Foreline Trap for Anest Iwata ISP-250c Dry Scroll Vacuum Pump



APPLICATIONS & EQUIPMENT

- Foreline traps serve to prevent containments from entering the pump and protect the system from pump fluid or particulate migration. (Backstreaming)
- Prevent Dry Scroll Tip Seal **Dust Migration**

• Trap Condensable Vapors

- Rotary Vane Pump Protection
- Mist removal for Gear Box Venting
- Semi-Conductor Industry

FEATURES & SPECIFICATIONS

- Interchangeable Cartridge provides for clean easy maintenance
- Vacuum Level: Typically 1.3x10⁻³ mbar (1x10⁻³ mmhq)
- ISO NW Flange Standard: Easy release clamp flanges for use in foreline vacuum applications
- Durable Corrosive Resistant nickel chrome finish which prevents outgassing
- Fully-Drawn Housing with positive engagement ring technology

DIMENSIONS - inches

в

2 3/16

4 1/2

С

3 3/4

7 5/16

Α

4

6 3/4

FILTER MEDIA

Parent Housing

Without Media*

\$130.25

\$185.00

P101861

P101866

- Polyester Media: 99% Efficient to 5 Microns
- Stainless Steel Wire Mesh: Corrosive resistant media, with large surface area, traps condensed particles & oil vapors
- Activated Carbon Granule Stops both particulate matter, gas or vapor odors and contaminants

ISO Flg

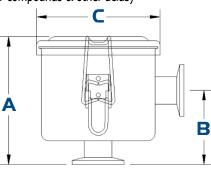
Inlet &

Outlet

NW25

NW40

• Activated Alumina: Long media life span and is very effective in preventing backstreaming and in trapping water & acid vapors (Lewis acids, polar compounds & other acids)



ISP250c

*Media Sold Seperately AVAILABLE MEDIA OPTIONS Polyester Media S.S. Wire Mesh Activated Carbon Activated Alumina ISP250c **NW25** P101862 \$140.00 P101863 \$183.00 P101864 P101865 \$165.45 \$130.25 P101867 \$205.00 P101885 \$283.00 P101868 \$275.68 P101869 \$284.00 **NW40**

Rated Flow SCFM

Element

Rating

25

115

Nominal

Rating

18

80



To Our Website idealvac.com

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