



Series 117 Windshield Washer Tool

FEATURES

- Simple attachment
- Air operated valve
- Drip free operation
- High vacuum flow rate
- Fail safe operation
- Rugged & durable construction
- Easily maintained
- Light Weight



The PCU Compufill Series 117 Windshield Washer Fill Tool connects to the engine windshield washer bottle for filling.

The PCU Compufill Series 117 tool can be operated in conjunction with all PCU and other compatible windshield washer fill machines. This series of tools includes models which can be attached to most common fill necks.

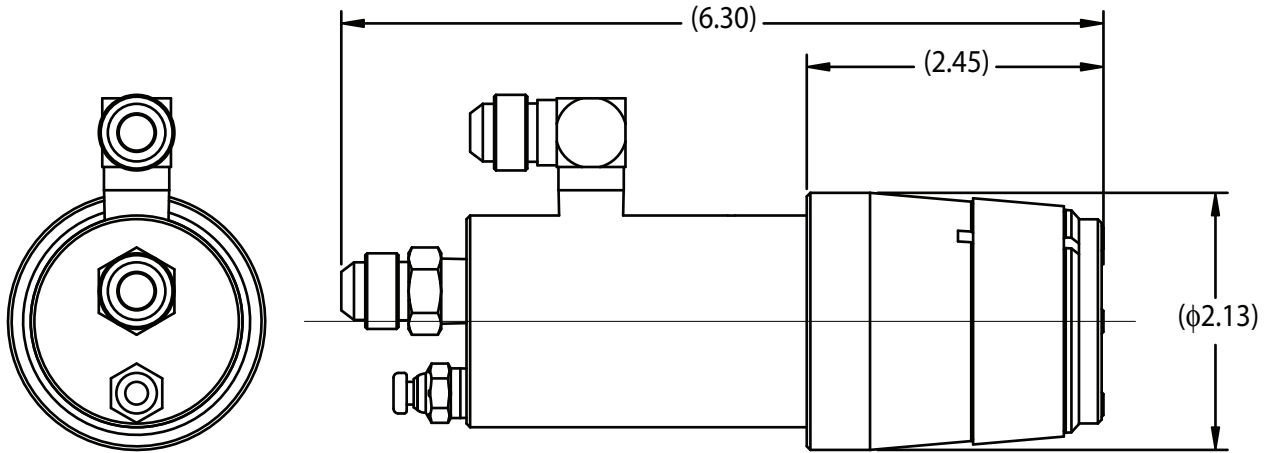
Typical tool operation is that the operator has only to locate the tool onto the fill neck. Upon initiation of the fill cycle, the tool, under control of the fill machine will automatically open tool valve and fill reservoir with a predetermined volume of fluid. Upon

completion, the operator removes the tool and places it back into the tool cup holder. All models are designed to provide minimum drip operation.

Series 117 tools can be easily modified to fit your applications. Contact our Order Department at (1-937-299-5594) for your application requirements.

Please contact PCU Engineering for further information.

Series 117 Windshield Washer Tool



- Tools can be used with PCU tool presentation arms for manual connect - pick and place - semi-auto attachment to vehicle reservoirs.
- Fits large and small windshield washer necks.
- Large internal porting for high flow rate.
- Tool designs for volume fill.
- Tools are built with spring returns on the valve ports for fail-safe operation during power loss.
- All phases of fill cycle internal to tool are automatically controlled by the fill machine.
- Tools are compatible for operation with programmable logic, relay, or computer based control systems.
- Interface to the Compufill Series 117 tool include valve control air, fluid mixture, fluid vacuum and port for water and windshield washer fluid.
- A robust design and durable construction work well in a constant use production environment.
- Aluminum and plastic construction are used to minimize weight and eliminate corrosion.

TECHNICAL SPECIFICATIONS:

Weight (typical) 2.5 lbs (1.13 kg)	Air Port Fitting . . . 1/4" Dia. one Touch Connectors
Fluid. Windshield Washer and Water	Flow Capacity Fluid (Typical) @ 30 PSI 0.31 L/sec
Fluid/Vacuum Port Fitting . . . 3/8" or 1/2" SAE FL	Maximum Fluid Pressure. 30 psi
Air Supply Pressure 60 psig (4.2 kg/cm ²) Min.	



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