

Selection reference for Integrated small type water electrolysis hydrogen production equipment

Type	Hydrogen production (m ³ /h)	Operating pressure Mpa/bar	Hydrogen purity V/V	Oxygen purity V/V	Purity after purification (Oxygen content, ppm)	Dew point after purification (°C)	DC power consumption (KW. h/m ³)
EH-0.2	0.2	1.0/10	99.7%	98.5%	≤1	≤-70	≤4.5
EH-0.3	0.3	1.0/10	99.7%	98.5%	≤1	≤-70	≤4.5
EH-0.5	0.5	1.0/10	99.7%	98.5%	≤1	≤-70	≤4.5
EH-1	1	1.0/10	99.7%	98.5%	≤1	≤-70	≤4.5
EH-2	2	1.0/10	99.7%	98.5%	≤1	≤-70	≤4.5
EH-5	5	3.2/32	99.7%	98.5%	≤1	≤-70	≤4.5
EH-10	10	3.2/32	99.7%	98.5%	≤1	≤-70	≤4.5