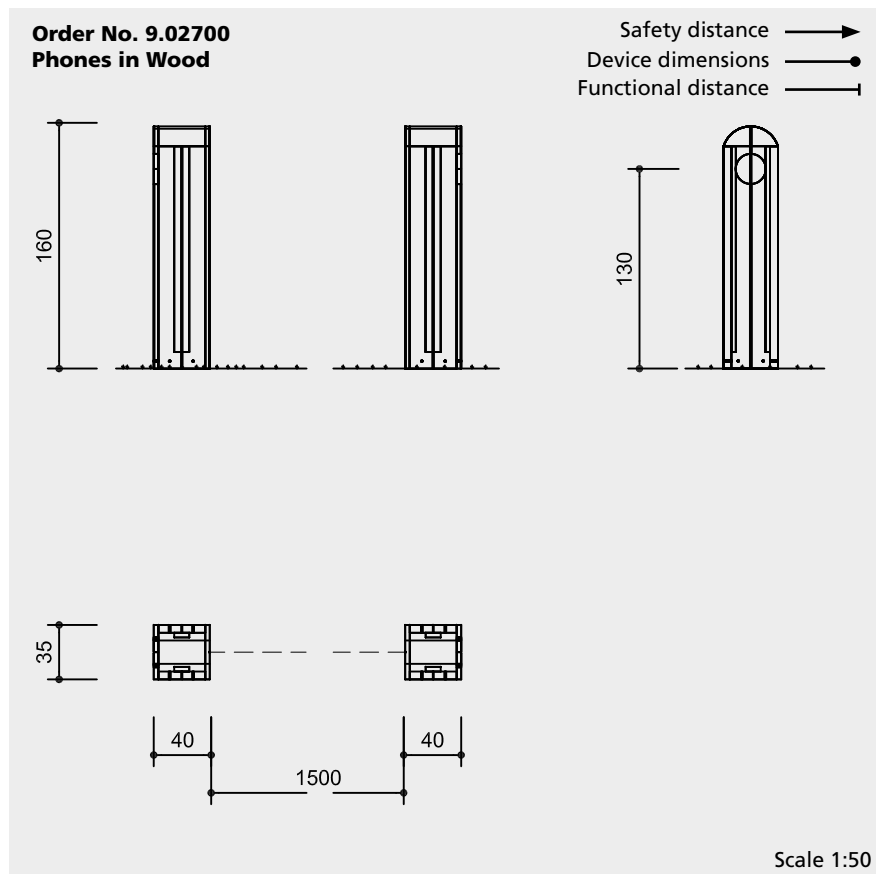
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Safety check according to DIN EN 1176

#### Components

- 2 Phones
- 17 m plastic pipe and accessories
- 2 Foundation frames

#### Installation information

Surfacing requirements  
no requirements

Foundations

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2 items 60 x 60 x 40 cm  
Excavation depth 45 cm

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no foundation work necessary  
Excavation 60 x 55 x 55 cm  
A well-compacted soil with good carrying capacity is required, if necessary use gravel or, respectively, a blinding layer.

Groundwork necessary for connection pipe

Piping included in scope of delivery for max. distance of 17 m, distances up to 30 m possible.

#### Attention:

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

Technical changes reserved.

#### Technical information

##### **Order No. 9.02700 / 9.02720** **Phones in Wood**

Equipment made of non-impregnated mountain larch

##### **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.**

Mouthpieces closed with communication grille of stainless steel, connected with plastic pipes

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Each phone as 1 part of reinforced concrete C40/50

Mouthpieces closed with communication grille of stainless steel, connected with plastic pipes

#### Dimensions

(small deviations possible)

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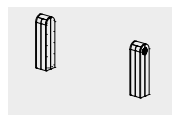
Height	1.60 m
Mouthpiece	1.30 m
Width	0.35 m
Depth	0.40 m
Weight	150 kg

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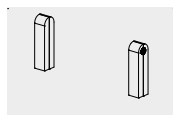
Height	1.50 m
Mouthpiece	1.30 m
Width	0.35 m
Depth	0.40 m
Weight	720 kg

##### **Order No. 9.02720** **Phones in Wood for kindergartens**

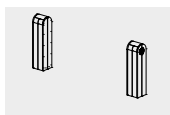
Height	1.20 m
Mouthpiece	0.90 m
Width	0.35 m
Depth	0.40 m
Weight	130 kg



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