



## Model 751 Portable Zero Air System



A fully self-contained portable source of clean, dry air for use with dilution calibrators, the Model 751 removes particulate and potential interferences from ambient air to create zero air suitable for calibration.

- Portable — under 25 lbs. ready to use
- Rugged, hand carried case
- Dew point indicator
- Silica gel dryer for dew point of  $-20^{\circ}\text{C}$
- Easy disassembly for routine maintenance
- Two-year warranty



## Model 751 Specifications

■ Output	5 SLPM at 30 psig
■ Max Delivery Pressure	30 psig
■ Dew Point	Less than -20°C (until desiccant saturated)
■ Output Concentration	SO <sub>2</sub> < 0.1 ppb H <sub>2</sub> S < 0.1 ppb NO < 0.1 ppb NO <sub>2</sub> < 0.1 ppb NH <sub>3</sub> < 0.1 ppb O <sub>3</sub> < 0.4 ppb CO < 20 ppb (requires CO scrubber option)
■ Compressor	Single-cylinder, internal long-life, oil-less piston pump
■ Power Requirements	110V-120V, 60Hz (105W) 220V-240V, 50Hz (130W)
■ Operating Temperature Range	5 - 40°C
■ Dimensions (HxWxD)	7" x 18.5" x 14" (178 x 470 x 356 mm)
■ Weight	24 lbs (10.9 kg)

Specifications subject to change without notice. All specifications are based on constant conditions.



9970 Carroll Canyon Road ■ San Diego, CA 92131  
Ph. 858-657-9800 Fax 858-657-9816  
Email [api-sales@teledyne.com](mailto:api-sales@teledyne.com)

Gas-Detection

**LAUPER**  
INSTRUMENTS

**Lauper Instruments AG**  
Irisweg 16B  
CH-3280 Murten  
Tel. +41 26 672 30 50  
[info@lauper-instruments.ch](mailto:info@lauper-instruments.ch)  
[www.lauper-instruments.ch](http://www.lauper-instruments.ch)

