$\mathsf{L} \wedge \mathsf{B} \mathsf{T} \mathsf{E} \mathsf{K}^{\scriptscriptstyle{\mathsf{M}}}$

Vitra Zero Air Generator Series

FEATURES _

South-Tek's Ultra Zero Air Generator Series produce dry and hydrocarbon / NOx-free air, using air from oil free compressors, thus avoiding the need to use traditional bottles that are often complex to change.

Increased detector sensitivity ensures precise, analytical results

I Easy Installation; connect a suitable oil free compressor (optional) to almost immediately have air at the right grade

| Continuous operation for improved lab efficiency

I Can be installed on lab wall

Ideal for:

I GC-FID

| GC-NPD

| GC-FPD

| GC-PFPD

I THA

I TOC



UNIT DETAILS ___

	GT 1500 plus	GT 3000 plus	GT 6000 plus	GT 15000 plus	GT 30000 plus
	Dimensions				
A (Width)	21.6"			24.8"	
B (Depth)	9"			12.2"	
C (Height)	16"			18.5"	
Weight	22 lbs. 33 lbs.			56 lbs.	
	Unit Details				
Flow I / min.	1.5	3	6	15	30
NOx, SOx, O ₃ , HC & CO out	< 0.1				
CO ₂ Out	< 5 ppm				
Max CO in	50 ppm				
Max HC in	100 ppm				
Dew point	50°C				
Pressure in (*)	4.5-10 bar				
Pressure drop	< 1 bar				
Stability (min)	45				
In / out connections	1 / 4-1 / 8 (NPT)				
Power	110-120V 60Hz / 220-240V 50Hz				
Working temp	Amb.+15°C - 35°C				
Warranty	2 Year Warranty ¹				

^{1.} Per Manufacturer's Terms & Conditions.



Contact: Lab@SouthTekSystems.com | (888) 526-6284