



- 1. Assign location of equipment considering the space requirement.
- Excavate soil for foundations, according to drawing.
 Please note: To achieve a maximum of stability and a safe installation a normal level of soil solubility is required.
- 3. Grout in foundations with compressed concrete C20/25 (=PG75), insert flange frame into concrete 0,40 m below playlevel according to drawing and align with spirit level.
- 4. The talking tube has to comply with the following requirements:
 - characteristics of plastic tube: material = PE (PN 6)
 - outside diameter x wall thickness = $50 \times 4.5 \text{ mm}$
 - max. length: 50 m (including all sections)
 - run tube approx. 0,35 m below play level
 - run tube <u>in straight line</u> between the stations (preferably without turns)
 Please note: This type of tube is deliverable by K&K, yet not included in scope of delivery of item of present installation instruction.
- 5. Mount steel post onto flange frame after concrete foundations have set.
- 6. Connect talking tube to plastic tube only with pre-assembled BEULCO-fitting (acc. to drawing) to ensure a permanently safe sealing.
- 7. Cover with soil up to playlevel mark (=pin at steel post).
- 8. Check all screw connections according to maintenance instructions after 4–5 weeks and screw down again if necessary.

Please take care that all special tools (e.g. special Allen key for secured Allen screws etc.) and all specific documents which are or may be useful for safety management acc. to EN 1176-7 (e.g. invoice, delivery note, order acknowledgement, installation instructions, maintenance instructions) are forwarded to the responsible persons.

Installation

Art.-Nr. 0-36120-000 Bezeichnung K&K Talking tube Maßstab 1:50

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