

Freechimes
Pentatonic 6 Notes/
Diatonic 8 Notes
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#### Components:



M6x20mm Secure Screw X4



Χ4



### Installation Instructions



1. Carefully lay 2 x legs on a level surface and check distance between legs is equal. Line up pre drilled holes in the backboards with the holes in legs and ensure the instrument is aligned square with the legs. Fix in place using M8x40mm screws supplied (see installation guide)

2. Attach Ground Fixings to base of legs (See Ground Fix Post Installation Sheet)

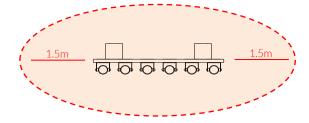
3.Excavate 2 holes on site of installation minimum 500mm deep (adjust depth according to age range for intended players)

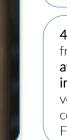
4. Carefully raise the instrument from the ground with legs attached and locate (lower) legs into holes making sure they are vertical and level prior to concreting in place. (See Ground Fix Sheet)

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

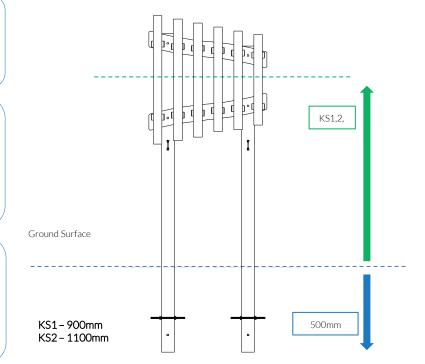
**6**. Beaters can be fixed to Steel posts with fixings provided

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





Metric Conversion: 500mm/19 11/16" 900mm/35 7/16" 1100mm/43 5/16" 1500mm/59 1/16"



Weight of heaviest part 8.35kg (Freechimes)











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### Components:



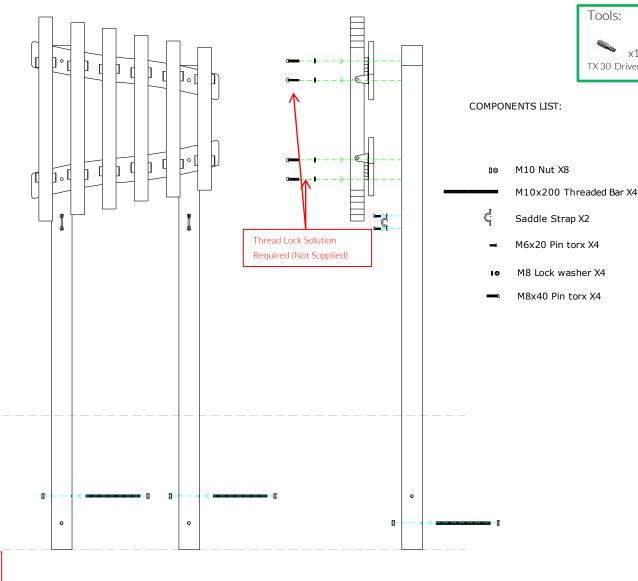
M6x20mm Secure Screw X4



M8x40mm Secure Screw X4



# Assembly Guide PPFREC



Thread Lock Solution Required (Not Supplied)











Tools:

TX 30 Driver Bit TX 40 Driver Bit



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### Components:





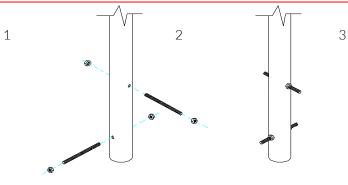
M10 Nut

Thread Lock Solution Required (Not Supplied)



## **Ground Fix Post Installation**

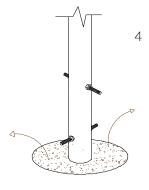
Foundations should not present a hazard. These foundations are recommended as a guide, for more information on foundation details for various surface see Part 1 of BS EN 1176.



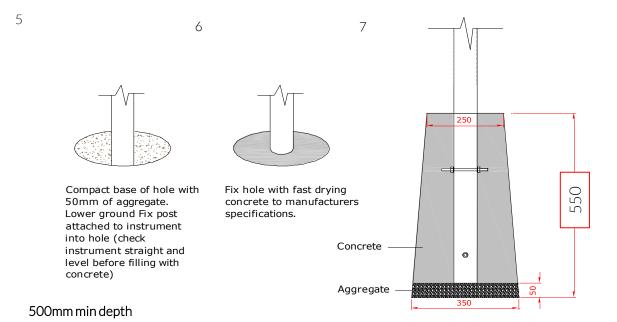
Insert M10x 150 Threaded bar into pre drilled holes in Ground Fixing Post



Fix M10x 150 Threaded bar in place using M10 Nuts



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



Metric Conversion: 50mm/2" 100mm/4" 250mm/10" 350mm/14" 500mm/1911/16"

550mm/2121/32"





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Metric Conversion: 50mm/ 2" 250mm/ 10" 350mm/ 14" 500mm/ 1ft 7 11/16 472mm/ 1ft 6 37/64" 709mm/ 2ft 3 29/32"



