



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°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 ₂ < 0.1 ppb H ₂ S < 0.1 ppb NO < 0.1 ppb NO ₂ < 0.1 ppb NH ₃ < 0.1 ppb O ₃ < 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.



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For more information about the Teledyne API family of monitoring instrumentation products, call us or visit our website at:

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