

**ROBINAIR****REFRIGERANT RECOVERY MACHINE**

Portable Refrigerant Recovery

**RECOVERY JUST GOT****Smaller**

The **RG3** sets the new standard in refrigerant recovery. All jobs are different. From a rooftop to a marine HVAC system, the RG3 is easy to use and ideal for any residential and appliance sized recovery job. Capable of recovering both liquid and vapor refrigerant, the RG3 is engineered to withstand the punishment of daily use even under extreme conditions.

**FEATURES**

- ✓ **Compact and Lightweight** - 40% smaller footprint, easy to carry, weighing in at 18 lbs!
- ✓ **Oil-less Compressor** - Capable of recovering both liquid and vapor
- ✓ **Handles Almost All Refrigerants** - Works with all common CFC, HFC, HCFC Refrigerants including R-410A
- ✓ **High Efficiency Cross Flow Design** - Layout of fan and condenser is maximized for shorter cycle times
- ✓ **High Pressure Safety Shut-off Switch** - Automatically shuts off machine if pressure rises above 550 psi
- ✓ **Easy to Operate, Rugged Case** - Easy to read gauges, comfortable handle and simple 2 valve controls
- ✓ **IEC Connector** and power cord



RG3

Designed to work in extreme conditions.



# REFRIGERANT RECOVERY MACHINE

## Portable Refrigerant Recovery

### RG3 Specifications

<b>Capabilities</b>	Push-Pull, Liquid, Vapor
<b>Compressor</b>	1/3 hp, single cylinder, oil-less
<b>Power</b>	115 VAC 60Hz / 230 VAC 50/60Hz
<b>Weight</b>	18 lbs
<b>Dimensions</b>	12.5" L x 6.5" W x 9.5" H
<b>Approvals</b>	UL (ARI-740), CE
<b>Warranty</b>	1 year -over the counter exchange



### RG3 Recovery Rates per ARI -740-98\*

	Push Pull	Liquid	Vapor	High Temp Vapor (104°)	Push Pull	Liquid	Vapor	High Temp Vapor (104°)
	lbs/min				kg/min			
<b>R22</b>	11.76	6.32	0.20	0.22	5.33	2.87	0.09	0.10
<b>R410A</b>	12.62	3.54	0.17		5.72	1.60	0.07	
<b>R134A</b>	8.84	5.43	0.18		4.01	2.46	0.08	
<b>R407C</b>	11.59	5.44	0.18		5.25	2.47	0.08	

\* UL and ARI tests are a level field comparison method. In other testing conditions, machines can exhibit much higher rates

#### ORDER ITEMS

- RG3** – 115V Pro Recovery Machine
- RG3-230** – 230V Pro Recovery Machine
- 100343** – Filter Dryer



100343

Lightweight, fast recovery and easy-to-use.

14-02 Rev. 2 © 2014 Bosch Automotive Service Solutions LLC. All rights reserved. Because of ongoing product improvements, we reserve the right to change design, materials, and specifications without notice. Certain kits may require additional cables or adapters. Product shipped may differ from photo(s) shown.