

# VACUUM PUMPS

## RAPCO DRY AIR PUMPS - VACUUM / PRESSURE



RAPCO FAA approved quality dry air pumps are available in brand new replacement models or overhauled. All are backed by warranty.

**BRAND NEW RAPCO DRY AIR PUMPS** are FAA-PMA approved and come with an inspection port to help determine replacement time. An exclusive internal shaft seal helps to keep out destructive oil and solvents. Mounting gasket included. Warranty period for 200 series is three year 1300 hours, 240 and 400 series is 1 year 500 hours, whichever comes first. No core charge on new pumps. Core rebate available.



**OVERHAULED DRY AIR PUMPS** by RAPCO are FAA approved and shipped with FAA form 8130-3. Mounting gasket included. Warranty period for 200 series is two years 1000 hours, 240 and 400 series is one year 400 hours, whichever comes first. Mounting flange gasket is included.

Rapco New Dry Air Vacuum Pumps			
Description	Rapco Part Number	Our Part Number	Price
RAP215CC	RAP215CC	10-23925	---
RAP215CC-9	RAP215CC-9	10-03401	---
RAP216CW	RAP216CW	10-23935	---
RAP241CC	RAP241CC	10-23950-1	---
RAP241CC-13	RAP241CC-13	10-03447	---
RAP241CC-15	RAP241CC-15	10-03448	---
RAP242CW	RAP242CW	10-23960-1	---
RAP242CW-4	RAP242CW-4	10-03449	---
RAP242CW-10	RAP242CW-10	10-03450	---
RAP441CC	RAP441CC	10-01126	---
RAP441CC-3	RAP441CC-3	10-03074	---
RAP441CC-7	RAP441CC-7	10-03075	---
RAP441CC-9	RAP441CC-9	10-03076	---
RAP441CC-17	RAP441CC-17	10-03077	---
RAP441CC-23	RAP441CC-23	10-03078	---
RAP442CW	RAP442CW	10-01127	---
RAP442CW-4	RAP442CW-4	10-03079	---
RAP442CW-6	RAP442CW-6	10-03080	---
RAP442CW-8	RAP442CW-8	10-03081	---
RAP442CW-12	RAP442CW-12	10-01128	---
RAP442CW-14	RAP442CW-14	10-03082	---
RAP442CW-20	RAP442CW-20	10-03083	---

Rapco Overhauled Dry Air Vacuum Pumps			
Description	Rapco Part No.	Our Part No.	Price
211CC	211CC	10-23930	---
211CC-9	211CC-9	10-23931	---
212CW	212CW	10-23940	---
241CC	241CC	10-23950	---
241CC-13	241CC-13	10-03086	---
241CC-15	241CC-15	10-03087	---
242CW-4	242CW-4	10-03088	---
242CW-10	242CW-10	10-03089	---
441CC	441CC	10-02349	---
441CC-3	441CC-3	10-03090	---
441CC-9	441CC-9	10-03092	---
441CC-23	441CC-23	10-03096	---
442CW-20	442CW-20	10-03105	---

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### SIGMA-TEK DRY AIR PUMP



The Sigma-Tek 1U128-006 is a pump which carries a warranty for 2-years or 1000 hours. It uses an aluminum rotor and rotor housing, making the pump very resistant to damage from ingestion of foreign objects, excessive loads or engine oil. It provides clean, dry air for operation of air driven instruments in aircraft operating at medium altitudes. Pump rotates clockwise or counterclockwise in vacuum or pressure mode. May be mounted in either a vertical or horizontal position. FAA approved as a direct replacement for all instrument pumps but is not intended for supplying air to deicing boots. Mounting gasket furnished. Install suction regulator in line to instruments. Delivers 6 In. Hg vacuum (2.9-8.5 minimum CEM) or 6 In. Hg pressure (3.7-8.5 minimum CEM) from 1500 to 4000 RPM. No core charge.

**Specifications:** • Height: 3.825" ± .03" • Width: 3.55" ± .03" • Depth: 3.91" ± .06" • Weight: 2.2 lbs. (max)

**Environmental:** • Ambient Temperature: -40° C to 93° C (typ.) • Exhaust Temp. (Intermittent): 375° F for 5 mins. (max) • Exhaust Temp. (Continuous): 300° F • Vibration:CPS: 5 to 150 • Maximum Double Amplitude: 0.100 in. • Maximum Acceleration: 10 G's • Humidity (Dewpoint): -70° C • Altitude: -1,000 to 30,000 ft.

P/N 10-02778

### TEMPEST VACUUM FILTERS

FAA-PMA Approved

AAD9-14-3.....P/N 10-00923  
 AAD9-14-5.....P/N 10-00924  
 AAD9-18-1.....P/N 10-01354

### TEMPEST VACUUM PUMP WRENCH



Case hardened steel, with nickel-chrome plating for corrosion resistance. Slip resistant vinyl grip. Rare earth magnet allows efficient and easy installation of hard-to-get-to install nuts. Eligibility: Fits all 200, 240, 400 and 3200 series vacuum pumps .....P/N 10-02654

### RAPCO VACUUM PUMP REMOVAL & INSTALLATION TOOL



The RA716 Pump Wrench provides superior access to the vacuum pump flange nuts. This new tool is made from quality hardened steel with corrosion resistant nickel plating. The shank is shaped to provide easy access to tight areas between the pump and accessories. The open end head is laser cut providing a close tolerance fit on the nut. Plastic coating on the handle provides a firm grip.

P/N 10-13911