

4 BRUSH DRIVE THRU HEAVY DUTY BUS & TRUCK WASHES

SEQUENCE OF OPERATION

The vehicle is driven through the wash system between the tire guide rails at slow speed. Electric eyes automatically control each function throughout the wash process. First, the Pre-Rinse/Detergent Arch rinses the surface of the vehicle while applying a detergent solution. Then the Roof Mop cleans the entire roof area. Next, the four Pseco-designed brushes wash the front, sides and rear. Detergent is applied to loosen the dirt and lubricate the brushes for complete cleaning, and increased brush life. The Final Rinse Arch thoroughly rinses all dirt and detergent away leaving vehicles sparkling clean.

UTILITY REQUIREMENT PROVIDED BY CUSTOMER

Electrical Supply:

- Provide 3 phase main service to Motor Control Panel (voltage to suit)
- Provide conduit/wiring from the Motor Control Panel to Arches & Brush Module

Water Supply:

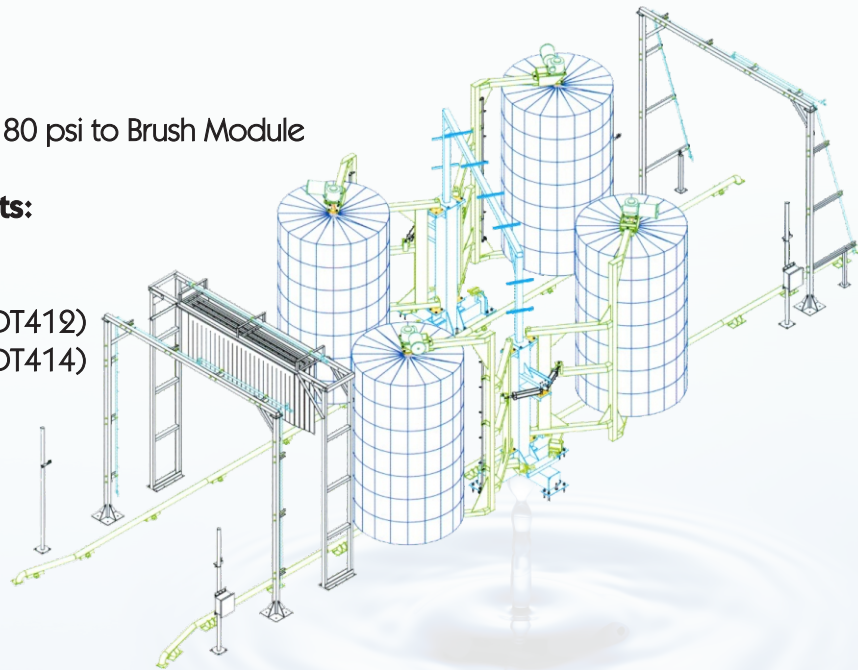
- Provide main 2 1/2" cold water line @ 50 psi
- Provide piping from cold water line to Arches, Roof Mop & Brush Module

Compressed Air Supply:

- Provide 1/2" air line @ 80 psi to Brush Module

Minimum Space Requirements:

- Length: 45'
- Width: 18'
- Height: 13' 6" (Model DT412)
17' 6" (Model DT414)



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