



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



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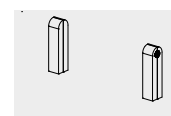


Acoustic effect	soft
Vandalism	not vulnerable

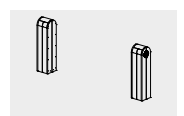
Phones in Wood Phones in Concrete



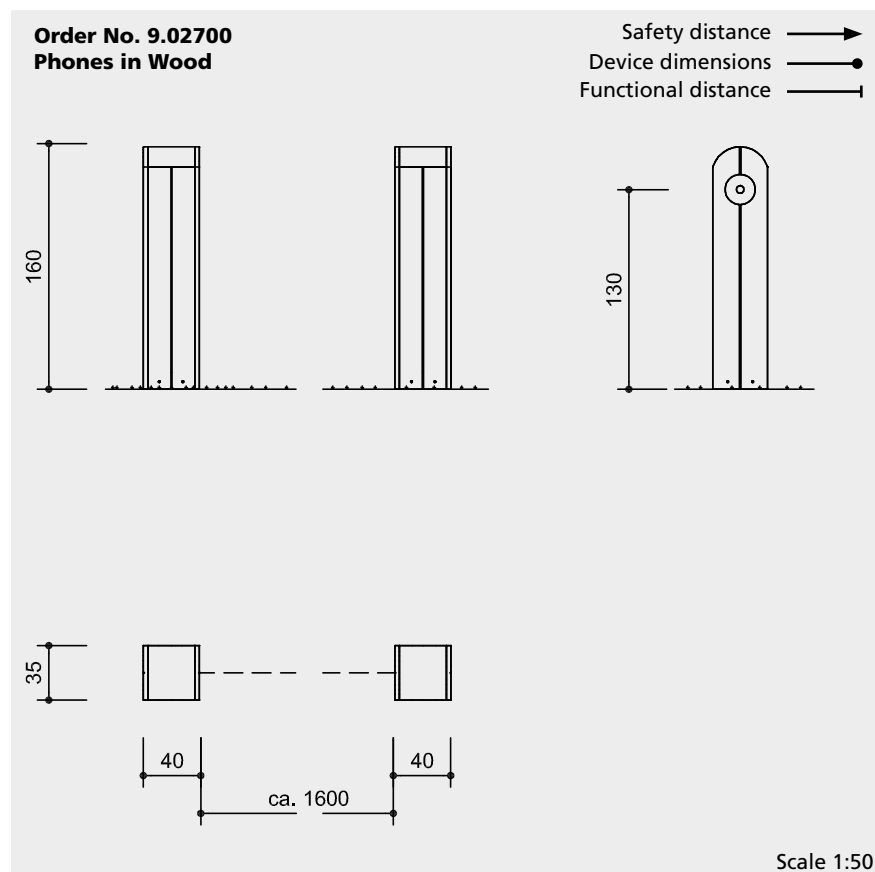
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Safety check according to DIN EN 1176

Components

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2 Phones incl. foundation anchors
16m plastic pipe and accessories

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2 Phones
16m plastic pipe

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 16 m, distances up to 30 m after consultation possible.

Attention:

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

Technical information

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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. With back side connection for plastic pipe. The columns are connected to each other 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. With back side connection for plastic pipe. The columns are connected to each other with plastic pipes.

Dimensions

(small deviations possible)

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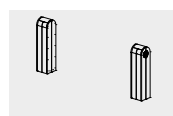
Height	1.60 m
Mouthpiece	1.30 m
Width	0.35 m
Depth	0.40 m
Weight	150 kg

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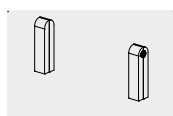
Height	1.50 m
Mouthpiece	1.30 m
Width	0.35 m
Depth	0.40 m
Weight	720 kg

Order No. 9.02720 Phones in Wood for kindergartens

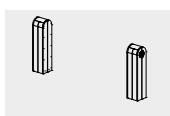
Height	1.20 m
Mouthpiece	0.90 m
Width	0.35 m
Depth	0.40 m
Weight	130 kg



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