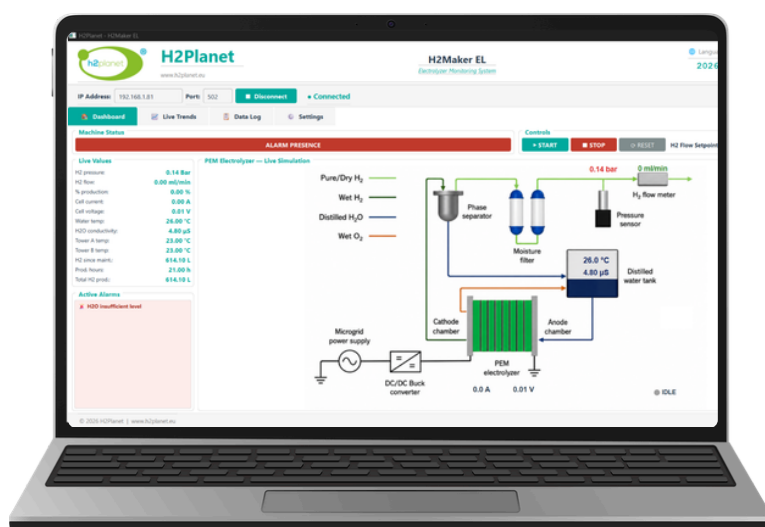




H2MAKER EL SOFTWARE



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KEY FEATURES



H2Maker EL is designed to integrate seamlessly with H2planet's entire range of PEM electrolyzers. The software ensures seamless communication and immediate plug-and-play functionality via Ethernet/Modbus TCP with all models in the Hy-PEM line:



With H2Maker EL, every measurement is automatically recorded and organized for quick processing in Excel.



The H2Maker EL software comes on a USB flash drive, ready to use, and includes the connection kit specifically designed for your fuel cell:

SPECIFICHE TECNICHE	H2MAKER EL	
Software Type	Supervision and monitoring software for PEM electrolyzers	
Communication	Ethernet / Modbus TCP	
Network Configuration	Configurable IP address	
Supported Operating Systems	Windows, Apple	
Communication port	502 (configurable)	
Polling rate	Configurable; setting shown: 1.00 s	
Machine checks	START / STOP / RESET	
Setpoint H2	Adjustment via a software interface	
Flow unit	H2 ml/min	
H ₂ pressure	bar	
Cell current Cell voltage Water temperature °	A V °C	
Water conductivity	µS	
Temperatures monitored	H2O, Tower A, Tower B	
Data visualisation	Dashboard + real-time charts	
Available trends	H ₂ flow, H ₂ pressure, cell current/voltage, H ₂ O temperature	
Machine status	Operational status display	
Alarm management	Display of active alarms	
Data logging	Automatic	
Data format File storage	CSV Daily workers	
Languages	Italian, English, Spanish, French, German	