

ARTISAN®
TECHNOLOGY GROUP

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Find the *Thar Process / Berger SFC* at our website: *Click HERE*

AutoChem

# **Optimize your SFC** for accurate temperature control

## **BERGER** SFC Analytix

Thermal Control Module




The Thermal Control Module's stirred air bath design assures accurate temperature control with your analytical SFC. The controlled temperature ranges from ambient +7˚ C to 150˚ C. Cryogenic cooling using liquid $CO_2$ allows sub-ambient operation extending the temperature range down to -50˚ C.

The oven provides an accurately controlled stable column environment. For column switching, solvent switching, or back flush applications the oven can be customized with additional automated valves.

The cabinet with its spacious column racks allows you to fit up to 6 analytical columns in sizes up to 30 cm.

Optionally up to two analog input boards can be mounted for interfacing with external detectors.

METTLER TOLEDO

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## Specifications:

| | |
|---|---|
| Operating range | 7° C above ambient to 150° C ±1% (to -50° C with cryogenic cooling) |
| Internal dimension | 11 cm deep, 15 cm wide, 36 cm high |
| Options | Manual injection valve (optional-10 µl external sample loop injection valve)<br>Analog Input Board (for external signal input)<br>Column Switching Valve (up to 6 columns)<br>Solvent Swtiching Valve (up to 6 solvents) |
| External dimensions | 58 cm deep, 20 cm wide, 58 cm high, 21 kg weight |
| Frequency | 50 or 60 Hz ±5% |

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**Artisan Technology Group** is an independent supplier of quality pre-owned equipment

## Gold-standard solutions

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We're here to make your life easier. How can we help you today?

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