

OI-520

OVERVIEW

The Calibration Station is a precision gas blender that simplifies the calibration of air quality instruments. The OI-520 is able to blend a wide range of calibration gas levels from a single cylinder. This feature saves the customer money because it substantially reduces the number of calibration gas cylinders required for routine sensor calibration. Often, the OI-520 can eliminate the need for zero air cylinders.

The OI-520 blends conditioned ambient air with a precisely controlled flow of an elevated concentration of toxic gas to provide the ppm level of the calibration gas desired by the user.



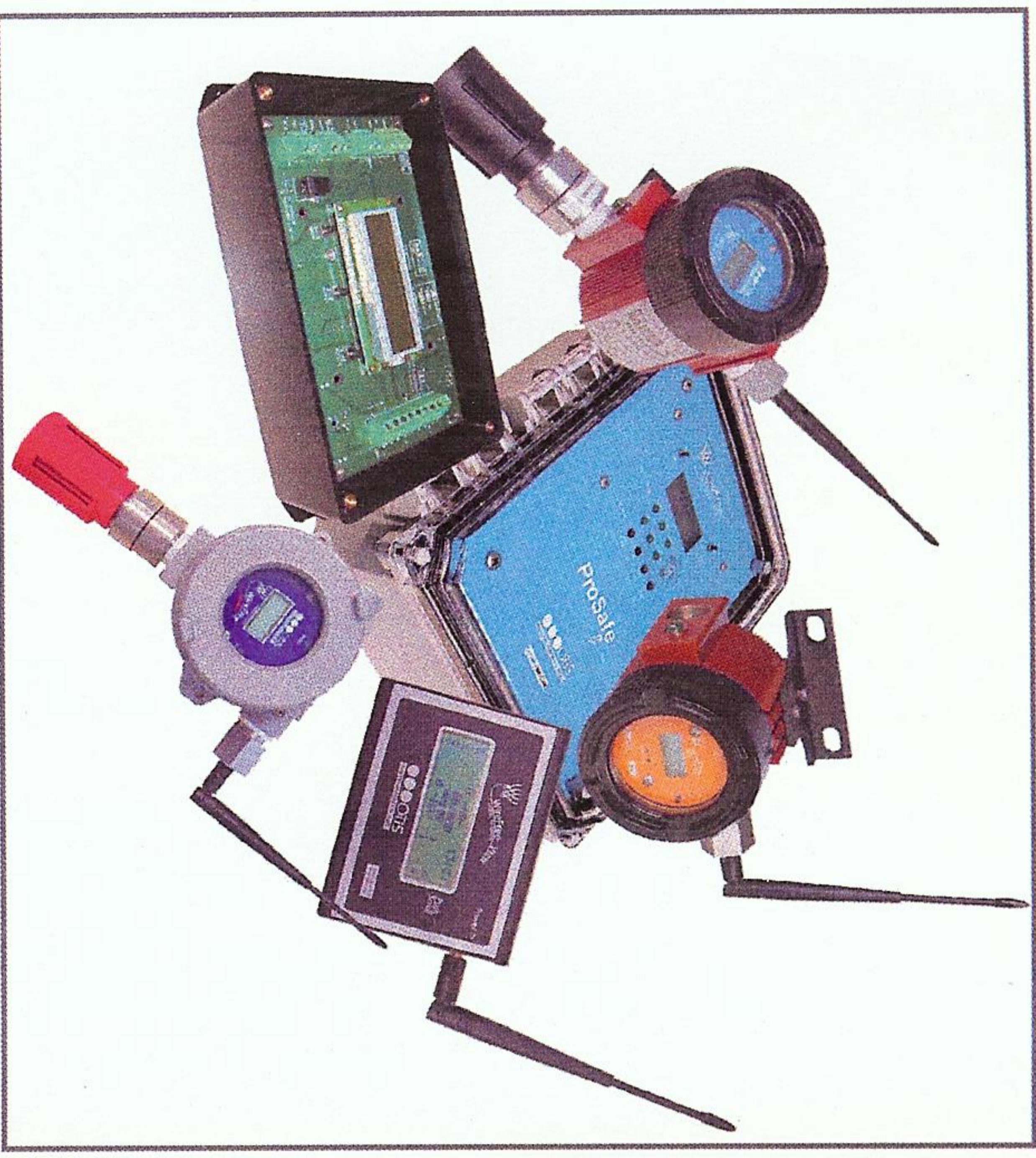
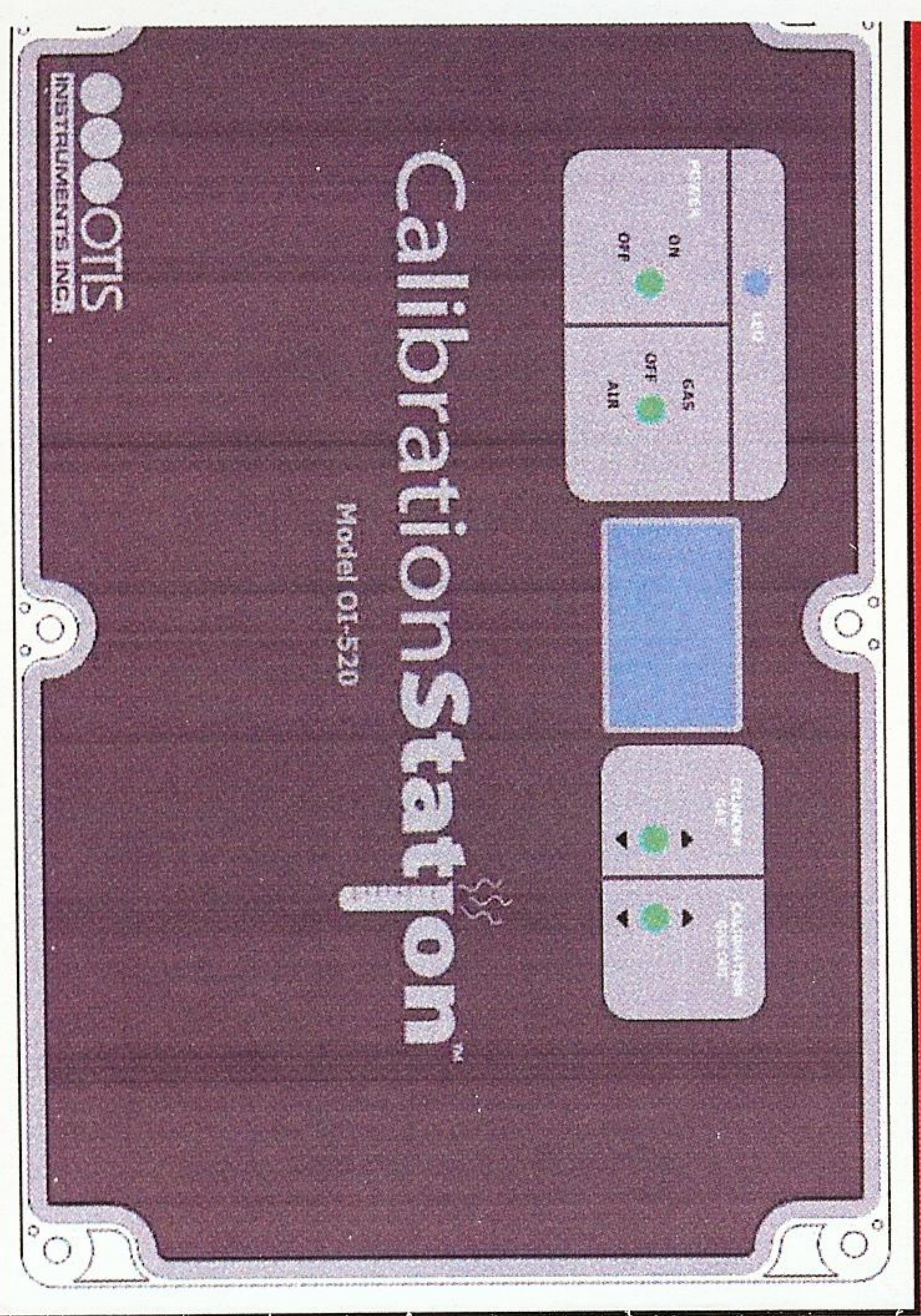
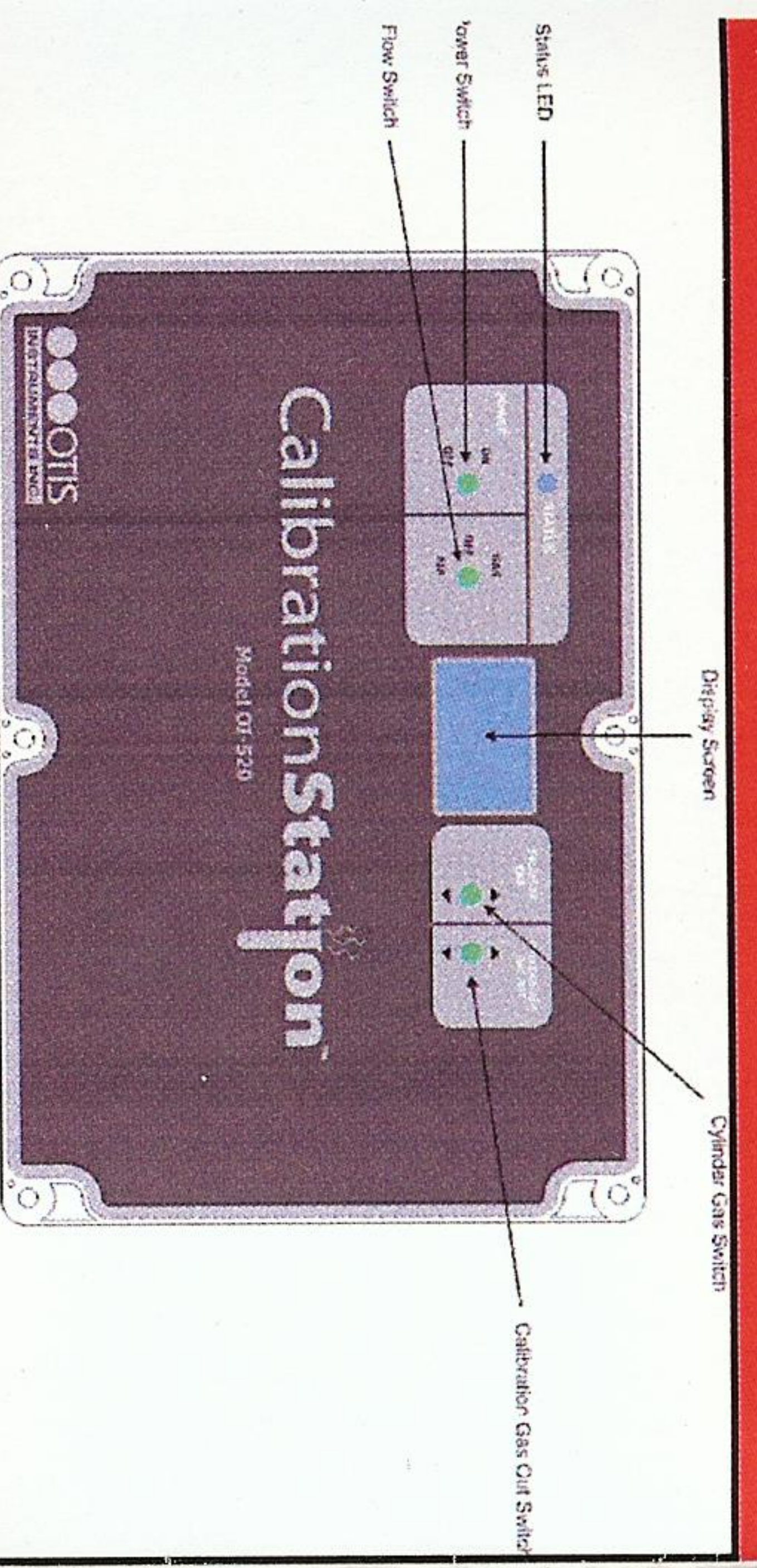
The device also permits the use of conditioned ambient air--air from which interfering gases have been removed as an accurate "zero" air calibration gas, even in the presence of atmospheric contaminants.

