

Selection reference for helium purification and recovery equipment

Type		He2- I	He3- I	He5- I	He8- I	He10- I
Processing capacity Nm ³ /h		2	3	5	8	10
Work pressure MPa		≤0.5	≤0.5	≤0.6	≤0.6	≤0.6
Removal of impurities	Halogen removal	✓	✓	✓	✓	✓
	Hydrogen removal	✓	✓	✓	✓	✓
	Carbon removal	✓	✓	✓	✓	✓
	Remove water	✓	✓	✓	✓	✓
Product gas	Moisture content - dew point(°C)	≤-70	≤-70	≤-70	≤-70	≤-70
	Purity(V/V)	99.9%	99.9%	99.9%	99.9%	99.9%
Control mode		PLC automatic	PLC automatic	PLC automatic	PLC automatic	PLC automatic
It can be customized according to customer requirements						