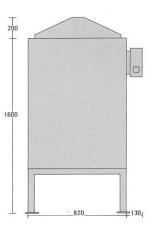


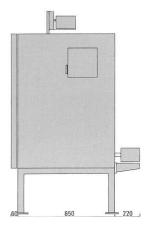


Data Sheet

Sample Drying Oven Model 518L







Key Benefits

- Drying of mineral samples
- High efficiency

Technical Specifications

Construction

• The outer cabinet is 1.2 mm galvanised steel sheet. The inner cabinet is 0.9mm stainless steel sheet. Mounted on a floor stand and fabricated from 51 x 51 x 2.6mm R.H.S.

Internal Dimensions

• 1000 mm high x 720 mm wide x 720 mm deep.

Sample Trays

 5 x mesh trays fabricated from 50 x 50 x 5mm arc mesh, surrounded with 25 x 25 x 3mm angle iron, and hot dipped galvanised.

Heating Elements

• 3 x Stokes 2213U elements. Total element rating 3K.W. 240V single phase.

Built to Industry Standards

Temperature Control

• Electronic, Automatic control 180 Deg C, type "K" Thermocouple.

Air Circulation and Steam Extraction

• Two Fan Motors. Single phase 2 pole with thermal overload 1.3 AMPS each.

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