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G1 Single™

SINGLE CYLINDER RECOVERY



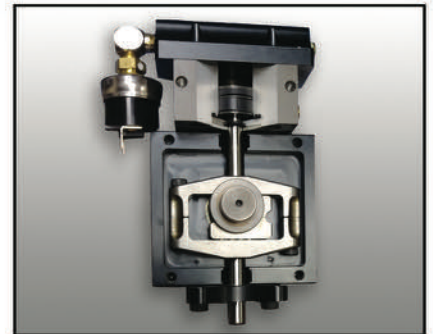
Economical **Liquid & Vapor** Recovery



Easy To Use
Ideal For Residential
and Appliance Recovery



700+ cfm Turbine Fan
More Condensing Power
and Faster Recovery



Refrigerant-isolated
Crankcase for
Maximum Reliability

Why Throttle When You Can Set The Pace

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The G1Single is designed for hands free liquid recovery. With easy to use, no valve operation, the G1Single simplifies the recovery process.

The G1Single is built with a high-efficiency motor and single cylinder compressor along with massive air-flow. This design allows for maximum pumping performance and cooling efficiency for fast and simple refrigerant recovery.

Recover Liquid First, Then Vapor For Fastest Recovery*

*Use 3/8" hoses, remove all restrictions including valve cores, core depressors, auto-shutoff fittings before recovery



Liquid can be up to 300x more dense than Vapor.

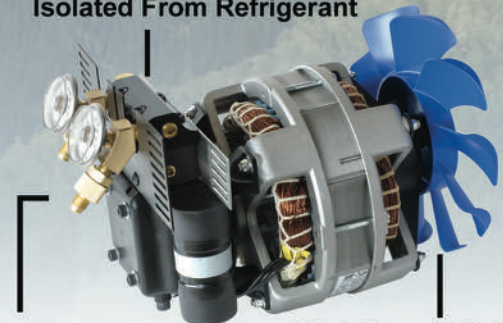
G1Single™ Recovery Rates

Refrigerant	Push-Pull	Liquid	Vapor
R-134a	9.44 lb/min 4.28 kg/min	5.20 lb/min* 2.36 kg/min*	0.22 lb/min** 0.10 kg/min**
R-22	10.80 lb/min 4.90kg/min	8.55 lb/min 3.88 kg/min	0.26 lb/min 0.12 kg/min
R-407C	11.33 lb/min 5.14 kg/min	5.84 lb/min 2.65 kg/min	0.31 lb/min 0.14 kg/min
R-410A	12.17 lb/min 5.52 kg/min	4.32 lb/min 1.96 kg/min	0.26 lb/min 0.12 kg/min

* Using high speed direct liquid mode; 8.16 lb/min (3/7 kg/min) with standard recovery

** With external cooling accessory; 0/44 lb/min (0.20 kg/min) with standard recovery

Permanently Lubricated Heavy Duty Crankcase Isolated From Refrigerant



Modular Construction For Easy Repair

High Speed/High Pressure Turbine Fan Over 700cfm

The G1Single is the ultimate machine for use with all residential and appliance recovery jobs.

- Easy to use, ideal for residential and appliance recovery jobs
- Permanently-lubricated, bearing-lined crankcase is **isolated from refrigerant**, eliminating bearing contamination
- No purge cycle required
- 7-inch, 10-blade turbine fan blasts over **700 cfm of cooling air** over the twin condensers and twin cylinder heads

G1Single™ Product Specifications

Length	11.38 in.	289 mm
Height	10.30 in.	262 mm
Width	9.40 in.	239 mm
Weight	22 Lbs.	10 Kgs.
Power	115 VAC, 60 Hz, 10 Amps Int'l: 230 VAC, 50Hz, 5 Amps	