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## Lenton Furnaces Verder Holding B.V. High Temperature 3 Zone Tube Furnace



**Stock Code:** OA2206

**Manufacturer:** Lenton Furnaces

**Model:** Tube Furnace

**Serial:** 3977

**New or Used:** Used (Second Hand)

**Internal Size (WxDxH mm):** Ø75mm x 1300

**Max Temp:** 1700°C

**Other Info:** Inert Atmosphere

Lenton tube furnaces provide excellent temperature uniformity and are ideal for heating small samples in three controllable atmosphere introduced zones up to max temperature of 1700°C. This furnace has three zones which are linked and adjustable to give maximum temperature uniformity along the entire length.



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Tube Furnace Details 1700°C Max temperature with excellent uniformity. 3 controllable heated zones. 3 linked Eurotherm controllers. 415 Volts. 8800 Watts, max amps 12.2/ phase. Tube dimensions : Ø75mm x 1300 Heated length approx. 450mm. Tube bungs for each end with connector hoses to allow controlled atmosphere. Typical Applications include; The purification of, coating, drying, hardening or ageing of samples. Annealing. Brazing. Calcination. Degassing. Sintering. Soldering. Sublimation. Synthesis. Tempering. In Laboratory use tube furnaces can be used for; Thermocouple calibration. In the testing of fuel cells. In catalyst research.

View Lenton Furnaces Verder Holding B.V. High Temperature 3 Zone Tube Furnace on our web site at <https://www.rileysurfaceworld.co.uk/machines/30463.htm>

PHOTOGRAPHS TAKEN PRIOR TO REFURBISHMENT.