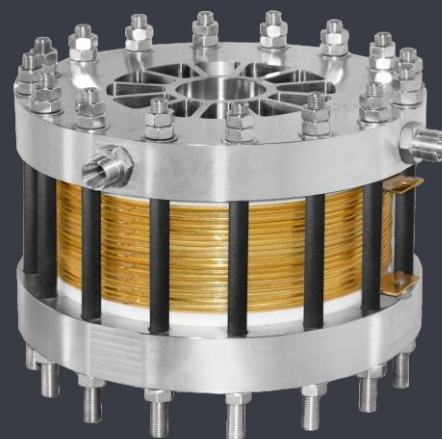
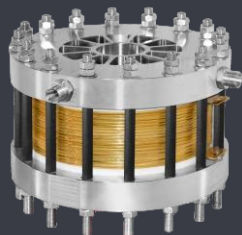


Medium size

PEME 1Nm³/h

Can be customized according to the needs of professional



- ✓ Independent R & D and production
Excellent material and fine workmanship
- ✓ High purity of hydrogen production
Long service life

- ✓ High pressure resistance
High pressure hydrogen can be produced
- ✓ High current density
Low power consumption, voltage stability
- ✓ It can adapt to wide power fluctuation

CH-1Nm³/h type PEME

Oxygen production	Nm ³ /h	1.5	Hydrogen is mixed with oxygen
Hydrogen production	Nm ³ /h	1	Pure hydrogen, single out
Temperature of circulating water	°C	25-70	
Water consumption	L/h	1	Pure Water, deionized water
Circular manner	/	Pump circulation	
Hydrogen purity	%	99.99	After drying
Water electrolysis method	/	Water electrolysis	Proton exchange membrane electrolysis
Maximum stress	Mpa	3.5	
TDS	Anode water	PPM	≤1
	Cathode water	PPM	/
Constant current	A	355	
Dimensions (without lugs)	mm	322×232×202	
Dimensions (including lugs and fittings)	mm	322×272×225	
Weight	kg	/	
Application area	Fuel cell system testing, fuel cell backup power supply, cogeneration, semiconductor, multi-energy complementary independent micro-network and other fields		