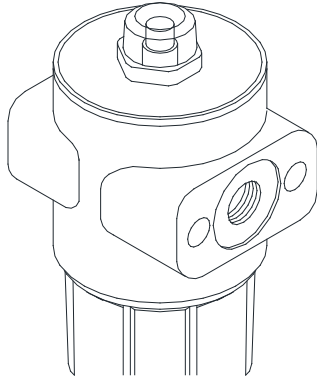


# INSTALLATION INSTRUCTIONS

## PD6A-C & P DIFFERENTIAL PRESSURE INDICATOR KITS

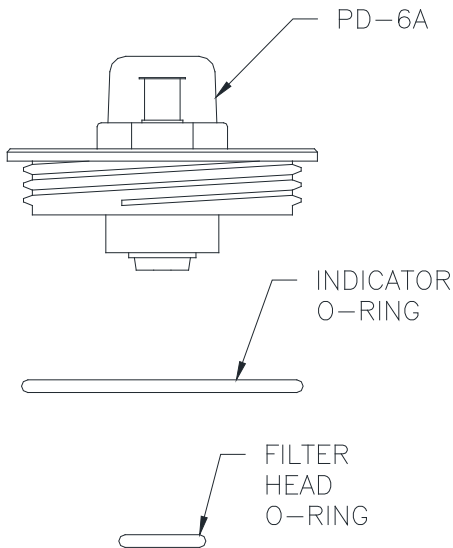
(P/N: 84-10126 & 84-10127)

FIGURE 1: SPECIFICATIONS



SPECIFICATIONS	
MAXIMUM WORKING PRESSURE	250 PSIG
MAXIMUM TEMPERATURE	225F
BODY MATERIAL	PLASTIC
SEAL (O-RING) MATERIAL	BUNA-NITRILE
WEIGHT	1.5 oz

FIGURE 2: PD6A KIT DETAILS



**PD-6A-C**

PD-6A-C is for coalescing filters (in/out flows).  
Part No. 84-10126.

**PD-6A-P**

PD-6A-P is for particulate filters (out/in flows).  
Part No. 84-10127.

**KIT INCLUDES:**

DESCRIPTION	QTY
PD-6A-C or PD-6A-P	1
Indicator O-ring	1
Filter Head O-ring	1

### WARNING

**READ ALL INFORMATION IN THIS MANUAL BEFORE INSTALLING NEW PD6A KIT.**

**BEFORE STARTING MAINTENANCE PROCEDURES, COMPLETELY DEPRESSURIZE THE FILTER TO PREVENT PERSONAL INJURY.**

**DO NOT REMOVE, REPAIR, OR REPLACE ANY ITEM ON THE FILTER WHILE IT IS PRESSURIZED.**

**NEVER OPERATE THE FILTER ABOVE THE RATED OPERATING CONDITIONS. OPERATION ABOVE SPECIFIED CONDITIONS WILL RESULT IN DECREASED PERFORMANCE, POSSIBLE DAMAGE TO THE UNIT AND/OR PERSONAL INJURY.**

## SECTION 1: INSTALLATION

### 1.1 INSTALLATION (Reference FIGURE 4)

1. Remove the blanking plate from the filter head by unscrewing it counter-clockwise using a 15/16" 6-point socket.
2. Drill 3/32" dia hole in filter head (See FIGURE 3).
3. Place the small o-ring in the inner ring.
4. Place the larger o-ring in the outer ring.
5. Fit the PD-6A into the filter head and tighten clockwise with a 15/16" 6-point socket.

FIGURE 3: HOLE LOCATION

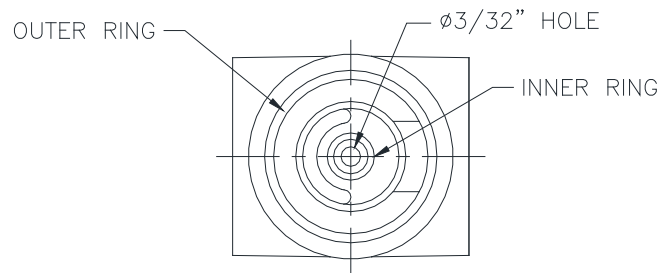
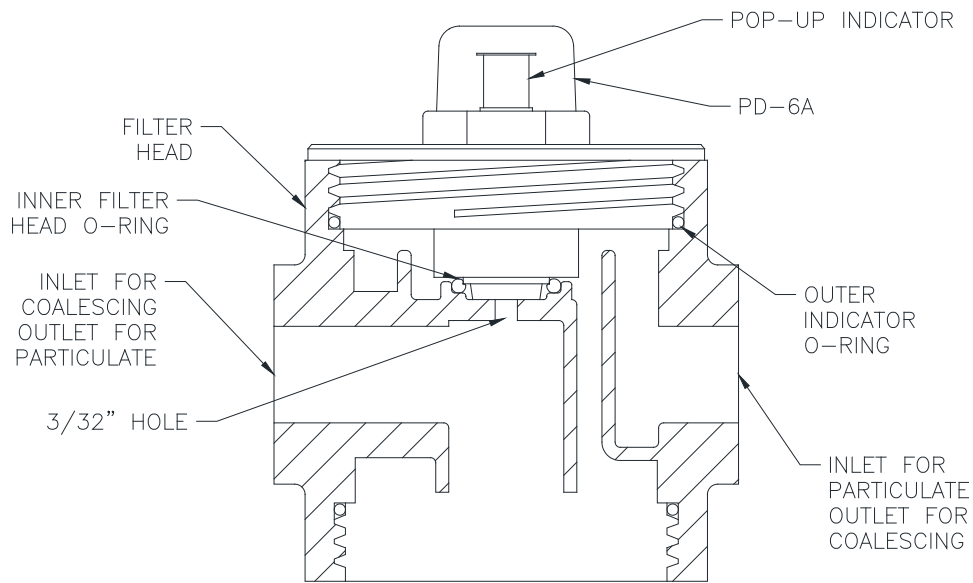


FIGURE 4: INSTALLATION



## SECTION 2: WARRANTY

### 2.1 WARRANTY

1. Per Van Air Systems terms and conditions of sale.

