

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 mmhg)
- 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

FILTER MEDIA

- 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

•	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)

Parent Housing Without Media*		ISO Flg Inlet & Outlet	DIMENSIONS - inches A B C		Rated Flo Nominal Rating	ow SCFM Element Rating	
P101861	\$130.25	NW25	4	2 3/16	3 3/4	18	25
P101866	\$185.00	NW40	6 3/4	4 1/2	7 5/16	80	115

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XDS35i

*Media Sold Seperately

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



To Our Website idealvac.com

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