

BULLET® DC VACUUM PUMPS



DOMESTIC	MODEL 93870
Free air displacement	7.0 cfm
Number of stages	2-stage rotary vane
Field blankoff	25 microns
Intake	1/4" x 3/8" x 1/2"
Motor	BLDC 1/2 hp
Thermal overload protection	Yes
Voltage (single phase)	100-127V/220-240V, 50-60 Hz; factory set at 115V
Power cord	9' 10" cord (3 meter) locking IEC
Oil capacity	28 oz. (0.828 L)
Dimensions	17.5" L x 6" W x 12" H (44.5 cm x 15.2 cm x 30.5 cm)
Net weight	27.5 lbs. (12.5 kg) filled

High Torque, High Efficiency, Brushless DC (BLDC) Motor

- Easily handles supply voltage variations – especially low-voltage conditions
- Starts and stops in extreme low temperatures
- Rated for use with A2L refrigerants
- 20% lighter than AC motor-driven pump
- Pulls down to 25 microns or better
- Optional shoulder strap (P/N 92965)
- Internal intake check valve to help prevent oil backup into the system during a power failure
- Intake filter screen keeps damaging particles from entering the pump
- Wide mouth oil reservoir port for easier, cleaner filling. Doubles as a pump exhaust – threaded to attach a garden hose for exhausting to a remote location
- Large brass oil drain for easy access to fast oil changes
- Downward angled oil pump to remove contaminants usually trapped in other sump designs
- Locking, low-profile IEC connector with 9' 10" (3 meter) power cord to prevent accidental removal
- Two-year warranty
- Made in the USA



EXPORT	93872	93873	93874	93877
Detachable IEC cord type	US	EU	AU/NZ	UK
Free air displacement	200/165 L/M			
Motor	BLDC 1/2 hp			
Motor voltage (dual phase)	100-127V/220-240V, 50-60 Hz; factory set at 230V			
Dimensions	17.5" L x 6" W x 12" H (44.5 cm x 15.2 cm x 30.5 cm)			
Net weight	27.5 lbs. (12.5 kg) filled			

BULLET® X VACUUM PUMPS

- Built-in cooling fins to cool pump and increase performance
- Improved oil suck-back valve
- Elongated oil sight glass – easier to see oil level
- Internal intake check valve to help prevent oil backup into the system during a power failure
- Intake filter screen keeps damaging particles from entering the pump
- Heavy-duty rotors and bearings
- Wide mouth oil reservoir port doubles as pump exhaust; threaded to attach garden hose for exhausting to remote location.
- Vacuum/moisture boiling point chart
- Two-year warranty



Domestic	Model 93600
Free air displacement	7.0 cfm
Number of stages	2-stage rotary vane
Field blankoff	25 microns
Intake	1/4" x 3/8" x 3/8"
Motor	1/2 hp - 1725 rpm
Thermal overload protection	Yes
Voltage (single phase)	115V/60 Hz
Power cord	6' - motor mounted switch - U.S. plug
Oil capacity	28 oz. (0.828 L)
Dimensions	17.5" L x 6" W x 12" H (44.5 cm x 15.2 cm x 30.5 cm)
Net weight	31.7 lbs. (14.4 kg)
Export	EU/UK 93610; AU/NZ 93620
Detachable IEC Cord type	EU/UK AU/NZ
Free air displacement	200/165 L/M
Motor	CE 1/2 hp - 1725/1425 rpm
Voltage (dual phase)	115/230V / 50-60 Hz
Dimensions	18" L x 6" W x 12" H (45.7 cm x 15.2 cm x 30.5 cm)
Net weight	34.5 lbs (15.7 kg)

For replacement parts, refer to the manual at yellowjacket.com