



# REFRIGERANT RECOVERY/ RECYCLING/ RECHARGING MACHINE



## FLO1000

SAE J2788 APPROVED  
SAE J2788H APPROVED  
FOR HIGH VOLTAGE  
A/C SYSTEM

## FLO1234

SAE J2843 APPROVED  
FOR HIGH VOLTAGE  
A/C SYSTEM



### KEY FEATURES:

- No assembly required
- Superior mobility with heavy duty casters and pneumatic wheels
- Oil-less twin cylinder compressor
- Charges High and Low side or both
- Multi-language interface includes: English, Spanish, French, German and Chinese
- Flow control technology enables faster and more accurate recovery, recycling and recharging
- SAE J2788, J2788H, & J2843 compliant per SAE J2911 listing requirements





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The heart of the **FLO SERIES** is the patented motorized ball valves which eliminates the use of solenoid and check valves in the recovery and evacuation flow paths. Both of these components are highly susceptible to in-field failure when exposed to foreign contaminants such as aftermarket A/C sealants, dirt and burn outs. Patented high speed 2 - Cylinder oil-less compressor for fast and complete recovery. The flow control technology and 6 CFM PRO-SET® vacuum pump allow you to evacuate systems up to 50% faster. Intelligent self diagnostic capabilities and quality "MADE IN THE USA" manufacturing all contribute to create a solid unit you can rely on to run smoothly in those busy summer months. **Complies with SAE J2788, SAE J2788H, & SAE J2843 standards for High Voltage A/C systems.**

SPECIFICATIONS			
Models	FLO1000		FLO1234
Compressor Type	2 Cylinder Oil-Less Compressor		
Dimensions	22" W x 24.5" D x 42" H		
Weight	120 lbs (does not include tank weight)		
Operating Range	10°C (50° F) to 49°C (120°)		
Power Source	115 VAC 60Hz 1Ph	100 VAC 50 / 60Hz 1Ph	220-240 VAC 50Hz 1Ph
Power Consumption	850 W		
Low Side Gauge	-30 inches Hg to 125 PSIG		
High Side Gauge	0 to 500 PSIG		
Filtration	41 cubic inch drier, .7 micron oil separator (P/N: ARXF5)		
Automatic Control Valves	Motorized ball valves to control HI, LO, recover, and vacuum		
Charging Valve	12 VDC Solenoid Valve		
Construction	1" Heavy duty tubular frame construction with 10" pneumatic wheels and 4" swivel casters		
Overload Protection	15A Thermal Breaker	15A Thermal Breaker	10A Thermal Breaker
High Pressure Shut-Off	30 bar (450 psig)		
Refrigerants	R134a		1234yf
Adapters	R134a Tank Refill Adapter		1234yf Tank Refill Adapter
Fittings & Couplers	R134a		1234yf