

2. Degassing Units

We have redesigned our AG and BG Series units for truly trouble-less operation. Consult our “Degassing Performance Comparison Chart” below to find the right unit for your application.



Gastorr AG-42

Gastorr AG-44

Product Name	Gastorr Solvent Degassing Units	
Product Number	AG-42-01	AG-44-01
Channels	2	4
Internal volume	340 μ L	
Flow rate	\leq 10 mL/min	
Vacuum range	100 hPa fixed	
Thread size	1/4-28 UNF	
Wetted material	Teflon™ AF*1, ETFE, PTFE	
Remote control	—	
Dimensions	108 (H) \times 70 (W) \times 240 (D) mm, excluding protuberances	
Weight	Approx. 2.1 kg	
Power	AC 100 - 240 V (50 / 60 Hz) MAX 80 VA	
Order code	SGA-G3001	SGA-G3002

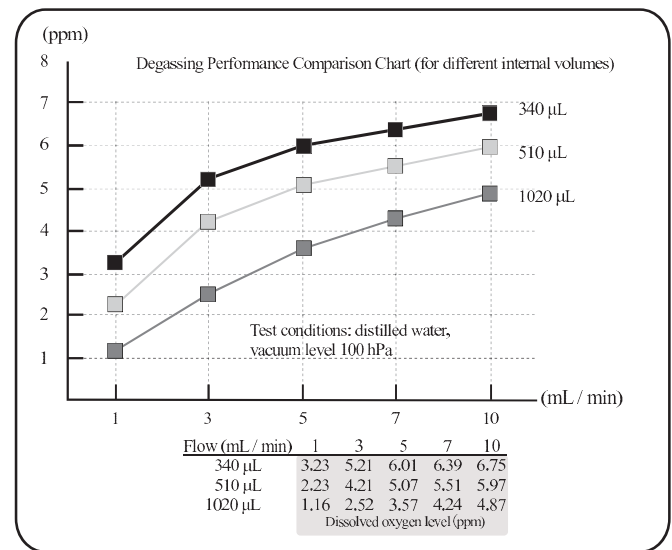
*1: Teflon™ AF is a registered trademark of the Chemours Corporation. Note: cannot be used with fluorinated solvents.

NEW Solvent Degassing System Gastorr AG Series

A trouble-less degassing series

Features

- Low-cost alternative for low flow applications
- Auto cleaning function prevents vacuum pump deterioration
- CPU control achieves stable degassing
- Independent chamber design prevents solvent contamination
- Choose from 2 channel or 4 channel configurations



Note that degassing performance varies greatly depending on operating conditions.



Gastorr BG-42

Gastorr BG-44

NEW Solvent Degassing System Gastorr BG Series

A trouble-less degassing series equipped with larger internal volume and real time display

Features

- Pick the model with the right internal volume for your application
- Auto cleaning function prevents vacuum pump deterioration
- CPU control achieves stable degassing
- Independent chamber design prevents solvent contamination
- Choose from 2 channel or 4 channel configurations
- Real time display of vacuum level

Product Name	Gastorr Solvent Degassing Units			
Product Number	BG-42-02	BG-44-02	BG-42-10	BG-44-10
Channels	2	4	2	4
Internal volume	510 μ L		1020 μ L	
Flow rate	\leq 10 mL/min			
Vacuum range	100 hPa fixed			
Thread size	1/4-28 UNF			
Wetted material	Teflon™ AF*1, ETFE, PTFE			
Remote control	Input: — Output: Error signal			
Dimensions	108 (H) \times 70 (W) \times 240 (D) mm, excluding protuberances			
Weight	Approx. 2.1 kg			
Power	AC 100 - 240 V (50 / 60 Hz) MAX 80 VA			
Order code	SGA-G3003	SGA-G3004	SGA-G3005	SGA-G3006

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