

COOLING SYSTEM + TOOLS



POWER CLEAN™ FLUSH TOOL



Part No.
91002

**Reduce Warranty Claims.
Increase Customer Satisfaction.**

**THE POWER CLEAN FLUSH TOOL CLEANS ENGINE
COOLING SYSTEMS COMPLETELY AND THOROUGHLY.**



TOOL KIT INCLUDES

- › Pulsating Gun Assembly with Pre-set Regulator.
- › Water Line Backflow Preventer.
- › Large Rubber Tip for Radiator Necks and Direct Flushing of the Engine Block.
- › Small Rubber Tip on Whip Hose for Direct Access to Heater Core Tube Stubs.
- › 5/8" and 3/4" Heater Hose Barbs for Flushing Heater Cores or Engine Blocks.
- › Durable Protective Storage Case with Room for Additional Items.



- › 4.5" max O.D.
- › Suitable applications include truck, bus, ag, mining, marine and construction equipment.
- › The 4.5" cone is used by inserting the standard radiator cone (included in Part # 91002) into the back of the 4.5" cone.
- › The 4.5" cone can also be used by installing the 3/4" heater hose barb adapter (included in Part # 91002) into the back of the 4.5" cone.

Patented Pulsating Technology Ensures a Super Clean Cooling System.

Cooling systems can be difficult to flush completely due to accumulated debris from parts erosion, system neglect, incorrect or non-compatible coolants, and electrolysis. Inadequate flushing can ruin a newly installed water pump and result in warranty problems and frustrated customers. Make sure you perform a complete cooling system flush by using the Gates Power Clean Flush Tool (Part No. 91002) with patented pulsing technology.

Using clean water and compressed air, the Power Clean Flush Tool "water hammers" accumulated sludge and scale deposits without the use of harsh chemicals or solvents. It cleans radiators, heat exchangers, hoses and engine blocks more effectively than conventional flushes, maintains system integrity and ensures warranty coverage on replacement parts, including water pumps.

The Gates Power Clean Flush Tool patented process uses fixed dimensional control of the air and liquid flow paths. The process allows air to pressurize the cleaning fluid to scrub deep into corners and crevices, eliminating trapped debris. While the "pulse" is intensified with some limited backpressure, the pressure is immediately regulated to a safe level if a hard blockage exists eliminating the possibility of heater core damage from excessive system pressure.

For more information about the Gates Power Clean Flush Tool please contact your Gates Sales Representative.

Power Clean™ Accessory - Heavy Duty Cone

The larger heavy duty cone accessory piece is recommended for use with the larger porting of heavy duty cooling systems. This tool is also highly effective on external cleaning of the heat exchanger "stacks", which do quickly become heavily contaminated in off-road environments.

Part # 91002-9

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With over 100 years of experience,
Gates products are trusted by professional
technicians around the world.



Watch a video on the
Gates Power Clean
Flush Tool.