TNTY GROUP

Ground Fixed

Harmony Flowers Page 1 of 3

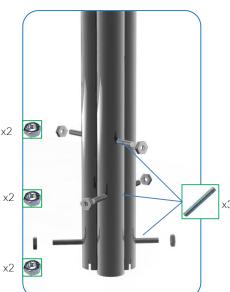


Instrument Components:

Metric Conversion: 400mm/16" 1100mm/" 1.5m/59"

Installation Instructions

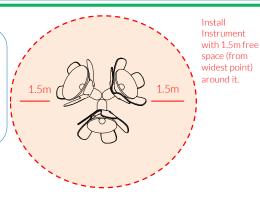


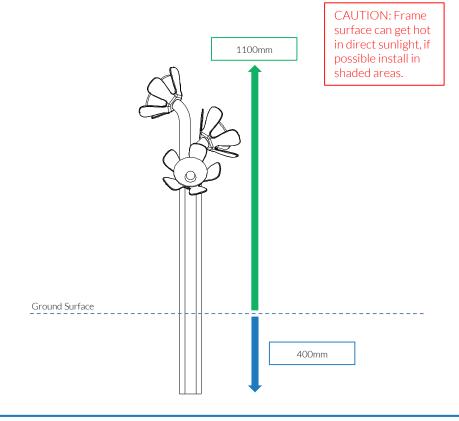


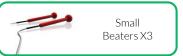
Weight of heaviest part 5Kg (Large Flower)

- **1**. Unpack ground fixing legs 3no.
- **2**. Lay packaging out on floor or assemble on non-abrasive surface to prevent marking of polished stainless steel.
- **3.** Align holes on legs (opposite end to polished domes) and secure in place using 3no. M10 x 200mm threaded bar and 6no. M10 nuts provided Tools required 2no. 17mm metric spanner/wrench (11/16 inch or alternatively using adjustable wrench)
- **4**. Invert assembled frame so flowers are at the top.
- 5.Excavate a hole for the frame 250mm diameter by 450 deep in desired location upon decision from customer. (See Ground Fix Post Installation)
- **6**. Locate (lower) frame into hole making sure that the flowers are level and upright.

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







Ground Fix Components:





Assembly Guide PPHARMF

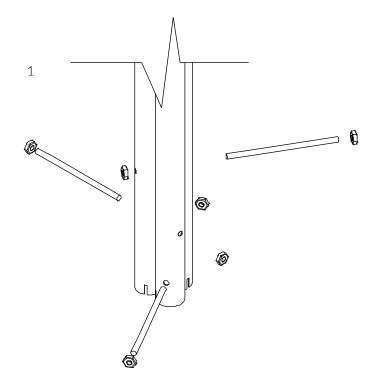


Ground Fixed

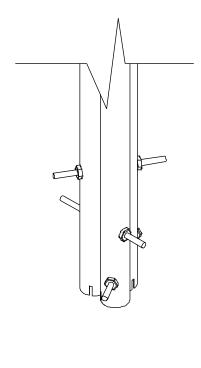
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Instrument Components:















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"

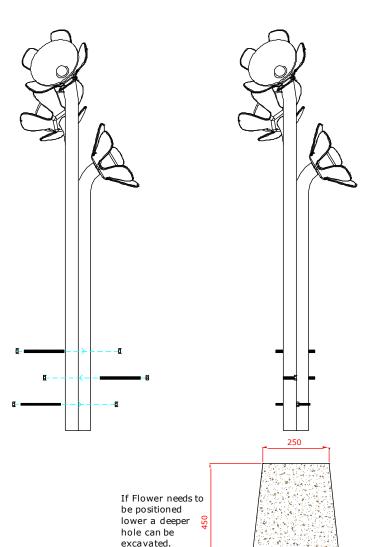
Ground Fix Installation

Insert M10x 200 Threaded bar into pre drilled holes in Frame of Flowers using M10 BZP Nuts

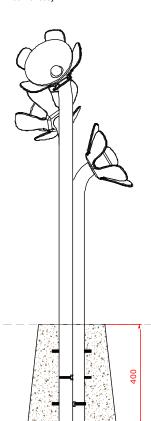
2 Excavate a holes with a 250mm diameter tapering down to 350mm diameter and 450mm depth

350

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.



3 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)



4 Fill hole with fast drying concrete to manufacturers specifications.

