

## **PFCB Pneumatic Bag Cart**

**Flow rates up to 49 GPM (185.49 LPM)**



Our **PFCB Pneumatic Bag Cart** utilizes the industry standard #2 Size Bag Housing. The **PFCB Filter Cart** is ideal for batch processing, or filtering from tanks or drums. It can be used for filtering new fluids during transfer and replenishment, as well as, filtering fluids currently in service. Our Bag Filter Carts are most effective controlling particulate problems before they cause damage to critical production equipment.

Our **PFCB Filter Cart** utilizes a positive displacement pneumatic pump that transfers fluids by movement of diaphragms driven by compressed air. Our **PFCB Filter Cart** incorporates a pulsation dampener which acts as an air cushion and automatically adjusts to the pressure change and absorbs any pulsation.

### **Applications:**

Our **PFCB Filter Carts** can be used with coolants, metalworking, and other fluids. Most of these fluids are out of spec before they even come in contact with the hydraulic or lube systems. Contamination enters the fluid during processing, mixing, handling and storage. Our portable carts are the ideal means of pre-filtering and transferring these fluids.

### **Features:**

- 3.4 GPM to 49 GPM (12.87 LPM to 185.49 LPM)
- 1/4" to 1" Connection Sizes
- Aluminum Pneumatic Pump
- Aluminum Pulsation Dampener
- Quick-Opening Covers That Do Not Require Special Tools
- Uses Standard Number 2 Size Filter Bags
- Filter Regulator
- Bag Housing
- Carbon Steel or Stainless Steel Construction
- Pressure Gauges
- Sample Ports
- (2) 5 Foot Hydraulic Hoses
- 14" Semi-Pneumatic Tires
- Seamless Stainless Steel Tubing

### **Options:**

- Flow Meters
- Temperature Gauges
- Dip Wands
- Throttle Valves

Our **PFCB Filter Cart** was designed with the operator in mind. It includes (2) 5 foot hoses for transferring of fluids. The 14" Pneumatic Wheels provide shock absorption, quiet operation, and ease of rolling over rough terrain.



**PROUDLY MADE IN THE U.S.A.**

