



On-site clean hydrogen, for light manufacturing or interrupted operating mode

Our new line of Piel electrolyzers comes from a decade-long experience in the gold smithery sector, in precious metal treatment and in metallurgy, and covers a broad spectrum of applications from welding-brazing to high fashion industry. Our proven design solutions, whose reliability has made our product a worldwide success, have joined a renovation that takes our Piel electrolyzer into the future, answering traditional and new requests from an ever-changing industry.

Series	Pressure (barg)	H ₂ flow range (Nm ³ /h)	O ₂ flow range (Nm ³ /h)	Electrical power range at nominal rate (kW)
Baby	1	0.4	0.2	3
P	1 - 2.5	1 - 1.6	0.5 - 0.8	6 - 9
M	1 - 2.5	2.4 - 4.4	1.2 - 2.2	14 - 26
H	4 - 8	3 - 10	1.5 - 5	18 - 60

All of our products are CE marked, in full compliance with the European Union directives [machine, low voltage, electromagnetic compatibility, pressure equipment directive].



New products engineered to cover a **wide range of applications**

“**Plug and play**” technology, producing 24h on-demand, according to your requirements

Flat design, to ease your **user-experience**: touch-screen interface for a simple and quick interaction with the generator

Remote monitoring and diagnostic ready

A new layout for an **easier maintenance**, decreasing the down-time for our customers

Best materials selected, for an **advanced reliability**

Renewed sensors, for an **optimized control**

New control and power unit with proven high quality components

Wide offer of **options** available on demand

Safety further improved

Option to **customize** the color of your electrolyzer



Your clean energy on-site, on demand, according to your specifications



APPLICATIONS



INDUSTRIAL H₂



RESEARCH & INNOVATION