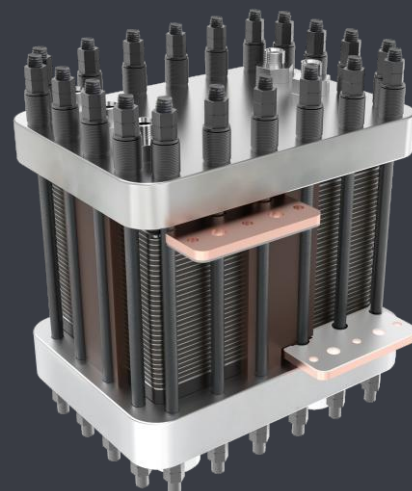
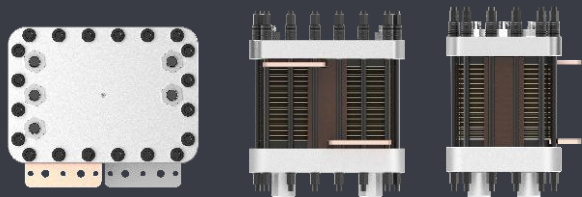


Medium size

PEME 3Nm³/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-3Nm³/h type PEME

| | | | |
|--|--|--------------------|---------------------------------------|
| Oxygen production | Nm ³ /h | 4.5 | Hydrogen is mixed with oxygen |
| Hydrogen production | Nm ³ /h | 3 | Pure hydrogen, single out |
| Temperature of circulating water | °C | 25-70 | |
| Water consumption | L/h | 3 | 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 | 322×232×260 | |
| Dimensions (including lugs and fittings) | mm | 322×272×283 | |
| Weight | kg | / | |
| Application area | Material Battery system testing, fuel cell backup power supply, cogeneration, semiconductor, multi-energy complementary independent micro-network and other fields | | |