

Presenting the NS Wash ECO Series. Our new line of washes redefines the vehicle cleaning industry with many patented innovations, from the Lammscloth cleaning components, to the aluminum construction, Super Flex couplings, Single Hung Roto Mitters as well as its many additions for a superior and complete vehicle cleaning

ECOLayout



Extra Cleaning Options

- Air Drying Systems
- Vacuum Systems
- Wheel Wash Systems
- Water Recycling Systems
- Chemical Tire Applicators
- Retractable Tire Gloss Applicator
- Touchless Drive-Thru Systems
- High Volume Spinner Arches
- Steel or Belt Conveyors
- Bubblizer
- Aquawall
- Under Carriage Wash
- Multiple Use Mega Arches

Complete Car Wash

www.nswash.com

ECO3FR ECO3SS ECO5FR ECO7FR ECO10 ECO3FR ECO3SS

ECO7FR ECO10 ECO3FR ECO3SS ECO5FR ECO7FR ECO10



ECO xpress SYSTEMS

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ECO xpress SYSTEMS

Tunnel Wash Systems



NS WASH SYSTEMS
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- Polished aluminum framework, 96" clearance.
- One pair of flex wrap-a-round Roto Mitters with two 1/2 HP electric motor assemblies.
- One oscillating front to rear mitter with 1 HP electric motor assembly.

ECO 3FR

- PVC Piping with nozzles, DEMA & Solenoid valve. For conveyor tunnel wash, use 2 foamers in place of DEMA & Solenoid valve.
- Motor Control Panel (UL Approved) - Mounted on frame.
- Driver side utility connection.
- Space Required: 11' L x 10'6" H x 12'6" W

- Polished aluminum framework, 96" clearance.
- One pair of wrap-a-round Roto Mitters with two 1/2 HP electric motor assemblies.
- One oscillating side-to-side mitter with 1 HP electric motor assembly.
- PVC piping with nozzles, DEMA & Solenoid valve.

- Motor Control Panel (UL Approved) - Mounted on frame.
- Driver side utility connection.
- Space Required: 11' L x 10'6" H x 12'6" W

ECO 3SS



- Polished aluminum framework, 96" clearance.
- One pair flex wrap-a-round Roto Mitters with two 1/2 HP motor assembly.
- One oscillating front to rear mitter with 1 HP motor assembly.
- One pair rocker panel Roto Mitters with two 1/2

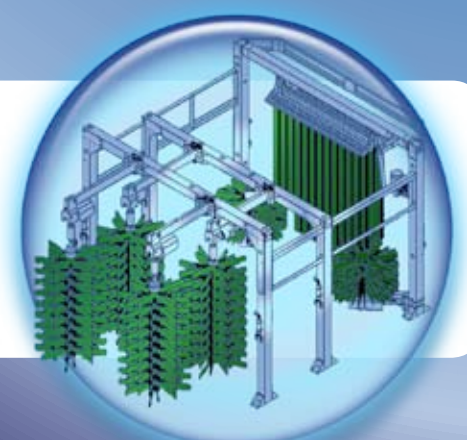
ECO 5FR

- HP motor assemblies.
- PVC piping with nozzles, DEMA, & Solenoid valve. For conveyor tunnel wash, use 2 foamers in place of DEMA & Solenoid valve.
- Motor Control Panel (UL Approved) - Mounted on frame.
- Driver side utility connection.
- Space Required: 14' L x 10'6" H x 12'6" W

- Polished aluminum framework, 96" clearance.
- Two sets of flex wrap-a-round Roto Mitters with four 1/2 HP electric motor assemblies.
- One oscillating front to rear mitter with 1 HP electric motor.
- One pair of rocker panel Roto Mitters with two 1/2 HP electric motor assemblies.
- PVC piping with nozzles, DEMA & Solenoid

- valve. For conveyor tunnel wash, use 3 foamers in place of DEMA & Solenoid valve.
- Motor Control Panel (UL Approved) - Mounted on frame.
- Driver side utility connection.
- Space Required: 20' L x 10'6" H x 12'6" W

ECO 7FR



- Polished aluminum framework, 96" clearance.
- Two sets of flex wrap-a-round Roto Mitters with four 1/2 HP electric motor assembly.
- One soft fiber top washer with shield & 1 HP electric motor.
- One pair rocker panel Roto Mitters with two 1/2

ECO 7TB

- HP motor assemblies.
- PVC piping with nozzles, DEMA & Solenoid valve. For conveyor tunnel wash, use 3 foamers in place of DEMA & Solenoid valves.
- Motor Control Panel (UL Approved) - Mounted on frame.
- Driver side utility connection.
- Space Required: 23' L x 10'6" H x 12'6" W



Lammscloth Roto Mitters.
NS Roto Mitters are designed to provide the gentlest thorough cleaning today's high value buses require, while prolonging the shine and longevity of its paint. Upgrade to the **Lammscloth Wash!**



