

Ground Fixed

Talk Tubes Page 1 of 6



Instrument Components:

> Metric Conversion: 430mm/1659/64" 1100mm/435/16" 1400mm/551/8" 1.5m/59"



Installation Instructions

Weight of heaviest part 16kg (Talk Tube)

Played with hands

hole using jigs provided making sure they are vertical Install Instrument and level prior to concreting 1.5m 1.5m with 1.5m free space in place. (from widest point) around it. 4. Once happy with location of the Instrument, fill hole using rapid hardening concrete. Be sure to compact concrete around legs and leave to dry according to manufactures guidelines. 1400mm **1**. Attach the in ground legs with the M10x70 security screws and Barrel Nuts. (1.1) (See Assembly Guide) 2.Excavate Trench for the 2 tubes and blue in ground pipe 500mm wide by 600mm deep, in desired location upon decision from customer. (1.2) (See Ground Fix Ground Surface Installation Sheet)

3. Locate (lower) legs into

Spares available from percussionplay.com or from your local distributor



1100mm

x1 M10x70 Security Screw M10 Barrel Nut

x1

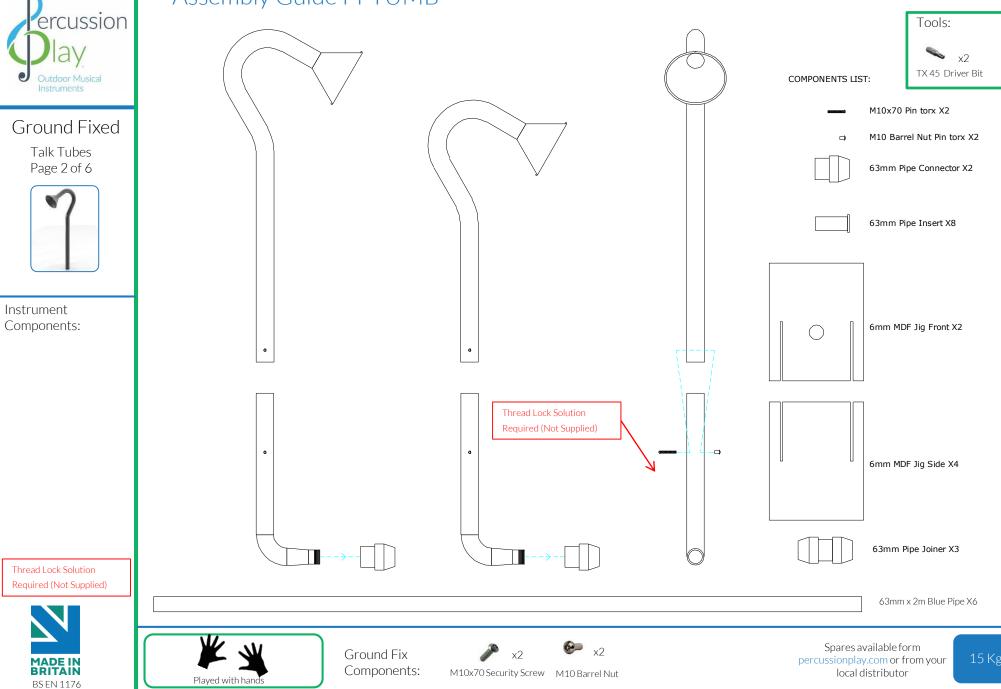
430mm

Ground Fix

Components:



## Assembly Guide PPTUMB





#### Ground Fixed

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Components:

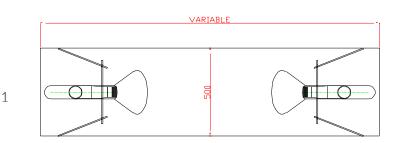
Metric Conversion: 50/ 2" 100mm/ 4" 345mm/ 13 37/64" 500mm/ 19 11/16" 600mm/ 23 5/8" 900mm/ 35 7/16" 1200mm/ 47 1/4"



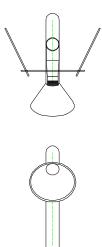
## Ground Fix Post Installation

8

345



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 the Threaded tube end through the hole in the jig provided, this should prevent the concrete from affecting the threads to attach the blue ground pipe

Excavate Trench with a 500mm by variable length accoring to customers requirements tapering down to 600mm depth

Compact base of hole with 50mm of aggregate. Lower Talk tube posts into each end of the trench (check instrument straight and level, and at correct height before filling with concrete)



## Ground Fix Installation

VARIABLE

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#### Ground Fixed

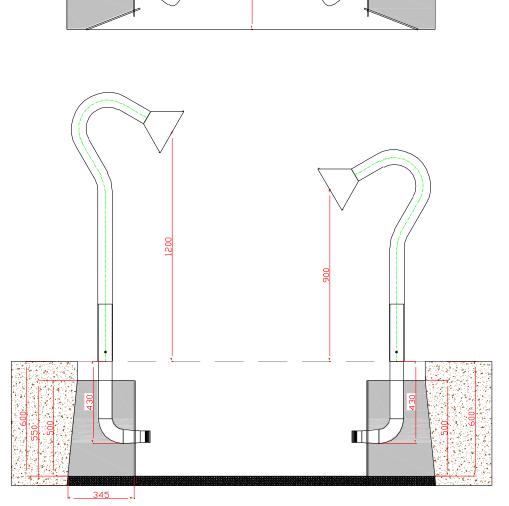
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Components:

Metric Conversion: 50/ 2" 100mm/ 4" 345mm/ 13 37/64" 500mm/ 19 11/16" 600mm/ 23 5/8" 900mm/ 35 7/16" 1200mm/ 47 1/4"





Fill holes with fast drying concrete using MDF Jigs to manufacturers specifications to fix each talk tube in desired location making sure they are level

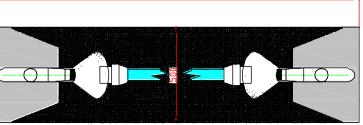


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## Ground Fix Installation



VARIABLE





Components:





Coupler X2





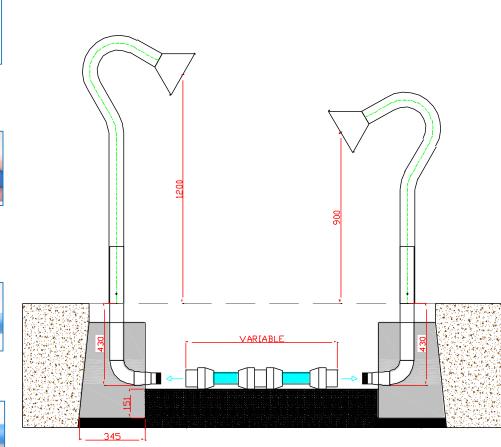


Push blue pipe into join

making sure it passes the O

Tighten with hands then finish with wrench





Remove MDF Jigs once concrete has set. Compact base of trench with 150mm of aggregate. Attach the blue underground pipe to the fittings and joiners, to span 12m will require 6 x 2m Blue pipe sections and 5 x Joiners

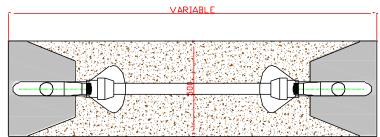
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## Ground Fix Installation

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Once Blue pipe has been attached and tightened into place with tool provided back fill trench to ground surface

Components:



Blue Pij

MADE IN BRITAIN BS EN 1176 Metric Conversion: 50/ 2" 100mm/ 4" 345mm/ 13 37/64" 500mm/ 19 11/16" 600mm/ 23 5/8" 900mm/ 35 7/16" 1200mm/ 47 1/4"