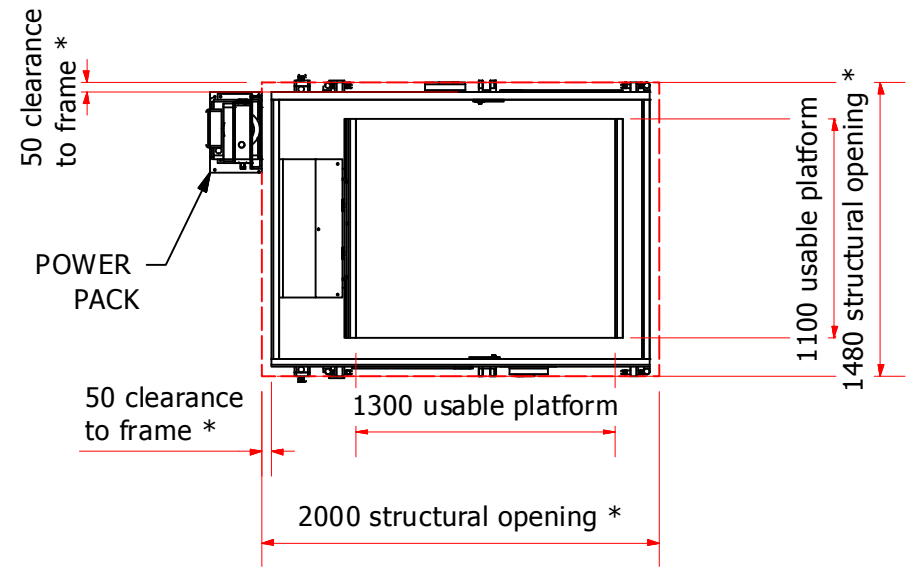


See **Page 2** for Product Specification

**CUSTOMER APPROVAL SIGNATURE**

UNLESS STATED OTHERWISE, GENERAL TOLERANCES TO ISO 2768 TOLERANCE CLASS 'm' FOR MACHINING & 'v' FOR FABRICATION



\* Minimum structural opening

**Additional Site Requirements**

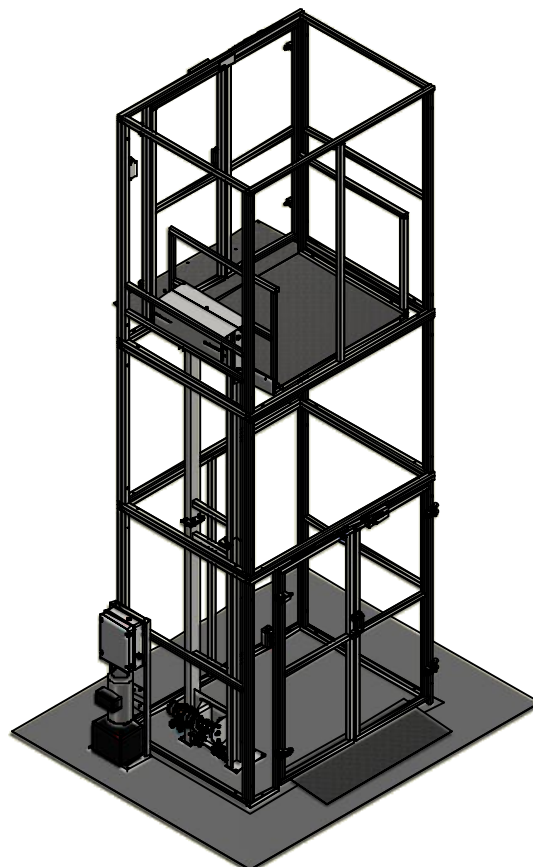
|   |             |                    |  |                    |                                |
|---|-------------|--------------------|--|--------------------|--------------------------------|
| Drawn By:<br>Jocelyn Cole   | Checked By: | Approved by - Date | Quantity   | Date<br>05/05/2015 | Design State<br>WorkInProgress |
| Title:<br>MezzLight<br>Mezz Light - 250 kg<br>General Arrangement |             |                    | ©2015 This drawing is the property of Penny Hydraulics Limited and must not be copied or amended in part or in whole unless prior, express written permission is obtained from the Company |                    | Dimensions<br>mm               |
|   |             |                    | Material<br>As per part  |                    | Scale on A3<br>1:38            |
| Station Rd, Clowne,<br>Chesterfield,<br>S43 4AB                   |             |                    | Drg No.<br>QXXXXXX_MEZZi_QUOTE   |                    | Projection<br>1st Angle        |
| Tel: +44 (0) 1246 811475<br>Fax: +44 (0) 1246 810403              |             |                    | Part No<br>GF_MASTER   |                    | Reference<br>QXXXXXX           |
| Edition<br>A  |             |                    |  |                    | Sheet Number<br>1 of 2         |

# Mezz Light

MezzLight (QXXXXXX)

## Product Specification

|                          |  |
|--------------------------|--|
| Operation                | Lifting and lowering GOODS ONLY (no passengers)  |
| Maximum Working Load     | 250 kg   |
| Number of Stops          | 2 (Ground + 1)   |
| Travel                   | Ground to First Floor - 3500 mm<br>First to Second Floor - 0 mm  |
| Usable Platform Size     | 1300 mm (w) x 1100 mm (d)  |
| Platform Guarding        | 900 mm high barriers to suit loading direction - No gates  |
| Lift Speed               | 0.2 m/s  |
| Power Supply Required    | 240 V, 20 Amp, Single phase supply<br>terminated in a double pole isolator at lower level  |
| Controls                 | Hold to run push button controls (12 v), with emergency stop, adjacent to the gates at each level  |
| Drive Type               | Suspension chains with hydraulic motor drive (Single Mast)   |
| Power Pack               | Mounted remotely to suit application on a floor mounted stand  |
| Loading Configuration    | Load Through   |
| Closed Height            | 50 mm platform thickness   |
| Ramp                     | 500mm fixed ramp provided  |
| Lift Pit                 | Floor mounted, no pit required   |
| External Shaft Footprint | 1900 mm (w) x 1380 mm (d)  |
| Shaft Enclosure          | Self supporting steel frame, 1" x 1" mesh filled   |
| Door Type                | Electrically Interlocked 2000 mm high double gates   |
| Lift & Guard Colour      | Black spray finish   |
| Documentation            | CE Mark and Declaration of Conformity<br>Operation and Maintenance Manual issue on completion<br>LOLER Report of Thorough Examination and Test issued on commissioning |
| Training                 | Operator training carried out on completion  |
| Duty Cycles              | Based on 10 cycles per hour on a single shift basis  |
| Warranty                 | 12 months parts and labour for customers in the U.K. mainland only. Others are on a parts only basis.  |



CAD version of your Lift