

MODEL NO.: MV4525

DESCRIPTION: Cooling System Test & Refill Kit

PRODUCT AND PACKAGING SPECIFICATIONS:

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| Packaged Unit Weight: | 10.3 lb (4.7 kg) |
| Unit Carton Qty: | 1 |
| Unit Carton Size: | 20.6" (525 mm) x 18.3" (465 mm) x 4.3" (110 mm) |
| Master Carton Qty: | 4 |
| Master Carton Size: | 21.5" (545 mm) x 19.3" (490 mm) x 18.7" (475 mm) |
| Master Carton Weight: | 44.1 lbs (20.0 kg) |
| Country of Origin: | Taiwan, Designed and quality controlled in the USA |
| Languages: | English, Spanish, French |
| UPC Code: | 646541002211 |
| SCC Code: | 10646541002218 |
| Harmonization Code: | 9031808080 |
| Service Parts: | Yes |



APPLICATIONS:

- Pressure and/or vacuum test for leaks in automotive cooling systems
- Rapidly refill cooling systems without trapping air
- Check proper function of thermostat, cooling sensor, and cooling fan(s)
- Diagnose blown head gasket(s), cracked block, and cylinder head damage
- Cooling system cap pressure testing (additional adapters required)

KEY FEATURES & BENEFITS:

- Patent pending coupler saves the expense of up to three (3) separate kits by combining pressure, vacuum and temperature testing capabilities
- Tests cooling system with engine on or off to pinpoint leaks or diagnose blown head gaskets, cracked block, or damaged head(s).
- Refills cooling system in minutes without trapping air that can cause overheating
- Components connect using self-locking quick-disconnects for easy and time saving assembly and breakdown.
- Safety valves prevent discharge of pressure and/or hot fluid in case of accidental disconnect
- Built-in valve allows the rapid, safe release of pressure and fluid without waiting for the system to cool
- Includes four (4) adapters for connecting to the most common radiator and coolant bottle necks found on Domestic, Asian, and European automobiles.
- Adapters available for all makes and models of cars and light trucks
- Packaged in custom molded case with space for additional adapters

INCLUDES:

- Pressure Pump
- 2.5" (64 mm) diameter diaphragm style compound gauge w/ hanging hook

- Venturi Vacuum
- Valve Coupler
- Temperature Probe
- (2x) 30" (760 mm) Extension Hose
- 5' (1.5 m) Refill Hose
- 5' (1.5 m) Drain Hose
- Cap Wrench
- Hose Clip
- MVA100 Cooling System Adapter (US and foreign cars)
- MVA101 Cooling System Adapter (Asian cars)
- MVA102 Cooling System Adapter (Asian cars)
- MVA103 Cooling System Adapter (US and foreign cars)
- Custom Molded Case
- User's Manual (English, French, Spanish)
- Adapter Selection Guide (English, French, Spanish)