

Instrument Highlights and Features

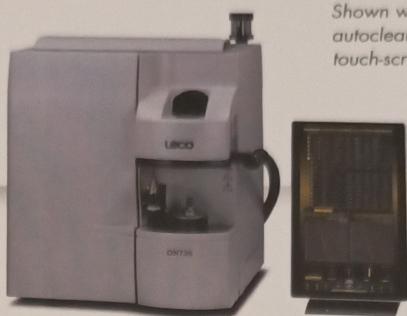
- LED light ring illuminates the furnace area
- Choice of either argon or helium carrier gas
- Novel electrode design increases heat transfer efficiency for increased stability

Shown with touch-screen monitor



- Non-touch interface systems are also available
- User-friendly Cornerstone brand software

Shown with optional autocleaner and stand-alone touch-screen monitor



High-Performance Detector Design

- Rhermostatic construction provides increased protection from ambient temperature fluctuations
- Optimized emitter control and detection circuitry improves the IR cell lifetime and long-term stability, resulting in superior accuracy and precision
- Infrared detection for the determination of oxygen, thermoconductivity detection for the determination of nitrogen



Optional Features

- Optional boom-mounted touch-screen interface package (M) promotes an ergonomic workspace
- Optional Performance Package (P) adds a three-stage carrier gas purification system, and a dual-loop gas dose module
- Optional Dual Cooling Package (D) adds an integrated liquid-to-air radiator with dual DC cooling fans. This option gives the user the choice of liquid-to-liquid cooling, liquid-to-air cooling, or a combination of both
- Optional integrated autocleaner (H) automatically cleans the upper electrode and lower electrode tip
- Optional 20-sample shuttle loader available

Shown with optional autocleaner and autoloader.

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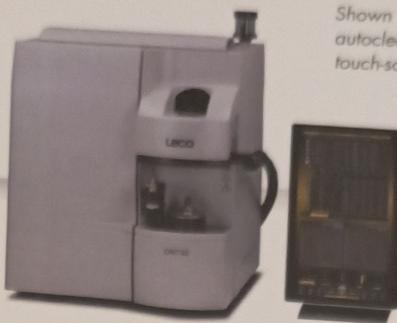
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