

# Please follow these instructions for conditioning the Agilent J&W Select Low Sulfur GC column

**WARNING:** Disconnect the column from the detector before conditioning or reconditioning.

products | applications | software | services

The Measure of Confidence

## Installation

- 1 Connect the column to the injector but **do not** connect the end of the column to the detector.
- 2 Flush the column at ambient temperature with a purified gas **for at least 10 minutes**.
- 3 Condition the column at 200 °C overnight (approximately 16 hours) with the detector capped off.
- 4 Connect the column to the detector.

## Reconditioning

- 1 Disconnect the column from the detector.
- 2 Condition the column at 200 °C overnight (approximately 16 hours) with the detector capped off.
- 3 Connect the column to the detector.

The maximum programmable temperature ( $T_{\text{prog, max}}$ ) is 185 °C, which guarantees good column lifetime and a low bleed level. The ideal conditioning temperature is 200 °C, but the column must be disconnected from the detector.



**Agilent Technologies**