

# Installation Instructions

## Ground Fixed

Cajón  
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### Instrument Components:



x8  
M8x25mm Pin Torx

Metric Conversion:  
200mm/ 8"  
400mm/ 16"  
450mm/ 18"  
1.5m/ 59"



**1. Using M10 nuts and 200mm bolts** supplied locate through pre drilled holes and secure bolts in place to support in ground pole in concrete. ( See Assembly Guide)



**2. Attach Cajón** to ground fix plate and leg using **M8x25mm security screws** provided using thread lock solution not supplied.

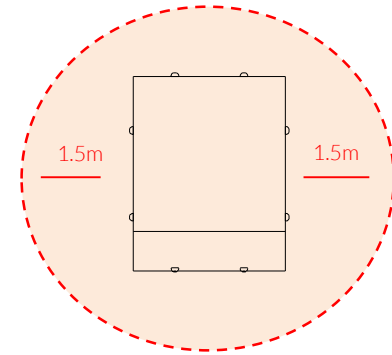


Weight of heaviest part **18kg** (Cajón Drum)

**3. Excavate a hole** for the drum **200mm diameter by 450 deep** in desired location upon decision from customer. (See Ground Fix Post Installation)

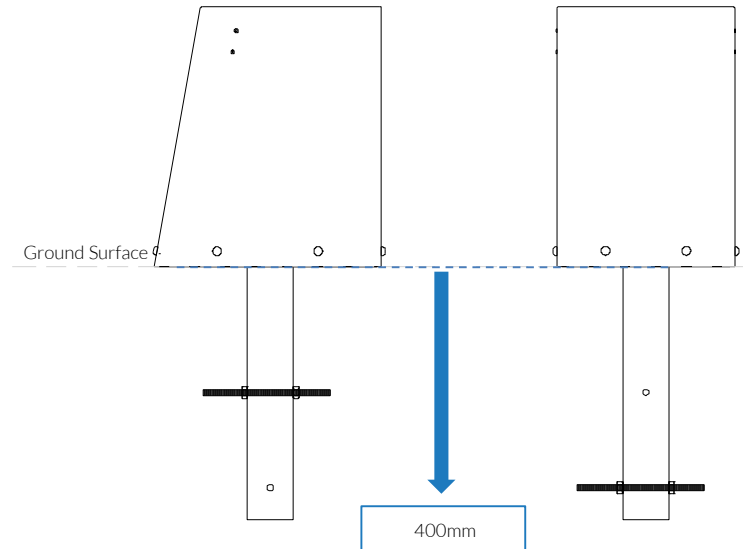
**4. Locate (lower) leg** into hole making sure that the cajón is level on ground surface.

**5. Once happy with location of the Drum, fill hole** using rapid hardening **concrete**. Be sure to compact concrete around legs and leave to dry according to manufactures guidelines.



Install Instrument with 1.5m free space (from widest point) around it.

**CAUTION:** Drum surface can get hot in direct sunlight, if possible install in shaded areas.



Played with hands

### Ground Fix Components:



x2  
M10x150 Threaded bar



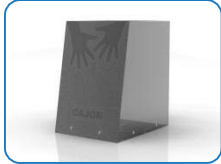
x4  
M10BZP Nut

Spares available from [percussionplay.com](http://percussionplay.com) or from your local distributor

**22 Kg**

## Ground Fixed

Cajón  
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### Instrument Components:

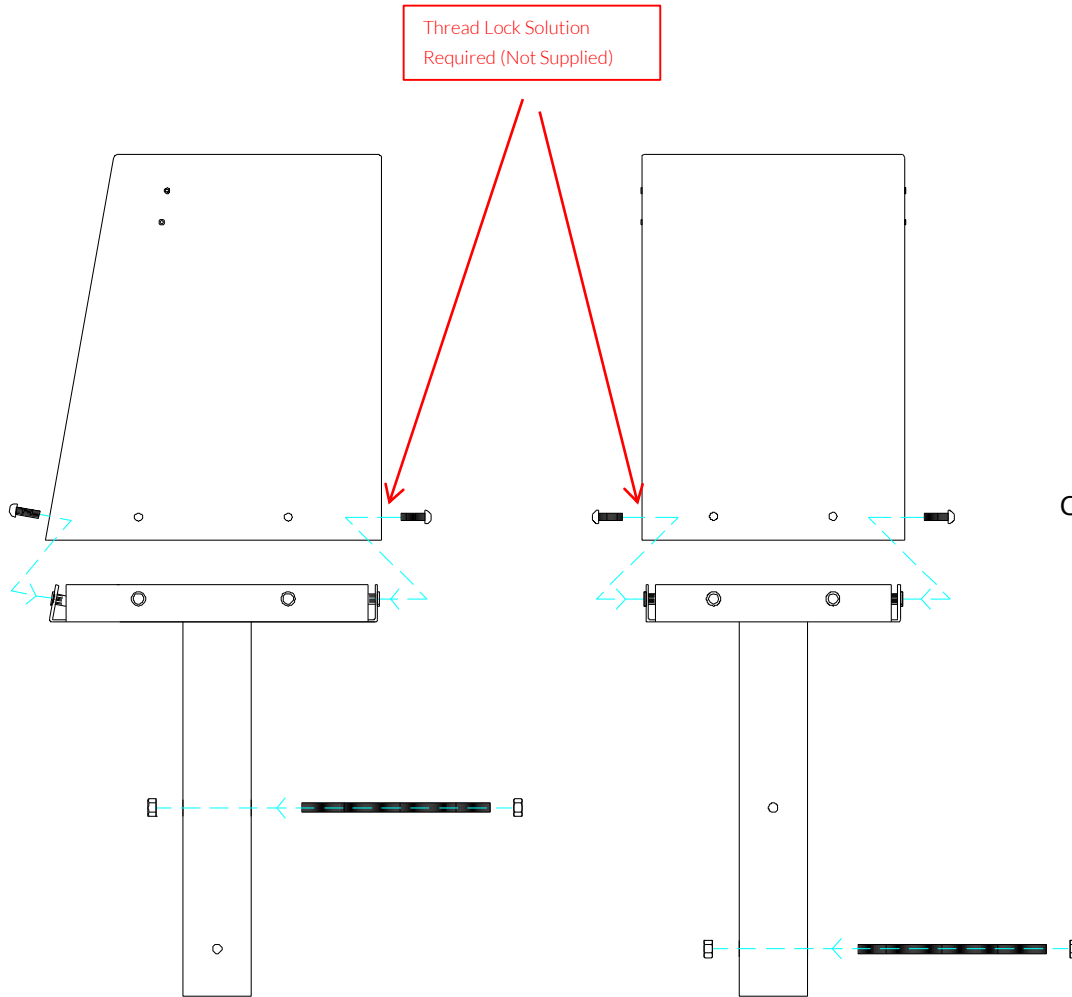
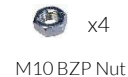


