

LC 6000

Specification sheet

SCION 6310 COLUMN OVEN

Dimensions and Weights

Dimensions: 490.5W x 360D x 174H (mm)

Weight: 13 kg

Power Supply: AC100 to 240 V (50/60 Hz)
(230 VA when optional switching valve is loaded)

Temperature

Control System: 6310: Peltier heating / cooling system

Setting Range: 1°C to 85°C (0.1°C step)

Temperature Control Range: [Ambient Temperature -15°C] to [Ambient Temperature +60°C] and within temperature setting range

Accuracy: ±0.5°C

Stability: ±0.1°C

Safety Feature: Thermal protector (105°C) – Overheat prevention mechanism

Operating temperature range: 4°C to 35°C, Ambient 25°C



Column Storage Capacity

Up to 3 x 250 mm columns

Up to 3 x 150 mm columns with guard columns

Liquid Leak Sensor

System will alarm if a leak is detected

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