



EC-1 #1000-0070- Coolant Service Specifications

- ⇒ A self-contained coolant extraction, flush and change service equipment – reverse flow
- ⇒ Adapter set covers 99% of vehicles
- ⇒ A valve on the adapter allows for regular coolant flow to check thermostat operation and flushing material function, then is opened for EBS reverse coolant service after turning the engine off.
- ⇒ The engine does not have to be at operating temperature to perform the service.
- ⇒ 110 vac powered, fuse protected, converted to 12 vdc operation
- ⇒ 22 ft. power cord with power cord holder attached to cabinet
- ⇒ Easy to use, 3 position electrical switch controls the service
- ⇒ A reverse flow through the cooling system provided by a combination of pressure (25 psi) at the engine and vacuum at the radiator
- ⇒ Separate fill and vacuum pumps each rated at one gallon per minute pumping capacity to provide a flow of approximately 1 gallon per minute through the vehicle’s cooling system.
- ⇒ A priming valve between service hoses to quickly prime pumps or empty remaining new fluid to the waste tank if desired.
- ⇒ The ends of the adapters are marked to show proper attachment
- ⇒ All quick connects on hoses are double shut off
- ⇒ A controllable handgun wand for vacuuming coolant from the vehicle’s radiator and hoses
- ⇒ Equipment cabinet made from heavy-duty industrial grade polyethylene to provide for the safe and secure containment of 8 gallon new and 8 gallon waste tanks within the equipment
- ⇒ Cabinet contains a built-in sturdy handle to assist in movement of the equipment
- ⇒ Locking front wheels and large 8” rear wheels provide ease of movement
- ⇒ Easy top fill of new coolant tank
- ⇒ A third 12 vdc, 3.7 gallon per minute rated pump , switched On the rear of the equipment for emptying the waste tank
- ⇒ Additional utility items include, protective gloves, overflow tube clamp, and extension hoses



Machine Dimensions:

Height	44 inches
Depth	23 inches
Width	24 inches
Machine Weight	88 lbs.
Shipping Weight	132 lbs.