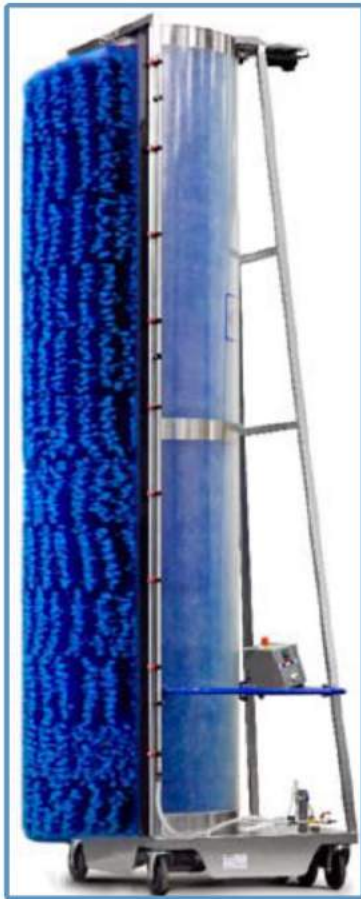




Wash-Bots 101 ST

Electric machines are ideal for indoor or outdoor dedicated wash bays. They need to be 'plugged-in' to electricity and water. This is usually done with a trolley (festoon) line, which is strung out of the way, above the vehicle.



The SW 101 ST is the industry standard for use with school and transit buses, coaches and 53' trailers. It is best suited for dedicated indoor or outdoor wash bays because it needs to be 'plugged-in' to electricity and water. The wash area should be at least 18' wide. Dual controls enable the unit to wash in both directions, allowing it to clean the toughest of corners. The operator walks the machine with ease around the vehicle being washed. After a first pass in one direction, a pass in the opposite direction delivers a perfect wash. The brush motor is directly connected to a sealed and lubricated reducer for maintenance free reliability. A Dema "Venturi" soap injection system with no moving parts is standard!



TECHNICAL FEATURES:		Wash-Bots 101 ST	
CHARACTERISTICS:			
	Imperial	Metric	
Power supply	220/380/440V three phase		
	220V single phase		
	50/60Hz		
Brush Inclination	0° – 10°		
Inclination system power supply	Electric 24V		
Brush Rotation power supply	Electric 220/380/440V		
Demsa Soap Injection	Standard		
Weight	550 lbs.	250 kg.	
DIMENSIONS:			
	Imperial	Metric	
Overall height with standard brush	10' – 15'	305 – 458 cm.	
Effective wash height	10'– 14'8"	305 – 452 cm.	
Base size	3'6" x 4'	107 x 122 cm.	
Brush diameter	3'5"	104 cm.	
PERFORMANCE:			
Brush revolutions per minute	120 RPM		
Brush motor power	1.5 – 2 HP		
BRUSH AVAILABILITY:			
Standard	UV resistant, feathered polyethylene brush		
Bus-Lite	Closed-pore foam		
Hybrid	50/50 mixture of standard and bus-lite		
Custom	Custom brushes made to order		