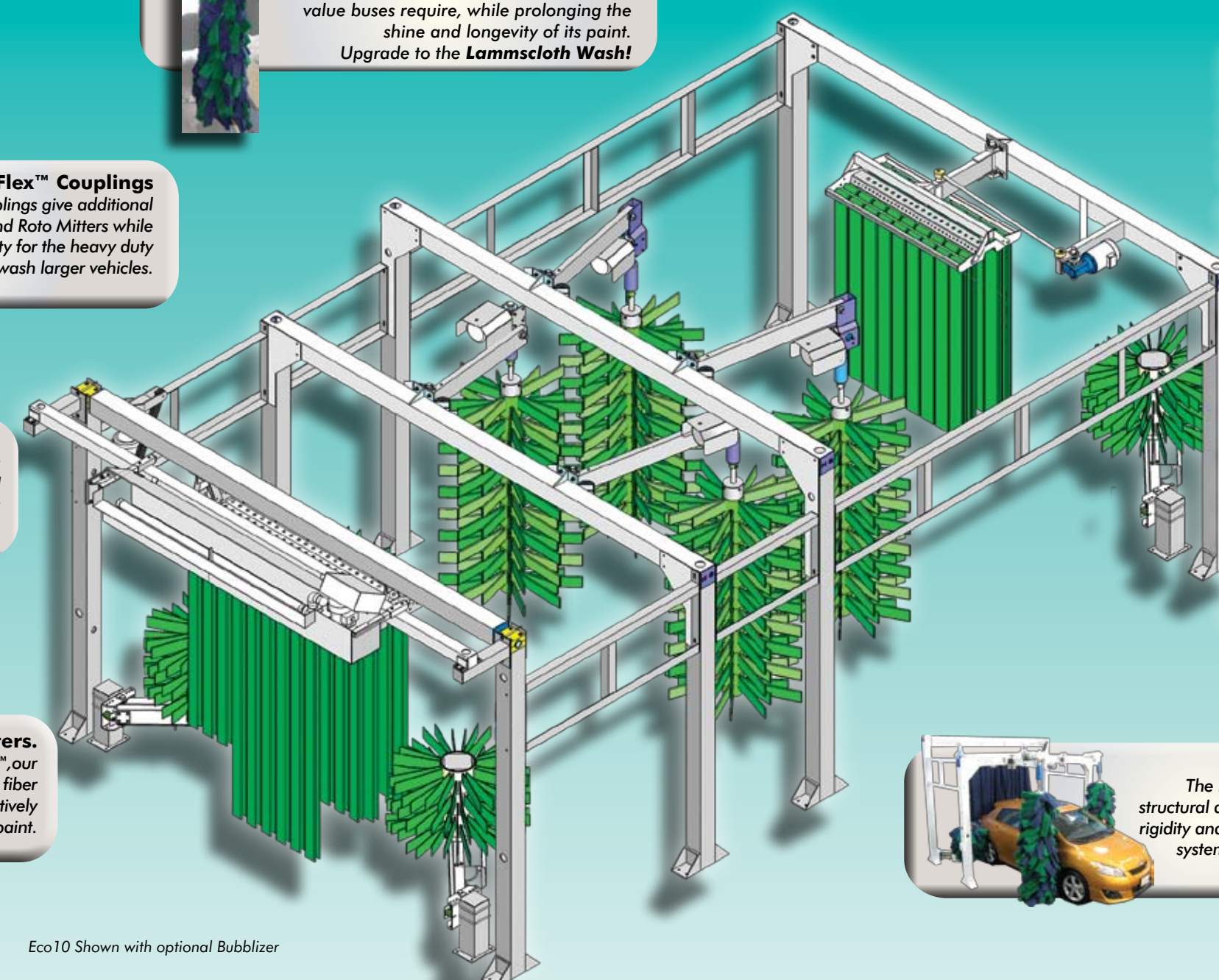
SuperFlex™ Couplings
The SuperFlex™ Couplings give additional strength to the Wrap-a-Round Roto Mitters while providing increased flexibility for the heavy duty Roto Mitters used to wash larger vehicles.



Lammscloth™
N/S's patented Lammscloth™ provides a thorough gentle cleaning for the tops and upper sides of all vehicles, while being safe on paint and glass surfaces.



Auto Handwash Roto Mitters.
Comprised of Lammscloth™, our patented super soft synthetic fiber material, that will wash effectively without damaging the paint.



Eco10 Shown with optional Bubblizer

System Includes:

- Two pair of rocker panels,
- Two pair of Wrap-a-Round Roto Mitters
- One side to side top mitter curtain
- One front to rear top mitter curtain

Vehicle Clearance:

Height: 10' - 5"*
Width: 15' or 12 1/2'
*Higher clearances available

Min. Bay Requirements:

Height: 15' - 0"
Width: 20' - 0"
Length: Varies with system

Specifications:

10HP total load to run the system
Voltage: 208/230/480 - 60 Hz
Amps: 45/40/120 max running load
Single Point for electrical, air and chemical connections.



Aluminum Construction

The NS Series-5000 corrosion resistant structural aluminum frame adds unsurpassed rigidity and allows the N/S Series-5000 wash systems to withstand years of abuse and millions of washes.



Single Hung Wrap-a-Round Roto Mitters

The patented NS Corporation's single hung Wrap-A-Round Roto Mitter design provides safe, low maintenance cleaning for the front, sides and rear of any vehicle.

N/S Corporation is proud to announce the flagship of the **N/S Vehicle Wash Line**: the **ECO Xpress Wash 10 Roto Mitter System**.

The **ECO Xpress** is modular in design and will be customized to your unique needs with the 10 Roto Mitter configuration as a standard platform, this series boasts significant improvements; such as rugged aluminum frame construction for extended life and system durability; improved chemical applicators; oscillating Lammscloth scrubbers for roofs and Wrap-a-Round Roto Mitters for better front and back coverage; ensuring the cleanest vehicles in the wash industry.