The OI-520 provides a clean air source and is portable. The OI-520 is housed in a rugged, weather resistant, reinforced briefcase-style enclosure that grants maximum portability into a variety of environments.

Patent Pending

Calibration Station

PRODUCT CLOSE-UP



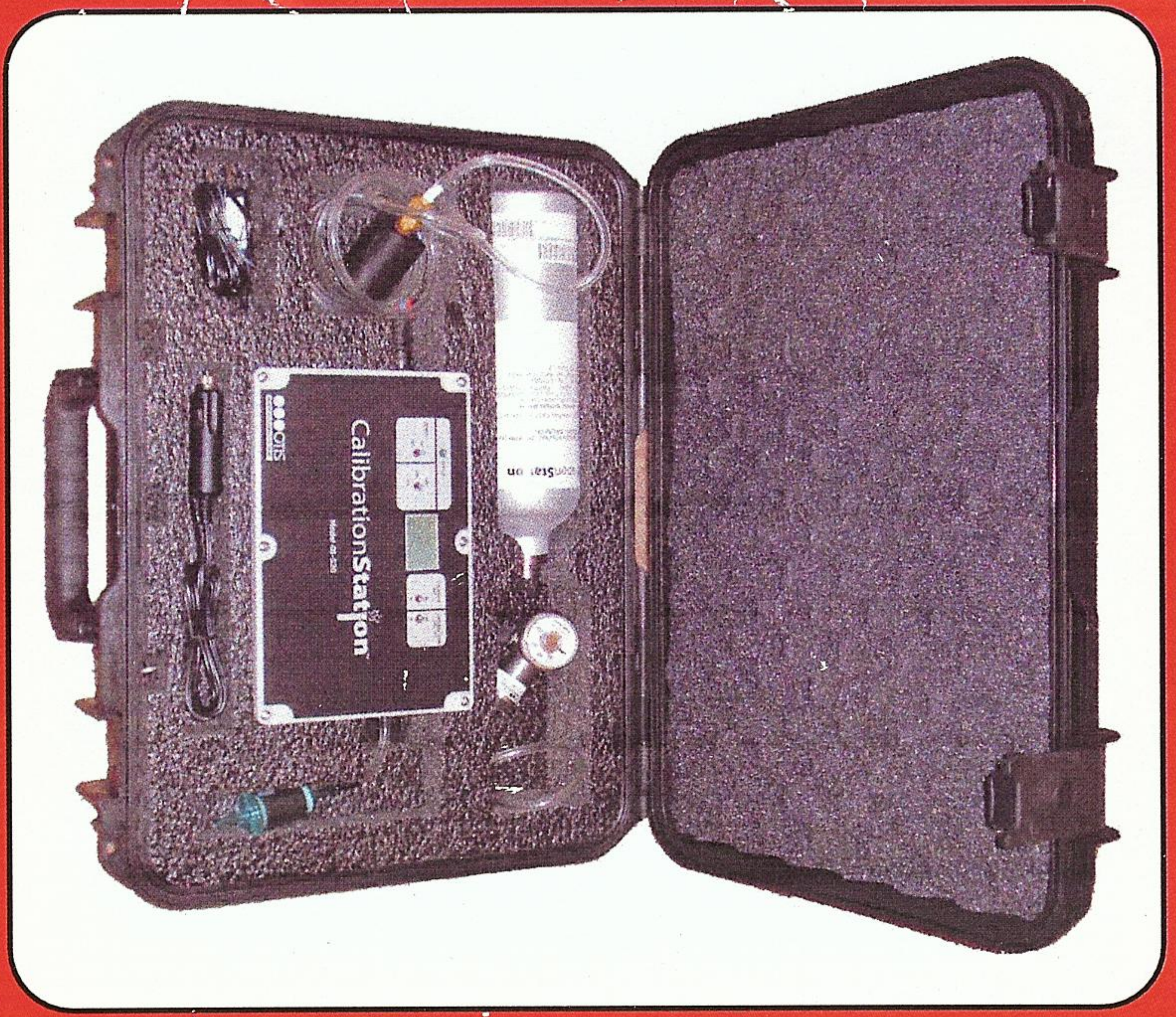
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PRODUCT RELEASE

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