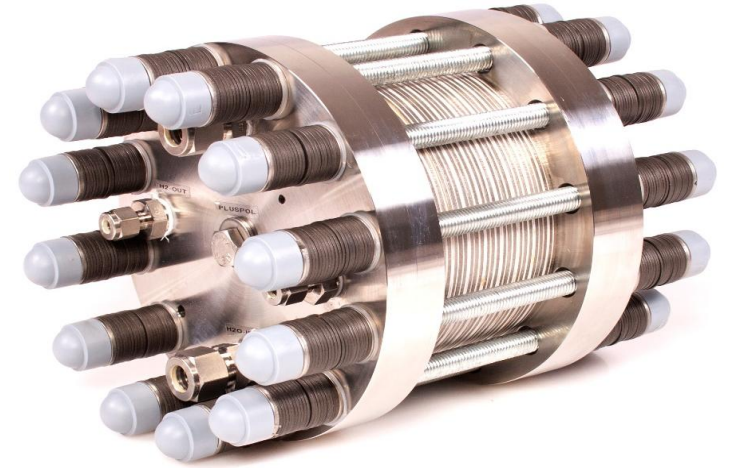


# PEM ELECTROLYZER

by HIAT

## PURIFIER

## CUSTOMIZER

## SUPPLIER

## STORAGER

### Application

gas generators,  
providing lab gas

Electrolyzer for various  
applications custom  
design

"Smart Solution"  
energy container

Power to Gas,  
H2 mobility,  
Power to X

### H<sub>2</sub> Production

max. 0,2 Nm<sup>3</sup>/h

max. 2 Nm<sup>3</sup>/h  
4,5 kg H<sub>2</sub>/ day

max. 6,2 Nm<sup>3</sup>/h  
13,5 kg H<sub>2</sub>/ day

max. 15 Nm<sup>3</sup>/h  
32,5 kg H<sub>2</sub>/ day

### H<sub>2</sub> Output Pressure

100 bar

100 bar

100 bar

100 bar

### O<sub>2</sub> Output Pressure

ambient pressure

ambient pressure

ambient pressure

ambient pressure

### Power Supply

100 - 1100 W

0,3 - 11 kW

1 - 32 kW

2,5 - 82 kW