Leybold

Pure Pressure

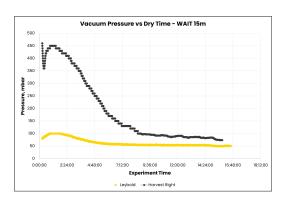
SOGEVAC SV16DI VACUUM PUMP

The Leybold SOGEVAC SV16DI vacuum pump is a true workhorse for any lab. Compatible with Harvest Right Freeze Dryers, this quality pump is built to work constantly in demanding extraction lab environments. With 14-hour dry times, it's 12.5% faster than competing pumps and requires less maintenance for true durability. For an improved work environment, the Leybold SOGEVAC SV16DI is significantly quieter with pump oil and features built-in filtration to ensure a clean environment without oil smoke or loss.



Benefits & Features

- · Compatible with Harvest Right Freeze Dryers
- Requires pump oil change every 6 months for less maintenance
- Fast, 14-hour dry times
- Features built-in filtration to ensure a clean environment without oil smoke or loss
- Includes dual voltage motors or 1 phase wide range motors with integrated overload protection
- EN/UL 61010-01 certified (1 phase motor versions)
- User-friendly with 3 dB(A) less noise than competing pumps
- Quickly reaches a deeper vacuum so water in hash slurry sublimates faster



Technical Specs	
VERSIONS AVAILABLE:	115v and 200-240v
EFFECTIVE PUMPING SPEED:	14.5 / 17 m3/h
FLANGE:	DN 25 ISO-KF
FREQUENCY:	50 / 60 Hz
NOISE LEVEL:	≤ 59 dB(A)
OIL VOLUME:	2 liters
RATED PUMPING SPEED:	16 / 18.7 m3/h
ULTIMATE PRESSURE WITH GAS BALLAST:	≤ 1.0 millibar
WATER VAPOR TOLERANCE:	15 millibar
WEIGHT:	55.1 lb