VACUUM TYPE COOLANT REFILL KIT FOR TESLA MODELS

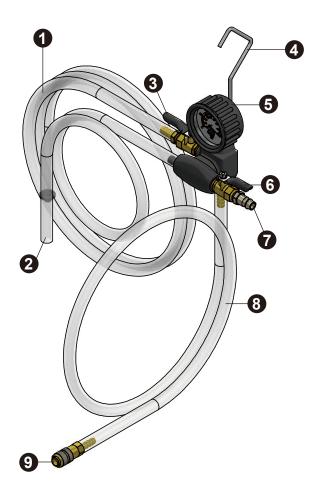


- 1. FEATURES
- 2. SPECIFICATIONS
- 3. INSTRUCTIONS
- 4. APPLICATIONS

1. FEATURES

- Vacuum-type coolant refill tool has large internal passages to allow coolant to be refilled fast
- Provided with adapters for all Tesla models
- Tool is designed with only two valves easy to use, intuitive design
- Tool with a hook can hang under the hood
- Tool needs to work with an air compressor to create a vacuum in the cooling system

2. SPECIFICATIONS



VACUUM-TYPE COOLANT REFILL TOOL

1	Coolant suction hose	1,500 mm / 4.9 ft
2	Drain hose	600 mm / 2 ft
3	Coolant valve	
4	Hook	
5	Gauge	-1 - 0 bar / -76 - 0 cmHg
6	Air valve	
7	Air compressor connector	
8	Coolant refill hose	700 mm / 2.3 ft
9	Hose connector to adapters	

OTHER TOOLS REQUIRED BUT NOT INCLUDED



Air compressor



Container with premixed coolant at adequate volume

3. INSTRUCTIONS



- Always read the instructions carefully before using the tool
- This tool set is designed for changing automotive coolant only
- Ensure the working area has adequate lighting
- Keep children and unauthorized persons away from the working area
- Keep working area clean and tidy, dry and free from unrelated materials
- DO NOT allow untrained persons to use this tool kit
- Always wear eye protection that meets OSHA and ANSI Z87.1 standards
- Always wear gloves when working with the tool
- Always wear ear protection
- Disposal: Customers should follow local regulations to handle used/waste parts







INSTALLATION

- **1** Jack up the car and drain old coolant.
- **2** After draining the coolant, lower the car.
- **3** Hang the tool under the hood.
- **4** Connect a suitable adapter to the radiator filler neck (Fig 1), and connect the coolant refill hose to the adapter.
- 5 Put the coolant suction hose in the premixed coolant, and remain submerged under the surface the whole time.
- **6** Make sure all valves are closed and connect to air compressor.





INSTRUCTION

- **7** Open the air valve and vacuum can be created (Fig 2).
- **8** When no more vacuum can be created, turn off the air valve.
- **9** Open the coolant valve, and the coolant will be introduced to the cooling system automatically (Fig 3)
- 10 Verify the coolant level, connect the original cap.
 Fast refill and no air bleeding.

4. APPLICATIONS



Tesla Model S and Model X (all years)



Tesla Model 3 and Model Y (all years)