

#### Ground Fixed Petal Drum Page 1 of 3



Instrument Components:



M6x20 Security Screw



M6 Saddle Strap

Metric Conversion: 250mm/10" 400mm/16" 450mm/18" 1080mm/42.5" 1.5m/59"



## Installation Instructions

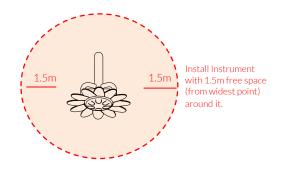


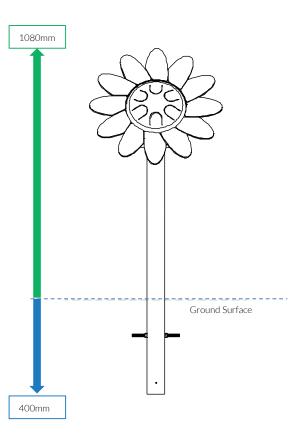




Weight of heaviest part 7.5kg

- 1. Attach Petal Drum section to frame with security screws provided. (1.1) (See Assembly Guide)
- 2. Attach Ground Fixing studs holes in base of centre post (1.2) (See Ground Fix Post Installation Sheet)
- 3.Excavate 1 hole for the Steel legs 250mm diameter by 450mm deep in desired location upon decision from customer.
- 4. Locate (lower) leg into hole, making sure it is vertical and level prior to concreting in place.
- 5. Once happy with location of the Instrument, fill holes using rapid hardening **concrete**. Be sure to compact concrete around legs and leave to dry according to manufacturers guidelines.
- 6. Attach the 1 of the beaters to each of the saddle strap on the hex frame. (1.3)







**Ground Fix** Components:







# Ground Fixed Petal Drum Page 2 of 3



Instrument Components:

x4 M6x20 Security Screw

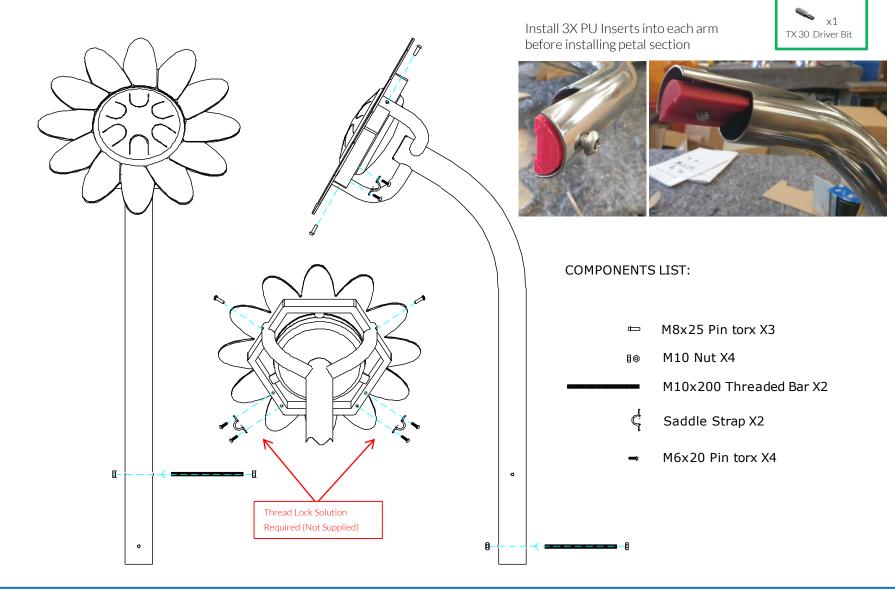
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M6 Saddle Strap

Thread Lock Solution
Required (Not Supplied)

















Tools:



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#### Components:



M10x200 Bolt

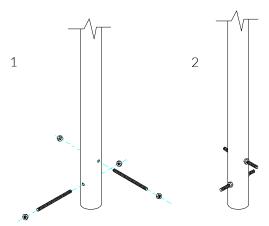


M10 Nut

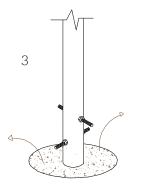
Metric Conversion: 50mm/ 2" 250mm/ 10" 350mm/ 14" 400mm/ 16" 450mm/ 18"



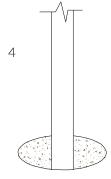
### Ground Fix Post Installation



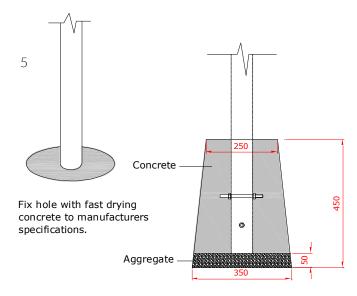
Fix M10x 200 Threaded bar in place using M10 Nuts



Excavate 1 holes with a 250mm diameter tapering down to 350mm diameter and 450mm depth



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



400mm min depth