**CAUTION:** Drum surface can get hot in direct sunlight, if possible install in shaded areas.




Thread Lock Solution Required (Not Supplied)



### Ground Fix Components:



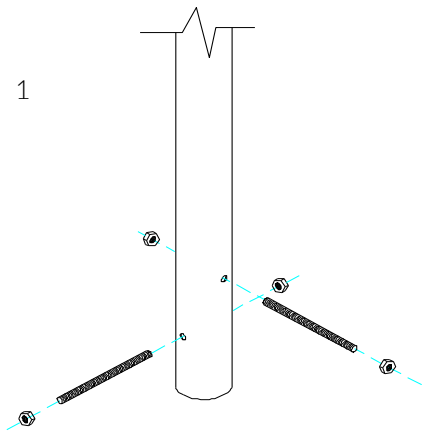
### COMPONENTS LIST:

-  M10 Nut X4
-  M10x200 Threaded Bar X2
-  M8x25 Pin torx X8

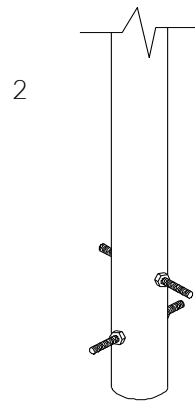
Spares available from [percussionplay.com](http://percussionplay.com) or from your local distributor

22 Kg  
13.4 Kg

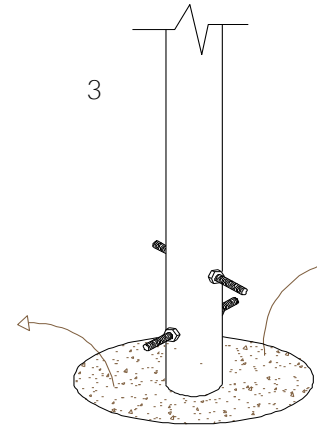
# Ground Fix Post Installation



1  
Insert M10x 200 Threaded bar into pre drilled holes in Ground Fixing Post



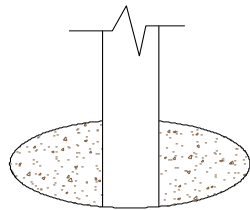
2  
Fix M10x 200 Threaded bar in place using M10 Nuts



3  
Excavate a hole with a 250mm diameter tapering down to 350mm diameter and 450mm depth

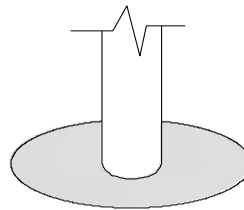
Foundations should not present a hazard. These foundations are recommended as a guide, for more information on foundation details for various surface see Part 1 of BS EN 1176.

4

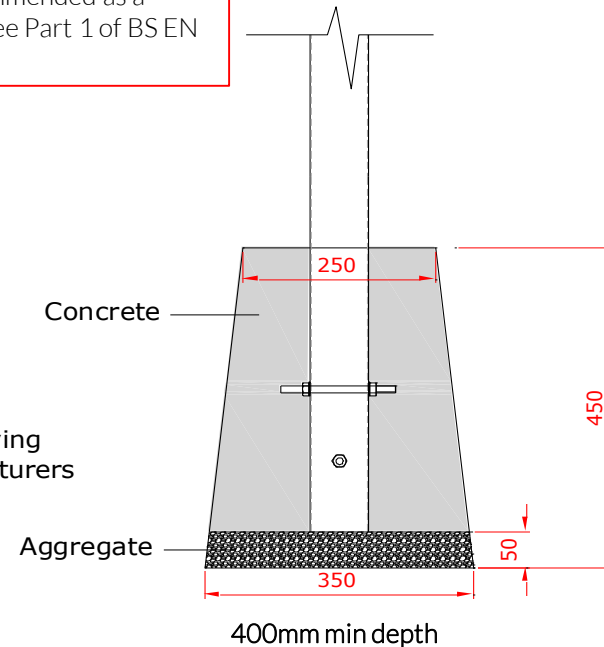


4  
Compact base of hole with 50mm of aggregate. Lower ground Fix post attached of instrument into hole (check instrument straight and level before filling with concrete)

5



5  
Fill hole with fast drying concrete to manufacturers specifications.

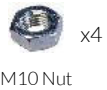


## Ground Fixed

Cajón  
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## Components:



Metric Conversion:  
50mm/ 2"  
250mm/ 10"  
350mm/ 14"  
400mm/ 16"  
450mm/ 18"

Thread Lock Solution  
Required (Not Supplied)