

MODEL

Model: BVV4CYL

HP: 1.5

Voltage: 100-240 VAC

Hz: 50-60 Hz

RPM: 3000

FLA: 15.0 A @ 115VAC

9.0A @ 230VAC

Watts: 1500 Watts

Compressor Type: 4 Cylinder Oil-less Reciprocating

Displacement: 2.72 CFM

Butane Recovery

Rate: 1 lb. / 1:40 min*

Propane Recovery

Rate: 1 lb. / 1:40 min*

Maximum Working

Pressure: 500 PSIG

Maximum Outlet

Pressure: 350 PSIG

High Pressure

CutOut Switch: 350 PSIG

INLET

VACUUM LEVELS

0 PSIG Outlet: 28.8 inch Hg.

100 PSIG Outlet: 26.0 inch Hg.

200 PSIG Outlet: 23.0 inch Hg.

300 PSIG Outlet: 20.0 inch Hg.

Inlet Port Size: 1/2 MPT Pipe Thread

Outlet Port Size: 1/2 MPT Pipe Thread

Weight: 40.0 lbs

ELECTRIC MOTOR AND CONTROLS

Electric Motor and Controls: ISA 12.12.01:2016 Ed.7, Nonincendive Electrical Equipment, For Use In Class I and II, Division 2 and Class III, Divisions 1 And 2 Hazardous (Classified) Locations

Noise Level: Sound Level (1m): 90.3 dB



FEATURES AND BENEFITS

- Built for up to 500 hours runtime before rebuild
- Equipped with oil-less reciprocating compressors for a clean product
- Designed and Assembled in the U.S.A. with domestic and global parts
- Affordable and highly cost efficient
- 4-Cylinder Configuration
- Comes with a 1-year Manufacturer's Warranty covering Hemp usage
- Rated universal voltage 100-240V AC 50/60 Hz 1Ph
- Built with high efficiency Brushless DC Motor used for variable speed control
- Equipped with Viton O-Ring Seals for Butane/Propane gas and oil compatibility
- Spark-free construction meets ISA 12.12.01:2016 standards

* Recovery rate results based on a minimum collection vessel pressure of 30 psi or greater, storage tank pressure >10 psi, and a dry ice coil between the outlet on the pump, and the storage tank.