



This range of **soil drying ovens** is designed for drying quantities of soils and aggregate samples and to maintain temperatures in accordance with BS and ASTM requirements.

SDO-225 with digital control

CE

These are standard models constructed of powder coated mild steel exterior and an aluminium coated steel interior chamber which is both durable and corrosion resistant. These units meet the drying requirements of British Standards and are ideal for site laboratories and general soils / aggregate testing as well as drying biological samples. Model SDO-225 can be fitted with a dial or digital thermostat controller; all other models have a digital controller as standard.

The temperature range for these ovens is 40°C to 200°C. An over-heat safety thermostat is fitted as standard. Options include: digital timer, programmable control, air extraction, dial thermometer, bespoke manufacture.

Model	Litres	Shelves	External hxwxd mm	Internal hxwxd mm *
SDO-225	225	3	885 x 1065 x 550	460 x 880 x 415
SDO-350	350	3	885 x 1065 x 797	460 x 960 x 692
SDO-425	425	4	1003 x 1065 x 800	578 x 960 x 692
SDO-500	500	4	1121 x 1065 x 800	696 x 880 x 662
SDO-625	625	4	1217 x 1065 x 878	792 x 960 x 770
SDO-750	750	5	1495 x 1065 x 878	970 x 880 x 740
SDO-850	850	4	1005 x 1645 x 954	580 x 1540 x 846
SDO-1000	1000	5	1847 x 1065 x 878	1322 x 880 x 740
SDO-1250	1250	5	1847 x 1252 x 908	1322 x 1147 x 800
				useable*







SDO-225 digital control detail

Soil drying ovens awaiting packing

As part of our policy of continuous product improvement, the specifications are subject to change without notice.

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