



MR45

Digital Recovery Machine

Built for speed

With a smart, variable speed DC motor, the MR45 recovery machine adjusts performance to minimize liquid slugging and run twice as fast on vapor. An extra-large condenser cools refrigerant faster on hot days, and an oversized, twin-cylinder compressor allows you to pump refrigerant more easily and quietly than ever before.

Features

- Smart, variable speed DC motor (1 HP @3000 rpm)
- Starts and runs easily at lower voltages
- Large backlight display with status messages
- Zero stop default setting to avoid contaminating refrigerant
- Self-purge function to pump last traces of refrigerant
- Easy access, raised ports and built in power cord storage
- Rugged and lightweight (22 lbs)

Specifications

JobLink A2L

Display	Backlit dual LCD
Pressure Sensor Range	-30" inHg to 600 psig
High Pressure Shut-off	558 psig, nominal
Auto-stop Levels	0 psig (default), -10 inHg, -20 inHg
Resolution and Units	1 psig, 1 inHg, 0.05 bar, 0.01 Mpa, 5 Kpa, 2 cmHg
Final Recovery Vacuum	14.9 inHg
Compressor	Ceramic dual cylinders, reciprocating
DC Motor	1 HP variable smart speed, 3000 rpm
Power Source	95 to 130 VAC @ 60 Hz
Max Current Draw	12 AAC
Weight	22 lbs
Valve	Single dual-route ball valve
Input Port Filtration	11 mm mesh screen, stainless
Dimensions	14.8" x 9.8" x 13.5" (376 mm x 250 mm x 344 mm)
Common Refrigerants Safe to use with MR45	R12, R22, R32*, R134a, R143A*, R401A, R401B, R401C, R402A, R402B, R404A, R407A, R407B, R407C, R407D, R408A, R409A, R410A, R448A, R452A, R454B*, R500, R502, R507, R509, R1234yf*, R1234ze*
	* Class A2L refrigerants
Limited Warranty	1 Year

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