

# VACUDYNE

## VOPT Oil Purifier System Specifications

The following specifications pertain to each of the models below. See specific VOPT model for its oil purification flow rate, standard dimensions and weight.

Water Removal	100 ppm to < 5 ppm by ASTM method D- 1533 eliminate dash & space
Total Gas Content	12% to < 0.25% by volume by ASTM method D-2945 eliminate dash & space
Particulate Removal	Filters 99% of particulates $\geq$ 0.5 microns
Dielectric Strength	Restores the oil dielectric strength to manufacturer's original specification by ASTM method D1816

In addition to the most popular standard VOPT models below, there are higher oil purification flow rated VOPT models available on request. See Quote/Info.

Model	Width	Height	Length	Rate	Weight
VOP-ST	2'-2" 0.07m	4'-9" 1.45m	2'-3" 0.7m	70 GPH 265 LPH	252 lbs 114 kg
VOP-1T	3'-4" 1.02m	6'-0" 1.83m	4'-7" 1.40m	100 GPH 379 LPH	1,500 lbs 544 kg
VOP-3T	3'-4" 1.02m	6'-8" 2.03m	4'-7" 1.40m	300 GPH 1,136 LPH	1,800 lbs 816 kg
VOP-6T	6'-0" 1.83m	6'-8" 2.03m	12'-0" 3.66m	600 GPH 2,271 LPH	6,900 lbs 3,130 kg
VOP-12T	6'-0" 1.83m	7'-6" 2.29m	16'-0" 4.88m	1,200 GPH 4,543 LPH	10,500 lbs 4,763 kg
VOP-18T	6'-0" 1.83m	7'-6" 2.29m	18'-0" 5.49m	1,800 GPH 6,813 LPH	11,000 lbs 4,990 kg
VOP-24T	6'-0" 1.83m	7'-6" 2.29m	18'-0" 5.49m	2,400 GPH 9,085 LPH	12,200 lbs 5,534 kg
VOP-30T	6'-0" 1.83m	7'-6" 2.29m	18'-0" 5.49m	3,000 GPH 11,356 LPH	12,700 lbs 5,760 kg