

### Ground Fixed

**Tubular Bells** Page 1 of 2



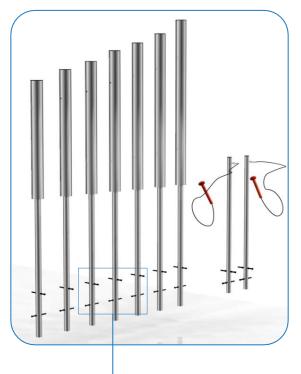
Instrument Components:

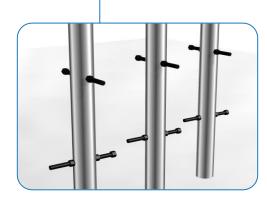
**Tubular Bells** are preassembled

Metric Conversion: 250mm/10" 400mm/16" 600mm/24" 1.5m/59" 2207mm/98"



## Installation Instructions





Weight of heaviest part 10kg (XXL Bell)

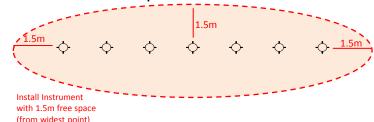
1. Using M10 nuts and 150mm bolts supplied locate through pre drilled holes and secure bolts in place to support in ground pole in concrete. 2 bolts per leg at 90 degree angles

2.Excavate 7 holes for Tubular Bells 250mm diameter by 600mm deep. 2 further holes will be needed for the beater poles according to layout of Bells at 250mm diameter and 400mm deep.

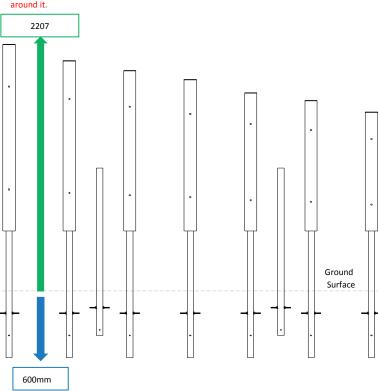
3. Locate (lower) legs into holes making sure they are vertical and level prior to concreting in place

**4**. Once happy with location of the Tubular Bells, fill holes using rapid hardening concrete. Be sure to compact concrete around legs and leave to dry according to manufactures guidelines

#### In ground fixing always 600mm for each chime and 400mm for beater poles



(from widest point) around it.





**Ground Fix** Components:







### Ground Fixed

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#### Components:



M10x200 Threaded Bar



M10 BZP Nut

Metric Conversion:

50mm/2"

250mm/10"

350mm/14" 400mm/16"

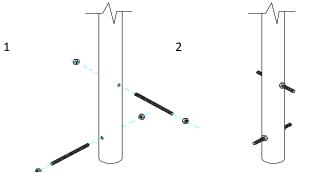
450mm/18"

600mm/24"

650mm/26"



# Ground Fix Post Installation

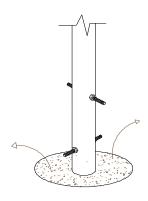


Insert M10x 150 Threaded bar into pre drilled holes in Ground Fixing Post



3

Fix M10x 150 Threaded bar in place using M10 Nuts



Excavate 7 holes with a 250mm diameter tapering down to 350mm diameter and 650mm depth

