



## Chromatec Air Generator

Chromatec air generator produces compressed air to feed flame detectors such as FID, FPD, NPD ).

Chromatec air generator is a source of air for gas chromatography laboratory use.

## Advantages

### Low noise level

- Relatively quiet in operation within a lab.

### Stable output Pressure

- Regulates air pressure at the outlet.

### Allows additional purification

- The model includes 2 adsorption filter
- The presence of a diaphragm-oil free compressor ensures the production of clean air.

### Modern bench top design

- Provides an optimum solution for small and medium size labs.

Dimensions: (WxDxH); 220 mm x 560 mm x 420 mm  
Weight: 25 kg  
Fittings 1/8"



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**LABSER company  
is the only  
authorized  
company in Turkey  
for the distribution  
of Chromatec  
devices and  
Equipments.**



# Environmental Specifications



Ambient Operating Temperature:	from 10 to 35°C
Relative humidity:	not more than 80 %
Storage Temperature:	from -50 °C to 50°C
Power Requirements:	~220V ±10%, 50±1Hz
Power consumption:	140W

# Technical Specifications

Product Number	451-0202	451-0203
Model	180.200	60.500
Delivery pressure	170 kPa	500 kPa
Max. productivity	3 L/min	1 L/min
Max pressure in receiver	410	700
Noise level	< 63 dBA	< 65 dBA
Cross ID	2.933.002-03	2.933.002-04

Best Regards,

Amal Abdullah.

