

Compact Oil Mist Exhaust Filters w/ Drain Back

"EFDB" Series with Auto Drain Back Design

APPLICATIONS & EQUIPMENT

- Vacuum Furnaces & Ovens
- Vacuum Freeze Drying & Outgassing
- Custom Vacuum Pumping Systems
- Vacuum Drying
- Vacuum Metallizing

FEATURES & SPECIFICATIONS

- + Auto Drain Back Design for Recycling of Oil Mist
 - Internal drain returns oil back into pump
 - Prevents oil blow back with auto sealing
 - Enclosed housing allows clean environment
- Captures oil fog, mist or smoke from exhaust of oil flooded vacuum pumps
- + Easy thumbscrew access for maintenance
- Steel construction with Nickel plated finish

- Vacuum Coating
- Refrigeration and Air Conditioning evacuation service
- Semiconductor Industry
- Laboratory Industry

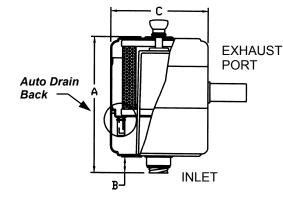
- · Autoclaving, Sterilization
- Electronic tube and light bulb evacuation
- Leak detectors
- Seamless drawn housings no welds to rust or vibrate apart
- Minimum 99.97% D.O.P. on 0.3 micron particles
- Temp (continuous): min 40°F (4.4°C) max 220°F (104°C)
- Filter change out differential: Please refer to Vacuum Pump Manufacturer's specifications

- OPTIONS (Inquiries Encouraged)
- ISO flange connectionsSpecial connections

• Non Drain Back Filters (See EF Series)

DRAWING





Dimension tolerance + 1/4"

		DIMENSIONS - inches			SCFM	Approx.
Model No.	Inlet	А	В	С	Rated Flow	Wt. Lbs
EFDB-FG9-KF25	KF25 ISO Flange	8 3/8	2 1/8	5 1/8	16	2.5
EFDB-FG9-103	1"-20 Fine	7 1/8	7/8	5 1/8	16	2.3
EFDB-FG11-177	1 3/4"-20 Fine	9 5/8	2	6 1/4	24	2.5

