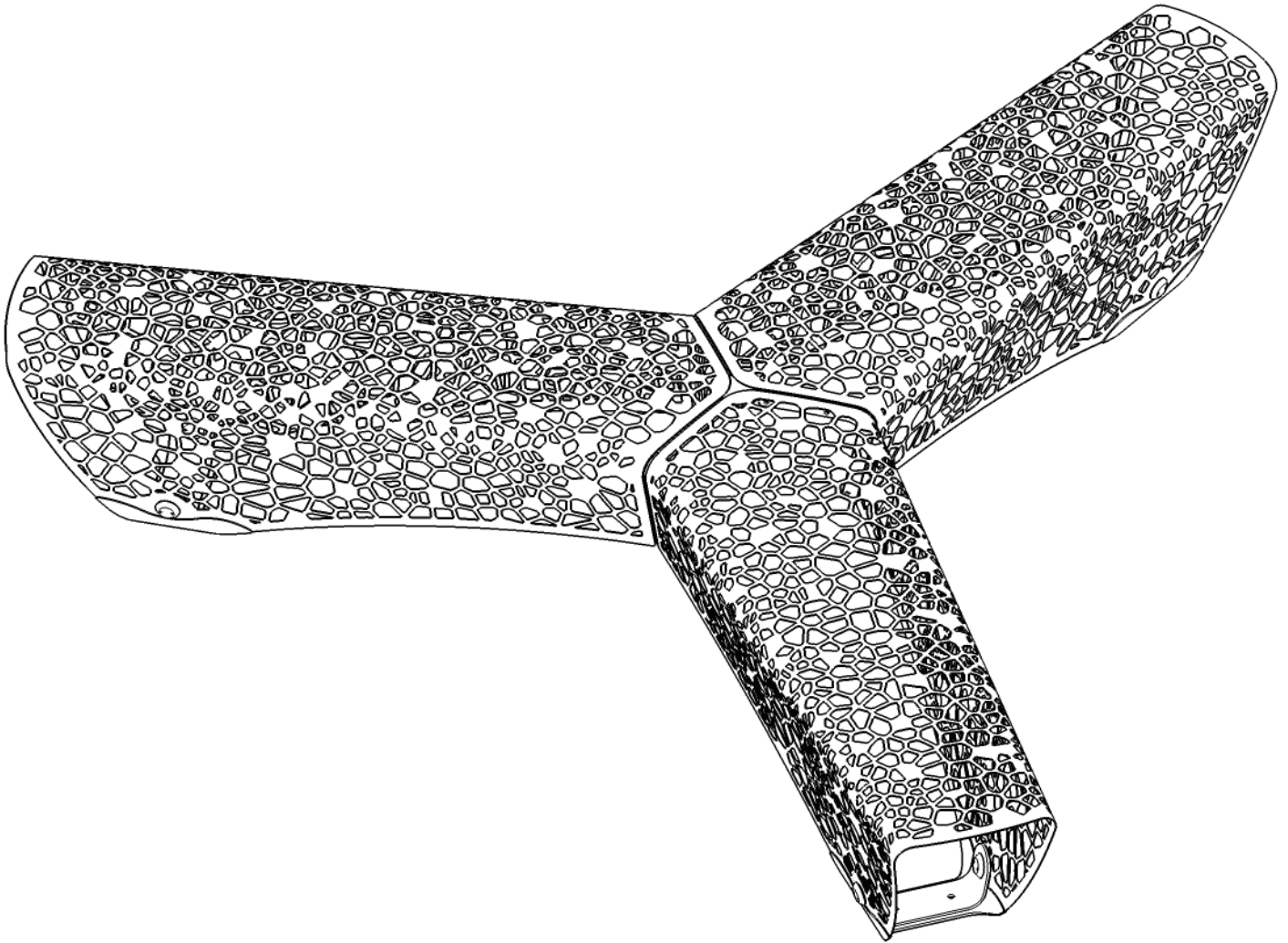




**Factoryfurniture**

## OSSO<sup>3</sup> bench

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# Operation & Maintenance Manual

