

NEWMAN

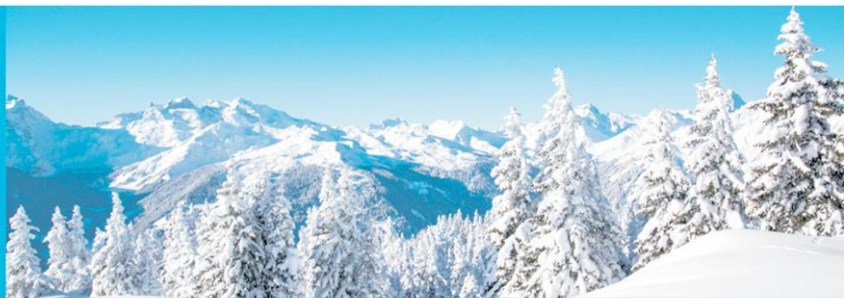
Air Dryer



COMPRESSED AIR PURIFICATION MACHINERY SYSTEM ENTERPRISE

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Air Dryer



Air-cooled high-temperature refrigerated dryer adopts mature international technology, and is combined with dryer's feature of actual operation, which enable its efficient and stable working.



Working Condition and Technical Data

- Inlet Temperature: 2-8℃
- Ambient Temperature: 2-45℃
- Working Pressure: 0.2-1.0Mpa
- Pressure Dew Point: -1.5-10℃
- Cooling Type: Air-Cooled

- Environmental-friendly
- Sustainable and Efficient
- Long Service Life
- Low operation cost
- Wide application

Technical parameters

Model		ND-10	ND-15	ND-20	ND-30	ND-50	ND-75	ND-100	ND-150	ND-200	ND-300
Capacity(m ³ /min)		1.4	1.9	2.8	4.4	7.0	10.6	14.5	21.0	27.0	32.5
Conditions of Use Limit		A. Inlet Temperature:80℃ B.Ambient Temperature:45℃ C.Air Pressure:10kg/cm ² (We accept special order of super-pressure)									
Pressure Dew Point		2-5℃ (Its atmospheric dew point is equal to -20℃)									
Refrigerant		R~134A					R~22				
Refrigerant Compressor		1/3HP	1/2HP	3/4HP	1.25HP	1.5HP	2HP	3HP	4HP	5HP	7-1/2HP
Power		AC 1Φ 220V 50/60Hz							AC 3Φ 380V 50/60Hz		
Air In-Out (Inch)		1"	1"	1"	1.5"	2"	2.5"	3"	3"	4"	4"
Dimension (mm)	Length	750	750	800	930	980	1080	1120	1230	1500	1550
	Width	420	420	440	500	570	600	700	700	800	960
	Height	730	730	800	910	1010	1040	1230	1250	1400	1300
Weight(KG)		50	53	60	90	115	135	190	200	290.5	486