

Туре:	Vanair [®] DR435™ Drill Module. New and in current production.				
Capacity:	435 CFM free air at up to 200 PSIG.				
Compressor:	Sullair [®] 16 series rotary screw. The air compressor shall be completely manufactured and assembled in the USA. Bolt on inlet control valve.				
Input Speed:	1800 RPM				
Air Compressor:	Capacity (CFM)	Air Pressure (PSI)	Horsepower (BHP)	Input Speed (RPM)	
	435 (12.32 m3 / min)	100 (17.3 Bar)	111 (83 kW)	1800	
	435 (12.32 m3 / min)	200 (13.8 Bar)	156 (116.33 kW)	1800	
	Ratings per CAGI/PNE	Ratings per CAGI/PNEUROP PN2CPTC3			
Weight:	Unit – Dry weight (Lbs.): 1035 Tank – Dry weight (Lbs.): 330				
Dimensions:	Unit - 40L x 36W x 54H (In.) Tank – 18D x 41H (In.)				
Air Intake Filters:	Single two-stage, heavy duty, dry-type air filter with dust evacuator mounted externally shall be provided for air compressor.				
Receiver Tank:	Vertical tank with internal coalescer, pressure relief safety valve and minimum pressure valve.				
Cooling System:	Compressor cooling system shall allow rated air delivery and pressure operation continuously in -20° F to +120 °F ambient temperatures. Cooler to be mounted internal to the module with integral shaft-driven fan. Compressor fluid shall be filtered by a 10 micron full flow spin-on replaceable filter canister.				
Fan:	Mounted on compressor shaft.				
Instrumentation:	Pressure and temperature gauges located in canopy panel.				
Mainframe and Enclosure:	Heavy duty frame with integral forklift tubes. Fully powder-coated mainframe and galvanneal sheet metal enclosure with full service access. Hinged roof panel and removable panels for easy maintenance access.				
General:	The rotary screw air end shall be manufactured in an ISO 9001 certified quality system.				
Warranty:	The module and its components shall be warranted for one full year. The rotary screw air end shall be warranted for two full years. This warranty does not cover damage caused by accident, misuse, or negligence. If the compressor unit is disassembled, the warranty is void.				
Options:	Drive Hub SAE "D" Face Adapter for Hydraulic Motor				
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