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# Introduction

## Design

Design, shop drawings and development by Factory Furniture Ltd

## Manufacture

Factory Furniture manufactured components. Products are assembled in Factory workshops, checked and dispatched ready for installation. Replacement products or components thereof should be ordered direct from Factory Furniture Ltd

## Copyright

The design copyright for the product and drawing copyright remains the sole property of Factory Furniture Ltd

# General Specifications

## Osso Bench

*Metric* length 2720mm | width 2385mm | height 470mm

*Imperial* length 8' 11" | width 7' 10" | height 1' 6½"

**Approx Weight** 124kg

**Fixing Centres** See installation drawings at end of manual

# Detailed Material & Finish Specifications

## Main Body & Base Plates

- Manufactured from mild steel - hot dipped galvanised with polyester powder coat finish (*powder coat colour grey as standard or to customer specification*)
- Three detachable base plates fixed to main body using Ø50mm aluminium end caps and M10 threaded studs (2 fixing points per base)
- Base plates anchored to ground using 2 no. M12 x 105mm sleeve anchors per base (*6 off total*)

# General Maintenance *(Recommended Schedule & Guidelines)*

## Daily/Weekly/Monthly *(or as adopted)*

Visual checks of bench - check for superficial or physical damage.

## Three Monthly

Clean all items as detailed below check all fixings are seated correctly

## Six Monthly

Secure all fixings; full clean as detailed below; check that bench is firmly secured to the ground

# Specific Maintenance Details

## Polyester Powder Coated & Galvanised

For general cleaning using a damp cloth and warm soapy water only. Scourers and abrasive cleaners are NOT suitable for this type of finish and may damage it. Before using any cleaning agents to remove graffiti etc. try on a small, inconspicuous area first to avoid causing more unsightly damage.

# Repairs

## Polyester Powder Coated & Galvanised Surfaces

For light damage (scratches, chips etc.) repair using touch-up paint to match original colour (available from Factory Furniture Ltd). Paint application should be carried out in accordance with approved methods detailed by the paint manufacturer. Please note that it is advisable to use professional painters to achieve best results when touching up larger areas. Products for respraying larger areas are available from Factory Furniture Ltd.

## Heavy Damage

In the event of serious damage to any component, replacements should be ordered from Factory Furniture Ltd. In this event (or if the product needs to be disassembled for any reason), please contact Factory Furniture for detailed technical advice.

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# Reordering / Spares

<b>Part No.</b>	<b>Item Description</b>
P1040 / 01	1 no. Osso <sup>3</sup> bench fixing pack (includes two endcaps and stud)

## **Instructions For Reordering**

If possible, please specify job name or number at the time of reordering to enable identification of details such as the original species of timber used, stainless steel finishes and polyester powder coat colours etc. In any event where either, additional orders are required, or spares and replacements are required please contact Factory Furniture Ltd. Using the part numbers given above as reference should help us to process your enquiry more efficiently.

Note - All fittings required to assemble ordered parts will automatically be included in the order.

## AutoCAD Drawing List

FF1040 / 01	OSSO <sup>3</sup> BENCH GENERAL ARRANGEMENT DRAWING
FF1040 / 02	OSSO <sup>3</sup> BENCH PART DETAIL DRAWINGS (MAIN BODY)
FF1040 / 03	OSSO <sup>3</sup> BENCH PART DETAIL DRAWINGS (BASE)
FF1040 / 04	OSSO <sup>3</sup> BENCH SETTING OUT DRAWINGS MODULE ASSEMBLY
FF1040 / 05	OSSO <sup>3</sup> BENCH SETTING OUT DRAWINGS BASE FIXINGS

