

HYDROGEN

**NICKEL ALLOYS, TITANIUM,
STAINLESS STEEL**



QUALITY APPROVALS

- AS9100D with ISO 9001: 2015
- NADCAP AC7116
- GE Approved and many more



INDUSTRY APPLICATIONS

**Bi-Polar Plates, Porous Metal Substrates/
Flow Fields, End Plates, PEM Fuel Cell
Components, Solid Oxide Fuel Cell Com-
ponents, Alkaline Fuel Cell Components,
Heat Exchangers**

HYDROGEN SOLUTIONS

- Materials that can withstand the unique challenges of production, storage, and transport.
- Designed to handle and prevent hydrogen embrittlement and material susceptibility.
- UPM offers a comprehensive range of high-performance materials engineered to meet the demands of hydrogen generation across various types.

FIRSTCUT+® PROCESSING

Cut-to-Length, Leveling, Slitting, Edging, Precision Rerolling, Shearing, Laser Cutting, Water Jet Cutting, Sawing, Precision Cold Saw Cutting, Near Net Shapes & Much More!



888.282.3292

sales@upmet.com

www.upmet.com

HYDROGEN GRADE MATERIALS

NICKEL	SHEET/COIL	BAR	PLATE	PRECISION THIN GAUGE STRIP
600	.			.
625
718
X750	.			.

TITANIUM	SHEET/COIL	BAR	PLATE	PRECISION THIN GAUGE STRIP
CP Grade 1	*			
CP Grade 2	.	.	.	

STAINLESS	SHEET/COIL	BAR	PLATE	PRECISION THIN GAUGE STRIP
304	.		.	.
304L	.		.	.
310S	*			
316/316L	.	.		.
15-5 PH		.		
17-4 PH	.	.	.	
410	.	.	.	
440C			.	
446	*			

**Please contact us for additional grades and sizes at sales@upmet.com.*

QUALITY SOLUTIONS. TRUSTED PARTNERS.