

Environmental & Technical Services Limited

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Specialist Suppliers to the Environmental Industry

HIRE CHAMBER SPECIFICATIONS

| ETS Serial No. | 1043-2 | Useful Capacity (Litres) | | | 110 | | | |
|--------------------------|---|--------------------------|--------------------|----------------|------------------|----------------|--------|--|
| Chamber Type | Climatic | Manufacturer | | | ATT | | | |
| Model No. | DY110 C | Manuf. Serial No. | | TT04456 | | | | |
| Date of Manufacture | 2021 | Date of Refurbishment | | | n/a | | | |
| Internal Dimensions | 548 x 447 x 447 mm (WxDxH) | | | | | | | |
| External Dimensions | 887 x 1080 x 1434 mm (WxDxH) | | | | | | | |
| Weight | 360 kgs | | | | | | | |
| Temperature Range | -70°C to +180°C | | | | | | | |
| Temperature Rate of | 2.5°C/min Heating | | | | | | | |
| Change | 2.9°C/min Cooling | | | | | | | |
| Humidity Range | 10% to 95% RH in the range +10°C to +95°C | | | | | | | |
| Altitude Range | n/a | | | | | | | |
| Power Supply Requirement | 230V / 1 Phase / 16 A | 0V / 1 Phase / 16 Amps (| | Compressed Air | | n/a | | |
| | | | | Requirements | | | | |
| Water Requirements | Demineralised Water | | Drainage Requireme | | ments | ents Yes | | |
| | | | | | | | | |
| Door Hanging (L/R) | Left Window | | Yes | Size (mm) | W: 30 | 00 | H: 300 | |
| Cable Entry Ports | 1 x 80mm dia. Right Hand Side | | | | | | | |
| (No. size & location) | | | | | | | | |
| Type of Controller | PLC & KeyKratos Plus | | | | | | | |
| Additional Instruments | n/a | | | | | | | |
| Castors (Y/N) | Yes | | No. of Shelves | | 1 | | | |
| Type of Cooling System | Mechanical Air Cooled | | Refrigerant Used | | R452 A = 0.90 kg | | | |
| | Cascade | | | | | R23 = 0.30 kg | | |
| Additional Notes | | | | | | | | |
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E&OE







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