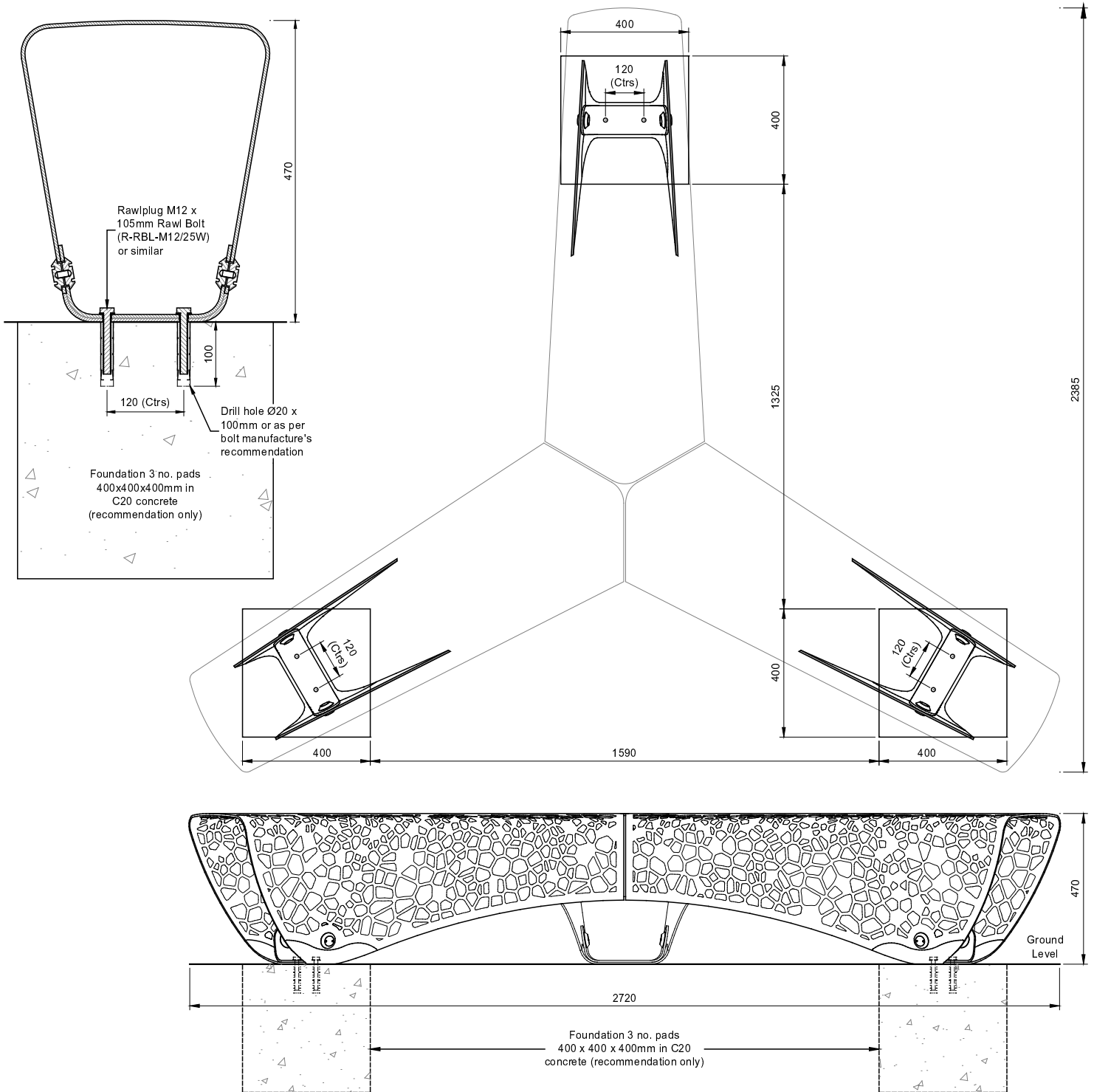
## Contacts

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# Installation Instructions

**ALL INSTALLATION WORKS TO BE CARRIED OUT BY COMPETENT PERSONNEL - INSTALL AS COMPLETE UNIT.**



## Osso<sup>3</sup> Bench (surface fix only)

1. If necessary bolt three bench elements together using 3 no. fixing plate spacers and 12 no. M8 x 30mm button head bolts & locknuts provided.
2. Install suitable foundation pads (see illustration) each with top face at ground level
3. Position bench in correct orientation with bases centrally on foundation pads, then mark hole positions through base plates.
4. Remove the bench; drill holes  $\text{Ø}20\text{mm} \times 100\text{mm}$  deep (or as bolt manufacturer's recommendations). Clear debris from holes.
5. Reposition bench and fix to foundation pads using 6 no. zinc-coated M12 x 105mm sleeve anchors tightened to 50Nm (or as per manufacturer's instruction). Check levels

