

Technical Parameter					
Product Name		Vehicle-mounted hydrogen energy equipment			
Model		L-Power	M-Power	H-Power	
Applicable Displacement	L	1.8 and below	2.0~2.5	2.7 and 4.0	
Maximum Hydrogen Production	ml/min	450	600	900	
Operation Power	W	60	80	120	
Power Distribution Requirements (Car power voltage)	/	input 12V, output 3.5V	input 12V, output 3.8V	input 12V, output 4V	
Microcomputer	Interface	/	16 pins, OBD plug		
	Operation Power	W	2		
Generator	Interface Diameter	mm	8		
	Operation Power	W	60	80	120
Module	Input Voltage	V	12	12	12
	Rated Input Current	A	4	6	8
	Output Voltage	V	3.5	3.8	4
	Output current	A	13	16	20
Reservoir	Volume	L	1.2		
	Water Quality	/	Purified or distilled water		
Hydrogen Bottle	Outlet diameter	mm	8		

Working Temperature

1. 0~50℃, add pure water or distilled water.
2. At -10~0℃, add 15% volume concentration of methanol solution.
3. At -25℃~-10℃, add 30% volume concentration of methanol solution.