



F Series Dual Powered Vacuum Pump (Li-ion & AC powered)

Dual Powered, Freely Switch



Never suffer from low battery anxiety



Freely switch between AC power and battery power



Avoiding any downtime on the jobsite



Product Description

The F series dual power vacuum pump is based on the cordless vacuum pump. It can switch freely between 18V lithium battery and 220V AC and run for 45-60 minutes under battery mode, solving the problem of AC power sourcing for outdoor jobs. However, if connected to AC power that is easy for sourcing, then the pump can run for a long time without worry of lithium battery running out in a short time.

There're three options for flow rate (1.5/2.5/5 CFM) and the pump is compatible with new Gen of refrigerants (A2L level). It's fitted with a built-in solenoid valve and top-mounted vacuum gauge and its reinforced aluminum alloy oil tank benefits efficient heat dissipation and chemical corrosion resistance. Meanwhile the extra-large oil sight glass makes it easy to check the oil color and oil level.

In addition, in order to maximize the use of existing lithium batteries of users for cost saving, we have specially developed 10 mainstream brand battery adapters (Bosch, Makita, Panasonic, Dewalt, Vorx, Milwaukee, Devon, Dongcheng, Hilti and Hikoki), which makes the battery holder matchable with the above brand batteries.

Model	F1BK	2F1BRK	F2BRK	2F2BRK
Voltage	18V (AEG / RIDGID) interface 220-240 V~ /50-60 Hz or 100-120 V~ / 50-60Hz			
Flow Rate(Max.)	1.5 CFM 42 L/min	2.5 CFM 71 L/min	5 CFM 142 L/min	5 CFM 142 L/min
Ultimate Vacuum	150 microns	15 microns	150 microns	15 microns
Include:	Tool box, Vacuum pump, Battery adapter(2 free from the 10 adapters), Battery converter			
Reference Running Time	45 mins (4.0AhLi-ion battery)		40 mins (4.0AhLi-ion battery)	
Reference Charging Time	210 mins (4.0AhLi-ion battery)		210 mins (4.0AhLi-ion battery)	
Remarks	Due to the strict transportation terms, we can not include any Li-ion battery, you can choose our battery adapters for use your local batteries.			