

# System-3000

## THE SYSTEM-3000,

Originally designed for the NYCTA, this washer cleans as many as 80 buses per hour. Two sets of Wrap-A-Round brushes clean the front, sides and rear of each bus twice. Double overhead scrubbers clean roofs thoroughly while leaving lights and antennas unharmed. Many of these systems are currently cleaning 200+ buses per day.

## ENGINEERING INFORMATION

### Vehicle Clearance:

Height = 13' (3.96 m)  
Width = 9' (2.74m)

### Min. Bay Requirements:

Height = 17' (5.18 m)  
Width = 18' (4.88)  
Length = 65' (21.34 m)

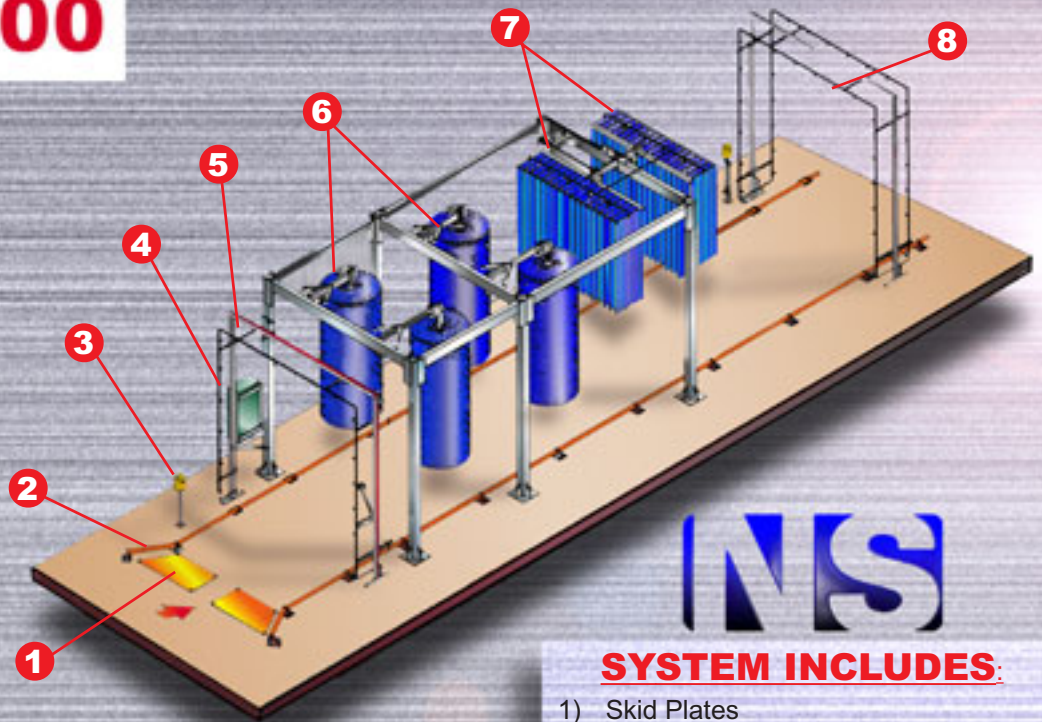
### Power Requirements:

Voltage (5) 2HP:  
480V 3Ø 17.0FLA  
240V 3Ø 34.0FLA  
208V 3Ø 37.5FLA

### Water Requirements:

Provide 2.00" main cold water line (without water recycling system)  
Provide 1.25" line to wash and 1.5" line to final rinse from main water line.

Optional Water Recovery:  
Call factory for details.



## SYSTEM INCLUDES:

- 1) Skid Plates
- 2) 7-Inch Curb Rail System
- 3) Activation System
- 4) Detergent Applicator Front To Rear
- 5) Detergent Injection System
- 6) 4 Wrap-A-Round Cleaning Scrubber: Segmented & Contoured To Meet Vehicle Configuration
- 7) Oscillating Double Top Scrubber With Lammscloth
- 8) Dual Final Rinse Arch
  - Vehicle Counter
  - Motor Control System (UL Approved)
  - Detergent Container

