Cooling System Service Equipment www.mityvac.com

To complement our testers, Mityvac offers a large selection of adapters to fit the radiators and coolant bottles of most makes and models of US, Asian, and European manufactured cars and light trucks. In addition, for each cooling system adapter, we offer an equivalent cap adapter for testing the function of the cooling system cap. The chart below provides a list of available adapters and a brief description of their applications. Visit mityvac.com to view a complete updated make/model/year application guide. The most popular adapters are available in our test kits MV4525, MV4530 and MV4529, but each is available for separate purchase or in special adapter kits shown on page 47.

Radiators and Coolant Bottles with bayonet style neck

| Pressure Cap | | System Adapter # | Cap Adapter # | Application(s) | | |
|--------------|---|------------------|---------------|--|--|--|
| | | MVA100* | MVA200 | Original large bayonet style used on most early model autos. Still used on many applications through current year. | | |
| - | | MVA101* | MVA201* | Small bayonet applications with 16 mm deep neck. Numerous applications including many Asian autos. | | |
| | | MVA102 | MVA202* | Small bayonet applications with 9 mm deep neck. Numerous applications including many Asian autos. | | |
| *▲ WARNING C | WARNING California Proposition 65: Cancer and reproductive harm. www.P65Warnings.ca.gov | | | | | |

Radiators and Coolant Bottles with internal threads on the neck

| | | | | | | | on the need |
|---|------------|----------------|-----------------|------------|---------------|-----------|---|
| | | | MVA106 | <u></u> | MVA206 | | Volkswagen models 1990-1998 with internal thread on coolant bottle. |
| | | | MVA108* | | MVA208 | | Volkswagen and Audi models 1998 and later with internal thread on coolant bottle. |
| | | | MVA111 | | MVA211 | | Toyota MR2 Spyder and Celica 2000 and later. |
| П | *A WARNING | California Pro | position 65: Ca | ncer and r | enroductive h | arm www.P | 265Warnings ca gov |

Radiators and Coolant Bottles with external threads on the neck

| adiators and Cool | ant bottles with 6 | externai threads | on the neck |
|---------------------------|----------------------------|-------------------------|---|
| | MVA103* | MVA203* | Numerous domestic applications especially GM beginning in early 1990s through current year. Also some Mercedes, Jaguar, and Ford. |
| | MVA104 | MVA204 | Volkswagen and Audi models 1975 through 1993 with external thread on coolant bottle |
| | MVA105* | MVA205 | Peugeot 206/406, Volvo, Land Rover Freelander, Alfa Romeo 164, Renault, Mini, Jeep, Sterling, Saab with external thread on coolant bottle |
| | MVA107* | MVA207 | Porsche, Mercury, Saturn, Saab, Jaguar, Range Rover, Pontiac, Daewoo, Ford |
| | MVA109 | MVA209 | Mercedes E-Class 1996 and later, Mercedes with external thread on coolant bottle (except M-Class), Chrysler Crosssfire 2004 and later |
| @ | MVA110 | MVA210 | Ford Focus and Escape, Jaguar XK8 and XJ8,Mazda Tribute |
| 0 0 | MVA112 | MVA207 | BMW through 1987, Merkur Scorpio 1987 through 1989 |
| | MVA113* | MVA213 | BMW 1998 through 2002 with external thread on coolant bottle, Land Rover Range Rover 1995 through 1997 |
| | MVA114* | MVA214 | Mazda 3 |
| *▲ WARNING California Pro | position 65: Cancer and re | eproductive harm. www.F | P65Warnings.ca.gov |

Cooling System Service Equipment



MVA4620 European CS Test Adapter Kit



MVA4640 Extended CS Test Adapter Kit



MVA4610 US/Asian CS Cap Adapter Kit



MVA4630 European CS Cap Adapter Kit



Extended CS Cap Adapter Kit

For the most up-to-date adapter applications, visit www.mityvac.com



All of our MVA100 series cooling system adapters and MVA200 series cooling system cap adapters listed on page 39 are available for separate purchase or in conveniently packaged kits. Kits MVA4610 thru MVA4650 listed below include a custom-molded case with space for up to eight adapters.

Cooling System Test Adapter Kits

The most popular of our MVA100 series cooling system test adapters are included with test kits MV4525, MV4530 and MV4529. Adapter kits MVA4620 and MVA4640 contain most of the others.

| | MV4525 | MV4529 | MV4530 | MVA4620* | MVA4640* |
|---------|--------|--------|--------|----------|----------|
| MVA100* | X | Х | Х | | |
| MVA101* | X | | X | | |
| MVA102 | X | | X | | |
| MVA103* | X | | Х | | |
| MVA104 | | | | X | |
| MVA105* | | | | X | |
| MVA106 | | | | X | |
| MVA107* | | | | | X |
| MVA108* | | | | X | |
| MVA109 | | | | X | |
| MVA110 | | | | | X |
| MVA111 | | | | | X |
| MVA112 | | | | | |
| MVA113* | | | | X | |
| MVA114* | | | | | X |

^{*} WARNING California Proposition 65: Cancer and reproductive harm. www.P65Warnings.ca.gov

Cooling System Cap Test Adapter Kits

All of our MVA200 series cooling system cap test adapters are available for separate purchase or in the convenient kits listed below.

| | MVA4610 | MVA4630 | MVA4650 |
|---------|---------|---------|---------|
| MVA200 | X | | |
| MVA201* | X | | |
| MVA202* | X | | |
| MVA203* | X | | |
| MVA204 | | X | |
| MVA205 | | X | |
| MVA206 | | X | |
| MVA207 | | | Х |
| MVA208 | | X | |
| MVA209 | | X | |
| MVA210 | | | Х |
| MVA211 | | | Х |
| MVA213 | | X | |
| MVA214 | | | Х |

^{*▲} WARNING California Proposition 65: Cancer and reproductive harm. www.P65Warnings.ca.gov

MVA360* Cooling System Test Hose

Allows Mityvac hand pressure pumps to be used with any of the MVA100 and MVA200 series cooling system test adapters to test automotive cooling systems and cooling system caps for leaks that can lead to overheating and severe engine damage.

Specifications:

Weight: 5.2 oz. (215 g)

^{*} WARNING California Proposition 65: Cancer and reproductive harm. www.P65Warnings.ca.gov