

Selection reference for Container 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)
CEH-5	5	3.2/32	99.7%	98.5%	≤1	≤-70	≤4.5
CEH-10	10	3.2/32	99.7%	98.5%	≤1	≤-70	≤4.5
CEH-20	20	3.2/32	99.7%	98.5%	≤1	≤-70	≤4.5
CEH-30	30	3.2/32	99.7%	98.5%	≤1	≤-70	≤4.5
CEH-40	40	3.2/32	99.7%	98.5%	≤1	≤-70	≤4.5
CEH-50	50	1.6/16	99.7%	98.5%	≤1	≤-70	≤4.5
CEH-60	60	1.6/16	99.7%	98.5%	≤1	≤-70	≤4.5
CEH-80	80	1.6/16	99.7%	98.5%	≤1	≤-70	≤4.5
CEH-100	100	1.6/16	99.7%	98.5%	≤1	≤-70	≤4.5
CEH-150	150	1.6/16	99.7%	98.5%	≤1	≤-70	≤4.5
CEH-200	200	1.6/16	99.7%	98.5%	≤1	≤-70	≤4.5