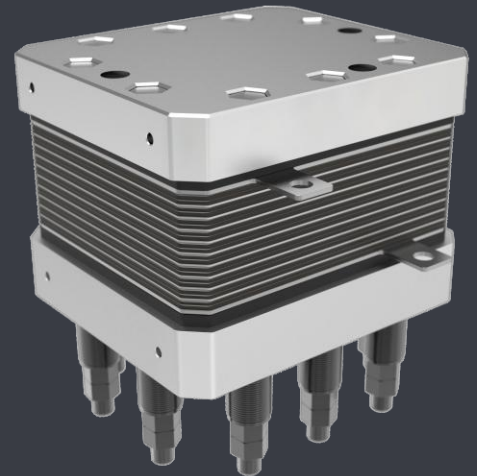
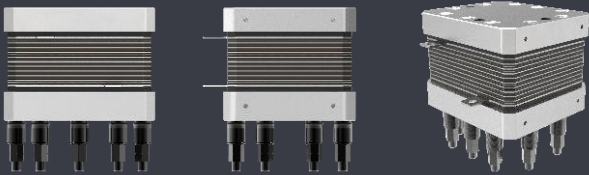


small and medium-size

## PEME 7000mL/min

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

### CHL7-7000mL/min type PEME

Oxygen production	ml/min	10500	Hydrogen is mixed with oxygen	
Hydrogen production	ml/min	7000	Pure hydrogen, single out	
Temperature of circulating water	°C	25-70		
Water consumption	ml/min	≤2300	Pure Water, deionized water	
Circular manner	/	Natural 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	Recommended Ion-exchange resin for circulating water
	Cathode water	PPM	/	
Single cell voltage	V	1.75-2.5		
Power supply	Constant current	A	80	
	Constant current voltage	V	40	
Dimensions (without lugs)	mm	136×135×150		
Dimensions (including lugs and fittings)	mm	156×149×220		
Weight	kg	/		
Application area	Small hydrogen production-hydrogenation machine, fuel cell backup power supply, semiconductor, electron/photoelectron, multi-energy Complementary Independent micro-network, pharmaceutical and other industries on-site hydrogen production.			