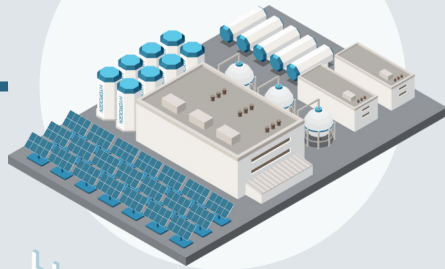


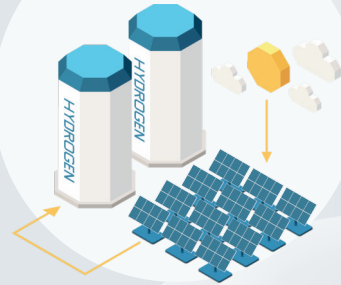
POWERING GREEN HYDROGEN GENERATION

Green Hydrogen (GH₂) is created by water electrolyzers paired with renewable energy sources, quickly becoming the primary method for hydrogen production

Getting Electricity to an Electrolyzer



Renewable Electricity Generation



WHERE IS GH₂ USED?

Transportation Sector

Power zero emissions vehicles including cars buses and trucks

Energy Sector

Replacing diesel or natural gas generators with GH₂ fueled generators

Manufacturing Sector

Used in ammonia production as a fertilizer in agriculture or as a feedstock in the chemical industry



LIQUABLADE™	MERCURYFLEX™	ASM SERIES	EMI FILTERS
<p>Liquid-Cooled Programmable Power Supply △ 16.5kW Power in a 1U</p>	<p>Air-Cooled Programmable Power Supply △ 15.2kW Power in a 2U</p>	<p>10-550W AC-DC Housekeeping Power Supplies</p>	<p>15A-50A 3-Phase Delta Power Line Filters 5-15kW</p>
<p>0-60V, 0-120V, 0-180V, 0-500V (for fixed voltage models, consult sales)</p> <p>⚡ 342-528VAC, 3-Phase</p>	<p>3V -28V, 5V -56V, 10V -125V, 10V -180V, 10V-250V, 15V-450V</p> <p>⚡ 90-176 or 176-260VAC 1-Phase 342VAC - 528VAC, 3-Phase</p>	<p>Voltages: 3.3-56V Open Frame Enclosed Enclosed with fan U-Channel</p>	<p>Compact Single-Stage Dual-Stage</p>
<p>Power Factor: >0.93 at Full Power Max Efficiency: >93%</p>	<p>Power Factor: >.97 (1Ø) or >.90 (3Ø) Max Efficiency: >91%</p>		

Distribution & Storage of Hydrogen



Net Zero Emissions

