

JHD

Model		JHD-10	JHD-15	JHD-25	JHD-40	JHD-60	JHD-100
Rated Capacity (Nm3/min)		1.6	2.4	3.6	5.5	8.1	15
Connection (inch)		3/4" PT	1" PT	1" PT	1-1/2"PT	1-1/2"PT	2" PT
Power Source		1Ø/100V~240V / 50/60Hz					
Air Inlet Pressure (MPa)		0.4~1.0 (@0.7)					
Air Inlet Temp. (°C)		< 50 (@35)					
Dew Point (°C)		L TYPE : -40°C(JHD-10L) / H TYPE : -70°C (JHD-10H)					
Avg. Flow Rate (%)		L TYPE : ≥15% / H TYPE : ≥22%					
Desiccant Type		Activated Oxide Alumina 、Molecule Sieve					
Desiccant Life		3 Years / High dew point temperature					
Regeneration Mode		Heatless Regeneration					
Operation Mode		2 Tower alternation, 10 min / 4 min. Cycle					
Control Mode		IC Controller 、Touch Panel					
DP -40°C Net Weight (Kg)		167	180	214	280	365	551
DP -40°C Dimension (mm)	H	785	850	850	1200	1200	1200
	L	810	850	850	1000	1000	1200
	W	1700	1700	1600	1900	1890	2150
DP -70°C Net Weight (Kg)		180	195	250	305	395	620
DP -70°C Dimension (mm)	H	850	850	850	1200	1200	1200
	L	850	850	850	1000	1000	1200
	W	1700	2020	1600	1750	1950	2400

Model		JHD-150	JHD-200	JHD-250	JHD-300	JHD-350	JHD-400
Rated Capacity (Nm3/min)		22	30	36	43	50	61
Connection (inch)		3" FL	3" FL	4" FL	4" FL	4" FL	4" FL
Power Source		1Ø/100V~240V / 50/60Hz					
Air Inlet Pressure (MPa)		0.4~1.0 (@0.7)					
Air Inlet Temp. (°C)		< 50 (@35)					
Dew Point (°C)		L TYPE : -40°C(JHD-10L) / H TYPE : -70°C (JHD-10H)					
Avg. Flow Rate (%)		L TYPE : ≥15% / H TYPE : ≥22%					
Desiccant Type		Activated Oxide Alumina 、Molecule Sieve					
Desiccant Life		3 Years / High dew point temperature					
Regeneration Mode		Heatless Regeneration					
Operation Mode		2 Tower alternation, 10 min / 4 min. Cycle					
Control Mode		IC Controller 、Touch Panel					
DP -40°C Net Weight (Kg)		835	1051	1200	1360	1630	1830
DP -40°C Dimension (mm)	H	1500	1700	1700	1730	1800	1800
	L	1500	1700	1700	1700	2000	2000
	W	2350	2210	2480	2750	2450	2650
DP -70°C Net Weight (Kg)		905	1220	1376	1520	1710	2200
DP -70°C Dimension (mm)	H	1500	1700	1700	1730	1800	1900
	L	1500	1700	1700	2000	2000	2000
	W	2350	2460	2760	2360	2550	2850

Model		JHD-500	JHD-600	JHD-700	JHD-800	JHD-900	JHD-1000
Rated Capacity (Nm3/min)		72	79	93	116	125	134
Connection (inch)		5" FL	5" FL	6" FL	6" FL	6" FL	8" FL
Power Source		1Ø/100V~240V / 50/60Hz					
Air Inlet Pressure (MPa)		0.4~1.0 (@0.7)					
Air Inlet Temp. (°C)		< 50 (@35)					
Dew Point (°C)		L TYPE : -40°C(JHD-10L) / H TYPE : -70°C (JHD-10H)					
Avg. Flow Rate (%)		L TYPE : ≥15% / H TYPE : ≥22%					
Desiccant Type		Activated Oxide Alumina 、Molecule Sieve					
Desiccant Life		3 Years / High dew point temperature					
Regeneration Mode		Heatless Regeneration					
Operation Mode		2 Tower alternation, 10 min / 4 min. Cycle					
Control Mode		IC Controller 、Touch Panel					
DP -40°C Net Weight (Kg)		1995	2450	2600	3000	3200	3500
DP -40°C Dimension (mm)	H	1810	2000	2300	2350	2500	2600
	L	2000	2000	2400	2400	2600	2600
	W	2900	3000	2950	3170	3250	3350
DP -70°C Net Weight (Kg)		2400	2700	3000	3500	3800	4100
DP -70°C Dimension (mm)	H	2300	2300	2300	2515	2500	2550
	L	2400	2400	2400	2600	2600	2800
	W	2750	3000	3150	3300	3400	3350

Customize products available upon request.