

# HG 2200 R

*“Sober, robust and ideal for continuous Monitor Analyzers”*



UHP Hydrogen Generator

CLAI ND



## MODEL

HG 2200 R

## FEATURES

- Purity better than 99,999%\*
- Outlet pressure: 1 - 4 barg\*\* defined simply by keyboard
- Removable and external water tank included
- Continuous water loading pump available

\* max O2 content 0,1 ppm when used with additional purifier

\*\* Standard setting 4 barg, manually adjustable from the operator. 6 barg available on demand

## APPLICATIONS

Dedicated for THC and fumes Monitor Analyzers



## TECHNICAL SPECIFICATIONS

FLOW RATE	200 Nml/min
POWER RATING	100 VA
NOISE LEVEL	<46 dB
ELECTRICAL SUPPLY	115 - 230 Vac 50 - 60 Hz available on the same item
OPERATING TEMPERATURE	between 5°C and 40°C
H2O SUPPLY	Demineralised H2O $\leq 5 \mu\text{S}/\text{cm}^2$ (0,2 M $\Omega$ ) @ 20 °C
CONSUMABLES	dryer with molecular sieve
DIMENSIONS	Height: 31 cm Width: 48cm Depth: 38 cm
WEIGHT	20 kg
WARRANTY	1 year

## CERTIFICATIONS



Complies with **ATEX**





C L A I N D

Via Regina 24  
22016 Tremezzina  
Loc. Lenno (CO)  
Italy

Ph. +39 0344 56603  
Fax +39 0344 56627  
Email: [info@claind.it](mailto:info@claind.it)  
Website: [www.claind.eu](http://www.claind.eu)