



## LABORATORY NITROGEN GENERATORS TECHNICAL DATASHEET

		GALILEO T2	GALILEO T4	GALILEO T6	GALILEO T8	GALILEO T10
<b>Production range</b>	NI/min	15.5 - 1.9	31 - 3.8	46.5 - 5.7	62 - 7.6	77.5 - 9.5
<b>Purity range</b>	%	98-99.999				
<b>Standard output pressure</b>	bar	6-8	6-8	6-8	6-8	6.8
<b>Power supply</b>		110-120V 60Hz / 220-240V 50Hz				
<b>Interface</b>		Color 3.5" touch screen display				
<b>Dimensions</b>	mm	440 x 855 x 760h				
<b>Connection</b>		RS 485, Ethernet				
<b>Gas connection</b>		1/4 GAS input air/output N <sub>2</sub>				

**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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