



CO2 REMOVAL AIR DRYER – Serie NDC



The CO2 adsorption dryers purifier compressed air to deliver a continuous supply of clean, dry (-70°C dpd) and CO2 free (< 1 ppm) purge gas. CO2 adsorption dryers replace high pressure oxygen or nitrogen gas cylinders and are ideal for numerous applications including FT-IR (Fourier transform infrared) purge, TOC purge, NMR, GC flame gas and laser purging.

Using proven pressure swing adsorption (PSA) technology, the units feature automatic regeneration and integral pre and post filtration providing totally clean, dry air with a CO2 level of <1ppm.

Specyfikacja

RANGE	REFERENCE FLOW RATE	PURITY	OUTLET PRESSURE
NDC-series:	NDC-015	1.5 L/min	
	NDC-140	14 L/min	CO2 < 1 ppm
	NDC-300	30 L/min	H2O dp -70°C
	NDC-600	60 L/min	oil < 0,01ppm,
	NDC-900	90 L/min	particles < 1µm
	NDC-1200	140 L/min	