

TTCF-9A COOLER LINE FLUSHER

Heavy Duty Heated Component Flusher – Variable High Flow w/ Preprogrammed Flush Cycles, Transmission Cooler System & Hydraulic System Flusher

The Flo-Dynamics TTCF-9A Variable High Flow Hydraulic System Flusher will flush and clean transmission coolers and lines or any hydraulic system of contamination, sludge, varnish deposits, and particles from a failed transmission. The TTCF-9A, with an adjustable flow rate from 1-8 GPM, was specially developed for heavy duty transmission cooling systems requiring high flow rates. Using the same hydraulic fluid as the hydraulic system being flushed and cleaned, a user can select from multiple flush cycles ranging from 15-120 minutes, and verify system cleanliness by checking the reusable 60 micron cleanable filter screen. Using the heating circulation mode, heating to a preset 140°F in 45 minutes is fast and easy. Two auto-selected GPM-dependent flush patterns designed to inject the optimal amount of air creating an agitating scrubbing action to remove trapped debris and solidified waxy varnish. Easily switch flow direction without removing service hoses during and between flush cycles with the reverser valve. From the conveniently located control panel, the user can observe system flow, pressure, temperature, total hours run, filter timer, and easily select pump on/off, heater on/off, flush cycles, and manual air purge. PATENT PENDING.

FEATURES

- Powerful 3/4 HP motor
- Requires a dedicated 20-amp or two separate 15-amp circuits
- 13' heavy duty 3/4" service hoses
- 10 gallon transmission fluid capacity with easy to read level sight glass
- Adjustable flow rate of 1-8 GPM, specially developed for every type of vehicle, from automobiles to heavy duty transmission cooling systems requiring a higher flow rate
- Low fluid sensor shuts off heater and pump
- 60 micron cleanable screen filter with "T" handle simplifies verification of cleanliness
- Reverser valve allows easy flow reversal without removing service hoses
- Two auto-selected GPM-dependent flush patterns designed to specifically inject the optimal amount of air creating an agitating scrubbing action to remove trapped debris and solidified waxy varnish
- Selectable flush times; choose from continuous or 15-120 minutes, with or without air injection
- Auto stop and alert at flush cycle end with flush cycle results displayed
- Air purge allows for easy fluid removal from system and service hoses
- Spin-on filter timer displays hours used
- Two non-bypass spin-on magnetic replaceable system filters (P/N 40300272)



FLUSH COMPLETE			
Run Time: 0:15:44.4			
START		STOP	
T: 140 F		136 F	
P: 75 PSI		54 PSI	
F: 5.60 GPM		7.20 GPM	

Flush cycle results displayed live



AVAILABLE ADAPTER KITS

- **P/N 40201346** Allison Adapter Kit (Includes 2 each: Connection Hoses, -8 (1/2 JIC), -12 (3/4 JIC), -16 (1" JIC), -20 (1-1/4" JIC))
- **P/N 40300434** Automotive to TTCF Adapter Kit - Reduces heavy duty hose couplers to fit automotive adapters.