

GIV_{GMBH}
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**G-5170 Mass Flow Controlled Total Suspended Particulate
(TSP) High Volume Air Sampling System**

G-5170 Mass Flow Controlled Total Suspended Particulate High Volume Air Sampling System. Includes anodized aluminum shelter, 8" x 10" stainless steel filter holder with probe hole, blower motor assembly, continuous/flow pressure recorder, elapsed time indicator, mass flow controller w/20-60 SCFM air flow probe, and 7-day digital timer.

5.600 €



	SPECIFICATIONS
Inlet collection efficiency:	Meets EPA Code of Federal Regulation Appendix B to Part 50
Flow rate:	1.1 to 1.7 m ³
Filter media:	Glass Fiber Filter 8" x 10"
Flow control:	Mass Flow Controlled with 20 to 60 SCFM Air Flow Probe

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Motor blower	2-stage vacuum 0.6 HP 110v/60hz 220v/50hz
Flow Indicator:	Flow/pressure recorder (<u>24 hour recording cycle</u>)
Digital programmable timer:	7 Day digital Timer
Elapsed time indicator device:	Elapsed time indicator

Shipping Information:

Size:	57 x 51 x 116 cm sampler carton 36 x 36 x 48 cm lid/filter holder carton
Weight:	34 kg – sampler carton 4 kg. – lid/filter holder carton
Assembled Space Requirement:	61 X 61 cm x 135 cm high
Power Requirement	Single phase with earth ground 110v/60hz or 220v/50hz
Motor Specifications:	110v/60hz, 2-stage vacuum 0.6 HP, double ball bearing thru-flow discharge 220v/50hz – , 2-stage vacuum 0.6 HP, ball/sleeve bearing, thru-flow discharge

Altitude Application:	to 10,000 feet above sea level
Ambient Temperature Application:	-30 to + 50°C
Relative Humidity Application:	0 – 100%
Sample Delay Start Range:	0 - 7 days
Start up amps:	12 amps
Running amps:	7 amps

Other electrical characteristics available

Brushless Motor available in High-Vol G-5170BL Price: 8.900 €

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Substrat Glasfaser 100 Stck	340 €
Substrat Quarz 25 Stck	432 €
Back-up Filter Glasfaser 100 Stck	220 €
Back-up Filter Quarz 25 Stck	295 €

Preise zzl MWSt und Transport
Lieferung binnen von sechs Wochen

Zahlung 20 Tage