

## **Environmental & Technical Services Limited**

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Specialist Suppliers to the Environmental Industry

## HIRE CHAMBER SPECIFICATIONS

| ETS Serial No.           | 1049-1   | Useful Capacity (Litres | s) 1152       |  |
|--------------------------|--|-------------------------|---------------|--|
| Chamber Type             | Climatic   | Manufacturer            | ACS           |  |
| Model No.                | DY1200   | Manuf. Serial No.       | 61628         |  |
| Date of Manufacture      | 2011   | Date of Refurbishment   | t             |  |
| Internal Dimensions      | 1000 x 1130 x 1020                               | mm (WxDxH)              | mm (WxDxH)    |  |
| External Dimensions      | 1320 x 2235 x 2137                               | mm (WxDxH)              | mm (WxDxH)    |  |
| Weight                   | 1,080 kgs  |                         |               |  |
| Temperature Range        | -40°C to +180°C                                  |                         |               |  |
| Temperature Rate of      | 4°C/min from -40°C to +180°C                     |                         |               |  |
| Change                   | 4°C/min from +180°C to -40°C                     |                         |               |  |
| Humidity Range           | From 10% to 98% in the range +5°C to +95°C       |                         |               |  |
| Altitude Range           | n/a  |                         |               |  |
| Power Supply Requirement | 400V / 3 Phase / 32 Amps Compressed Air No       |                         |               |  |
|                          | + N + E  | Requirements            |               |  |
| Water Requirements       | Demineralized Water Drainage Requirements Yes    |                         | nts Yes       |  |
|                          |  |                         |               |  |
| Door Hanging (L/R)       | Left   Window (Y/                                |                         | W: 450 H: 450 |  |
| Cable Entry Ports        | 1 x 80mm dia. Left Hand Side                     |                         |               |  |
| (No. size & location)    | 1 x 150mm dia. Right Hand Side                   |                         |               |  |
| Type of Controller       | Programmable Logic Controller and KeyKratos Plus |                         |               |  |
| Additional Instruments   |  |                         |               |  |
| Castors (Y/N)            | Yes  | No. of Shelves          | 1             |  |
| Type of Cooling System   | Mechanical Air Cooled                            | Refrigerant Used   F    | R404A         |  |
|                          |  |                         |               |  |
| Additional Notes         |  |                         |               |  |
|                          |  |                         |               |  |





E&OE



REGISTERED OFFICE: SUITE A, 10<sup>TH</sup> FLOOR, MAPLE HOUSE, HIGH STREET, POTTERS BAR, EN6 5BS





