VACUUM PUMP FITTINGS – VACUUM PUMPS

RAPCO FAA APPROVED FITTINGS

RA1K1-6-10 - This 90° fitting with 5/8" hose and 3/8" NPT is used in most inlet threaded ports of 200 series vacuum pumps and is a FAA PMA direct replacement for the Airborne Model 1K1-6-10. This 90° fitting has superior flow and low pressure loss. P/N 10-00395.............$37.50

RA1K8-6-10 - This 152° fitting with 5/8" hose and 3/8" NPT is used in most outlet threaded ports of 200 series vacuum pumps and is a FAA PMA direct replacement for the Airborne. P/N 10-00396.............$58.85

RA1K31-4-6-4 - This 3/8" and 1/4" hose, 1/4" NPT, "T" fitting is used in most threaded ports of the flight instruments and is a FAA PMA direct replacement for the Airborne Model 1K31-4-6-4. P/N 10-00397...........$49.65

RA1K10-4-6 - This 3/8" hose, and 1/4" NPT fitting is used in most inlet threaded ports of the flight instruments and is a direct replacement for the Airborne Model 1K10-4-6. P/N 10-00398.............$36.50

RA1K10-6-10 - This fitting with 5/8" hose and 3/8" NPT is used in most inlet and outlet threaded ports of the 200 series vacuum pump. The fitting is 5/8" hose with 3/8" NPT threads. The Rapco, Inc. fitting is a FAA PMA direct replacement for the Airborne Model 1K10-6-10. P/N 10-01130.............$36.50

RA1K1-6-10 - This 90° fitting with 3/8" hose, 1/4" NPT fitting is used in most inlet threaded ports of the flight instruments and is a direct replacement for the Airborne Model 1K1-6-10. This 90° fitting has superior flow and low pressure loss. P/N 10-00397...........$49.65

RA1H5-1 - This 90° fitting with 5/8" hose and 3/8" NPT is used in most threaded ports of the flight instruments and is a FAA PMA direct replacement for the Airborne. P/N 10-01130.............$36.50

RA1H5-2 - This fitting with 5/8" hose and 3/8" NPT is used in most threaded ports of the flight instruments and is a FAA PMA direct replacement for the Airborne. P/N 10-01131.............$36.50

AIRBORNE VACUUM PUMP REPAIR KITS

Basic Kits – These FAA/PMA kits include rotor, vanes, gasket, and drive coupling.
For Airborne 211/212 Pumps P/N 10-00901.............$112.75
For Airborne 212/214 Pumps P/N 10-00902.............$126.80
For Airborne 241/242 Pumps P/N 10-00903.............$109.75
For Airborne 441/442 Pumps P/N 10-01001.............$164.00
Deluxe Kits – These FAA/PMA kits include rotor, coupler, external spline, bushing, blades, nut, cushion washer and band gaskets. Washer and gaskets not included on 200CC kits. Installation instructions included.
For Airborne 211/212 pumps P/N 10-01901.............$165.75
For Airborne 212/214 pumps P/N 10-01903.............$156.99
For Airborne 241/242 pumps P/N 10-01904.............$159.95
For Airborne 441/442 pumps P/N 10-01905.............$219.95

PUMP STATOR HOUSINGS

215/216 Pump Stator Housing 82-5012A P/N 10-00919.............$79.95 $15.00 Core Charge
241/242 Pump Stator Housing 82-50123-1 P/N 10-00920.............$90.85 $35.00 Core Charge

VACUUM RESTRICTOR VALVE

AN5829-2 manually adjustable needle valve, complete with locking collar and mounting flange. For reducing vacuum to 2” Hg for operation of turnbank. Manufactured by ACS Products Co. P/N 10-00707.............$56.95

RAPCO VACUUM SYSTEM KIT

This Vacuum System Kit is ideal for use on experimental aircraft, allowing the kit builder to obtain all of the necessary components of their vacuum system in one convenient kit. The price of this kit reflects a substantial discount over the individual prices of the components if purchased separately.
This Kit Includes:
1. RAP215CC Vacuum Pump w/Gasket
2. RA22H5-12 Vac. Regulator w/Garter Filter
3. RA1K7-1 Filter Assembly
4. RA1K1-6-10 90° 5/8" Fitting
5. RA1K8-6-10 152° 5/8" Fitting
2. RA1K31-4-6-4 T-Fitting
3. RA1K10-6-10 5/8" T-Fitting
4. RA1K1-6-10 90° 5/8" Fitting
5. RA1K8-6-10 152° 5/8" Fitting
6. RA1K10-4-6 3/8" Fitting
7. RA1K10-4-6 3/8" Fitting

Kit with RAP215CC Pump - For engines with COUNTER CLOCKWISE turning accessory drives. P/N 11-00099.............$818.00
Kit with RAP216CW Pump - For engines with CLOCKWISE turning accessory drives. P/N 06-00635.............$818.00

Kit Without Pump P/N 10-02010.............$664.00

RAPCO SHEAR SHAFT / COUPLER

P/N 08-13898.............$15.90

RAPCO SHEAR COUPLER KIT

Includes: Coupler, Spline, Gasket Kit. Rapco PN RA-Shear Coupler Kit P/N 08-13890.............$31.60

RAPCO VACUUM MEASURE KIT

Includes: Caliper, Screw, Washer Kit. Rapco PN RA-Vac Measure Kit. P/N 08-13900.............$16.55

GARWIN / PESCO REMANUFACTURED WET PUMPS

Our supplier remanufactures run-out Pesco and Garwin wet pumps to factory specifications. FAA Approved.

Note: Pump Drive is included.
Pesco 194 pump P/N 10-00029.............$589.00
Pesco 207 pump P/N 10-00028.............$546.00
Pesco 215/216 pump P/N 10-00027.............$546.00
Garwin G455 pump P/N 10-00026.............$589.00
Garwin G255 pump P/N 10-00028.............$546.00
Garwin G450 pump P/N 10-00027.............$546.00

Add $150.00 core charge to purchase price. Like cores in repairable condition may be returned to Aircraft Spruce West for full core credit. Return cores via UPS and reference invoice number.

AIRWOLF WET VACUUM PUMP

Four thick, robust vanes are lubricated by a fine mist of engine oil for incredibly smooth, fracture-free operation. The pump is milled from a solid aluminum billet, and direction of rotation is unimportant, eliminating vane fractures. Combined with our top-selling oil filter system and genuine Walter AirSeep your vacuum system finally becomes dependable. $100.00 Core charge applies. P/N 10-00707.............$1,599.00

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Prices Subject to Change Without Notice