



Model 751H Portable High Performance Zero Air System



A portable, fully self-contained source of high purity zero air for dilution calibrators, the Model 751H is ideal for use with sensitive analyzers in ambient background and trace level applications.

- High Performance CO / hydrocarbon scrubber
- Long life scrubbers for SO₂, NO, NO₂, O₃, NH₃ and H₂S
- Rugged traveling case with wheels and retractable handle
 Dew point indicator
- Automatic water drain
 Once/year maintenance interval
 Two-year warranty

751H

Model 751H Specifications

 Output 	10 SLPM at 30 psig
 Max Delivery Pressure 	30 psig
Dew Point	Less than -20°C
Dryer	Regenerative heatless with lifetime of greater than 5 years
 Output Concentration 	$SO_2 < 0.025 \text{ ppb}$ $H_2S < 0.025 \text{ ppb}$ NO < 0.025 ppb $NO_2 < 0.025 \text{ ppb}$ $NH_3 < 0.025 \text{ ppb}$ $O_3 < 0.3 \text{ ppb}$ CO < 10 ppb HC < 0.25 ppb
 Compressor 	Single-cylinder, internal long-life, oil-less piston pump
 Power Requirements 	110V-120V, 60Hz (320W) 220V-240V, 50Hz (425W)
 Operating Temperature Range 	5 - 40°C
 Dimensions (HxWxD) 	9" x 22" x 13.8" (229 x 559 x 351 mm)
 Weight 	47 lbs (21.3 kg)

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



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