

LABORATORY NITROGEN GENERATORS **TECHNICAL DATASHEET**

		GALILEO T2	GALILEO T4	GALILEO T6	GALILEO T8	GALILEO T10
Production range	NI/min	15.5 - 1.9	31 - 3.8	46.5 - 5.7	62 - 7.6	77.5 - 9.5
Purity range	%	98-99.999				
Standard output pressure	bar	6-8	6-8	6-8	6-8	6.8
Power supply		110-120V 60Hz / 220-240V 50Hz				
Interface		Color 3.5" touch screen display				
Dimensions	mm	440 x 855 x 760h				
Connection		RS 485, Ethernet				
Gas connection		1/4 GAS input air/output ${\rm N_2}$				

GALILEO generators work in complete autonomy, producing only the requested amount of gas with no waste.

GALILEO is available in five models with different flow rates and different purity levels, to satisfy every laboratory's need. One of the unique advantages of **GALILEO** generators is the modularity, which allows users to increase production in case of need, simply by adding one or more modules.

The Nitrogen gas produced by GALILEO is employed in different analysis, such as: GC, LCMS, ICP, thermal analysis and every other laboratory application which requires Nitrogen. Moreover,

Nitrogen can be used as a carrier gas or for solvent blanketing.

Galileo generators can be equipped with an optional catalytic oven for a hydrocarbon-free Nitrogen.

Provided data are indicative and may change without notice.

N16 DS 12516/1 ENG



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