




# VACUUM PUMP SELECTION ASSISTANT

## VACUUM FILTRATION OF ETHANOL/WINTERIZED OIL SOLUTIONS

PHOTO	DESCRIPTION	LEAD TIME	COMMENTS
	<b>WELCH 2546B-01 VACUUM/PRESSURE PUMP, PISTON TECHNOLOGY 115V/60HZ UL Certified</b>	<b>IN STOCK</b>	Flow Rate 45 LPM, Max Vacuum 27.6" Hg. Vacuum Controller with gauge and overflow protection on inlet. Pressure Controller with gauge on outlet. Suitable for providing vacuum for 1-6 filtering flask setups, up to 4L each.
	<b>WELCH 2522B-01 VACUUM/PRESSURE PUMP, PISTON TECHNOLOGY 115V/60HZ</b>	<b>IN STOCK</b>	Flow Rate 22 LPM, Max Vacuum 26.0" Hg. Vacuum Controller with gauge and overflow protection on inlet. Pressure Controller with gauge on outlet. Suitable for providing vacuum for 1-3 filtering flask setups, up to 4L each.
	<b>WELCH 331020-5 VACUUM HOSE, THICKWALL RED RUBBER ¾" ID X 5 FEET</b>	<b>IN STOCK</b>	Highest quality vacuum hose lasts longer, won't collapse. Use on exhaust side, too, to channel vapors to safe ventilation.
<b>ACCESSORIES</b>	<ul style="list-style-type: none"><li>• VACUUM FLASK</li><li>• BUCHNER FUNNEL</li><li>• FILTER PAPER</li><li>• VACUUM TUBING</li></ul>	<ul style="list-style-type: none"><li>• ETHANOL</li><li>• DIATOMACEOUS EARTH</li></ul>	Contact your extractions lab equipment dealer for more information
<b>OPERATING TIPS</b>	Consider ventilation of ethanol vapors exhausting from pump	Prolong service life by letting pump run open on air for 5 minutes	Rebuilding pumps when parts and seals wear down takes under 60 minutes