



# PLATINUM<sup>®</sup> FLEX

## AC / BATTERY POWERED VACUUM PUMP

### EXTRA FREEDOM. EXTRA POWER. EXTRA CAPACITY.

Work better with the **Dealer Design Award Winning PLATINUM<sup>®</sup> 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.

**NEW!**

Powered by JB's 18v lithium-ion battery

1/2 HP DC brushless motor

Available in 3 CFM or 5 CFM

Low battery warning

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-see 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 backflow during power failure

Field repairable

1 year OTC warranty; 2 year on vacuum pump



### PLATINUM<sup>®</sup> 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
<b>CFM</b>	<b>3 CFM (85 l/m)</b>	<b>3 CFM (85 l/m)</b>	<b>3 CFM (85 l/m)</b>	<b>5 CFM (142 l/m)</b>	<b>5 CFM (142 l/m)</b>	<b>5 CFM (142 l/m)</b>
<b>MOTOR</b>	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
<b>VOLTAGE</b>	Battery: 18v Adapter: 115v/60Hz 230v/50Hz	Battery: 18v Adapter: 115v/60Hz 230v/50Hz	Battery: 18v Adapter: 115v/60Hz 230v/50Hz	Battery: 18v Adapter: 115v/60Hz 230v/50Hz	Battery: 18v Adapter: 115v/60Hz 230v/50Hz	Battery: 18v Adapter: 115v/60Hz 230v/50Hz
<b>INTAKE PORT</b>	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"
<b>OIL CAPACITY</b>	26oz (769cc)	26oz (769cc)	26oz (769cc)	22oz (650cc)	22oz (650cc)	22oz (650cc)
<b>AC ADAPTER: DV-BP-AC</b>	Included	Included	Not Included	Included	Included	Not Included
<b>BATTERY: DV-BP-BAT CHARGER: DV-BP-CHR9</b>	Included	Not Included	Included	Included	Not Included	Included
<b>BATTERY RUN TIME</b>	Approximately 90 minutes when using a 9Ah battery	Approximately 90 minutes when using a 9Ah battery	Approximately 90 minutes when using a 9Ah battery	Approximately 60 minutes when using a 9Ah battery	Approximately 60 minutes when using a 9Ah battery	Approximately 60 minutes when using a 9Ah battery