

MW class large

PEME 60Nm³/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-60Nm³/h type PEME

Oxygen production	Nm ³ /h	90	Hydrogen is mixed with oxygen	
Hydrogen production	Nm ³ /h	60	Pure hydrogen, single out	
Temperature of circulating water	°C	25-70		
Water consumption	L/h	60	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	Pure water system
	Cathode water	PPM	/	
Constant current	A	4000-4500		
Dimensions (without lugs)	mm	970×805×855		
Dimensions (including lugs and fittings)	mm	970×905×855		
Weight	kg	/		
Application area	On-site hydrogen production in large scale energy storage, chemical industry, fuel cell system, hydrogen production-hydrogenation station, medicine and other industries			