



**Advion Interchim**  
scientific®



## NEW N<sub>2</sub> Gas Generator for the expression® CMS

Introducing the new N<sub>2</sub> Gas Generator, crafted exclusively for Advion Interchim Scientific® CMS. This innovative generator ensures ultra-high purity nitrogen up to 99.9%, supporting peak laboratory performance with minimal noise and energy consumption. Its compact build, paired with a robust energy-saving mode, makes it the ideal solution for labs where space, efficiency, and reliability are paramount.



NEW



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## Key Features:

- High Purity: Achieve up to 99.9% nitrogen purity.
- Quiet Operation: Operates at  $\leq 52$  dB, ensuring a peaceful lab environment.
- Compact Design: Space-efficient dimensions with optional caster mobility.
- Energy Efficient: Low power consumption (0.7 kW) and energy-saving mode.
- Smart Interface: 7-inch touchscreen for user-friendly control.

## Technical Specifications:

- Gas Output: 15 L/min @ 110 psi
- Output Connection:  $\frac{1}{4}$ "
- Power: 0.7 kW, <10A current, 220V/50Hz or 110V/60Hz
- Dimensions: 440×640×490 mm (560 mm with casters)
- Weight: 50 kg

**Boost Lab Productivity with Confidence**  
Ideal for labs prioritizing performance, reliability, and space efficiency.

Contact us today to learn more about how the Advion N<sub>2</sub> Gas Generator can enhance your lab's operations!  
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