

PRODUCT SPECIFICATION SHEET



POWERFLUSH® COOLING SYSTEM FLUSH & FILL MACHINES



Eliminate Cross Contamination of Engine Coolants

WYNN'S® **POWERFLUSH®** MACHINES

- Increase profits by performing a more complete cooling system service in 20 minutes or less.
- OEM Approved
- BLUE POWERFLUSH machines services vehicles with conventional engine coolants.
- ORANGE POWERFLUSH machine is dedicated to servicing vehicles filled with extended life coolant.
- Completely portable, operates on 12V DC power.
- Flushes contaminated fluid from radiator, engine block, heater core and hoses.
- Easy and quick connection to cooling system through the upper radiator hose. No need to cut hoses.
- Pressure checks cooling systems.

COOLING SYSTEM FLUSH KITS (recycling compatible)

Wynn's Radiator Flush

- Safely removes deposits and cleans cooling system.
- Stops harmful corrosion.

Wynn's Radiator Sealant

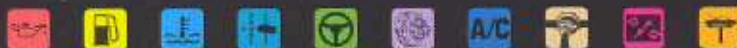
- Stops most radiator and cooling system leaks.
- Lubricates water pump seals.

Item	Product	Price
07501	Blue POWERFLUSH® Machine For Standard Coolants	
07601	Orange POWERFLUSH® Machine For Long Life Coolants	
10197	Cooling Systems Flush Kit For Standard Coolants	
10137	Cooling Systems Flush Kit (Red)	

POWERFLUSH® Machine Specifications

Height	40.25 in
Width	21.5 in
Depth	18.5 in
Weight	40 lbs
New Coolant Capacity	11.5 gal. max.

U.S. Patent No: 5,853,068



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POWERFLUSH®

Cooling System Flush & Fill Machine

THE PROBLEM

Automobile manufacturers require scheduled engine coolant changes in order to maintain warranty coverage. Following the warranty period, engine coolant changes are still recommended on a specific schedule to maintain optimum condition of the cooling system.

Engine blocks, heater cores, hoses and water pumps are not typically drained during a traditional cooling system fluid drain and fill. In fact, up to 60% of the used contaminated fluid can remain in the system.

Just like motor oil and transmission fluid, engine coolant deteriorates over time, forming damaging scale, deposits, and acidic by-products.

Contaminants are difficult to remove when much of the old fluid remains in the cooling system. Much of this damaging debris stays in the cooling system, slowly deteriorating internal components.

Some vehicles are now being factory filled with extended life coolants. DEX-COOL™ from General Motors, with its distinctive orange color, is the most prominent example. If conventional coolant is mixed with extended life coolant, the extended life benefits are eliminated, as is the extended life warranty. As such, it is very important that extended life and conventional coolants are segregated and no cross contamination occurs.

Engine coolant drain and fill services can be messy, with a high likelihood of spillage of potentially hazardous waste onto the shop floor, an additional hazard in the workplace.

THE SOLUTION

Wynn's® **POWERFLUSH®** Cooling System Flush and Fill Machines make the chore of engine coolant changes much easier by connecting to the cooling system through the upper radiator hose. Each machine removes most of the old contaminated fluid from the entire cooling system, including the engine block, heater core, water pump and hoses. The cooling system is then simultaneously filled with new or recycled pre-mixed engine coolant.

Wynn's Radiator Flush chemicals transform the old fluid into a safe cleaner to remove sludge and deposits that could cause contamination of the new engine coolant.

Wynn's **POWERFLUSH** Machines make the removal of suspended sludge, deposits and wear metals possible, providing unparalleled maintenance and protection.

Deposits that can cause poor heat transfer and restrict fluid flow are safely removed from the cooling system and hoses by using Wynn's Radiator Flush chemicals, in conjunction with Wynn's **POWERFLUSH** machines.

Adding Wynn's Radiator Sealant seals small pin-holes and cracks to help prevent fluid leaks that are common following traditional engine coolant changes.

The orange chassis **POWERFLUSH** machine services vehicles filled with extended-life coolant. This eliminates the potential of coolant cross contamination with conventional coolants.

The blue chassis **POWERFLUSH** machine services vehicles with conventional cooling systems.



CERTIFICATE #A2858

Product No. 07501, 07601, 10197, 10137

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