

# ARIES

## VP CARTRIDGES (HOSE NIPPLE)

LAB SERIES, VAPONICS / BARNSTEAD COMPATIBLE

### LAB REPLACEMENT CARTRIDGES

VP Series cartridges provide ultra high purity filtration for a variety of applications. Constructed of non-pigmented, virgin materials the spin welded construction provides the longest life and highest quality. Applications include deionization, submicron filtration, organics, chlorine, oxygen and amine removal.



### HIGHLIGHTS

- Spin welded construction
- High purity, non-pigmented plastic components
- Individually lot numbered
- Highest capacity cartridges
- Highest quality medias
- Vaponics® and Barnstead® Compatible
- Cartridge kits available
- Custom filters available

### SPECIFICATIONS

- Max Pressure of 30 psi (206.84 kPa)
- Service Flow 1 gpm (3.79 lpm)
- Volume of 134.2 cu.in (.078 cu ft)
- Choose Connection Type
  - 3/8" Hose Barb
  - 3/8" tube end
  - 1/8" MNPT
- Hose nipple end cap\*
- Body Length: 16.31" (Overall 18.3")
- Diameter: 3.50"
- Weight: 4.8 Lbs (Approx.)

\* Also Available: – SN [Straight Nipple Tube Ends],  
– TN [1/8" MNPT Threaded Nipple Ends]

Revision 1.0

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CAPACITY	DESCRIPTION	BARNSTEAD® EQUIVALENT	PART NUMBER
1360 grains	High Purity Mixed Bed	D8911	VP-17-4010-HN
1590 grains	High Capacity	D8901	VP-17-4203-HN
2000 gallons (7,571 liters)	Pretreatment - Organics	D8922	VP-17-4205-HN
3670 grains	Cation (Hydrogen Form)	D8905	VP-17-3001-HN
2580 grains	Anion (Hydroxide Form)	-	VP-17-3203-HN
1980 ppm	Oxygen Removal	D8903	VP-17-3680-HN
1000 gallons (3,785 liters)	High Capacity / Organics Removal	D8921	VP-17-4206-HN
300 grains	High Purity / Oxy Rem / Org. Rem.	-	VP-17-4301-HN
240 grains	High Purity / Oxy. Rem - 9.75"	D8822	VP-09-4200-HN
200 grains	High Purity / Oxygen Removal - Half Size	-	VP-08-4200-HN
-	High Purity Mixed Bed (2/3 Size)	-	VP-11-4010-HN
-	High Capacity (2/3 Size)	D8950	VP-11-4203-HN
-	Pretreatment - Organics (2/3 Size)	D8951	VP-11-4205-HN

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