



PLATINUM[®] FLEX

AC/BATTERY POWERED VACUUM PUMP

EXTRA FREEDOM EXTRA POWER EXTRA CAPACITY

Work better with the Dealer Design Award-winning PLATINUM[®] FLEX battery or AC-powered vacuum pump. American-made top-of-the-line for both quality and durability—Pump of Choice for HVAC/R technicians.

- Powered by JB's 9.0 Ah/18v lithium-ion battery or auto-switching dual voltage AC Adapter
- 1/2 HP DC brushless motor
- Available in 3 CFM or 5 CFM
- Low battery warning light with audible alert
- Easy access 1/4", 3/8" or 1/2" intake tee
- 15 micron vacuum rating
- Gas ballast and blank-off isolation valve
- Metal construction with finned aluminum heavy-duty housing, brass fittings, and stainless steel valving
- Ergonomic 1/2" NPT exhaust handle with lift ring
- Large, easy-to-read oil level sight glass with easy access oil fill located on cover
- O-ring sealed oil drain valve to prevent leaks and tethered safety cap to prevent oil spills
- Internal check valve prevents oil back-flow during power failure
- 22oz. Oil Capacity
- Field repairable
- 1 year OTC warranty; 2 year on vacuum pump
- Made in the USA

**DC
MOTOR**



DV-142-FLEX



DV-BP-BAT



DV-BP-CHRG



DV-BP-AC

Accessories

Accessories shown below are available in pump kits or sold separately.



PLATINUM [®] FLEX BATTERY POWERED VACUUM PUMPS						
	DV-85-FLEX	DV-85-FLEX-AC	DV-85-FLEX-BAT	DV-142-FLEX	DV-142-FLEX-AC	DV-142-FLEX-BAT
CFM	3 CFM (85 l/m)	3 CFM (85 l/m)	3 CFM (85 l/m)	5 CFM (142 l/m)	5 CFM (142 l/m)	5 CFM (142 l/m)
MOTOR	1/2 HP, 1725 RPM	1/2 HP, 1725 RPM	1/2 HP, 1725 RPM	1/2 HP, 1725 RPM	1/2 HP, 1725 RPM	1/2 HP, 1725 RPM
VOLTAGE	Battery: 9.0 Ah/18v Adapter: 115v/60Hz 230v/50Hz	Battery: 9.0 Ah/18v Adapter: 115v/60Hz 230v/50Hz	Battery: 9.0 Ah/18v Adapter: 115v/60Hz 230v/50Hz	Battery: 9.0 Ah/18v Adapter: 115v/60Hz 230v/50Hz	Battery: 9.0 Ah/18v Adapter: 115v/60Hz 230v/50Hz	Battery: 9.0 Ah/18v Adapter: 115v/60Hz 230v/50Hz
INTAKE PORT	1/2" x 1/4" x 3/8"	1/2" x 1/4" x 3/8"	1/2" x 1/4" x 3/8"	1/2" x 1/4" x 3/8"	1/2" x 1/4" x 3/8"	1/2" x 1/4" x 3/8"
OIL CAPACITY	26oz (769cc)	26oz (769cc)	26oz (769cc)	21oz (621cc)	21oz (621cc)	21oz (621cc)
AC ADAPTER: DV-BP-AC	Included	Included	Not Included	Included	Included	Not Included
BATTERY: DV-BP-BAT CHARGER: DV-BP-CHRG	Included	Not Included	Included	Included	Not Included	Included
BATTERY RUN TIME	Approximately 90 minutes	Approximately 90 minutes	Approximately 90 minutes	Approximately 60 minutes	Approximately 60 minutes	Approximately 60 minutes



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