

# Section 13

## Vehicle Maintenance & Detailing Equipment

- Car Washes
- Car Dryers
- Rinse / Recycle Systems
- Pressure Washers
- Interior Detailing



**TOYOTA**

**APPROVED DEALER EQUIPMENT**

### Section 13:

*This section features a selection of Vehicle Maintenance and Detailing Equipment available through the Toyota Approved Dealer Equipment program. All product has been reviewed and approved by Toyota Motor Sales, USA.*

### Suppliers:

- Broadway Equipment Co.
- Cam Spray
- Mytee Products
- Nu\*Star, Inc.
- New Wave Industries (Purclean)

*For additional product information or to contact a program representative*

**CALL: 1-800-368-6787**



## Car Wash Systems:

This is an introduction to Car Wash Systems. Within this section you will find Automatic Car Washes, Car Polishers, Car Dryers, Conveyor Systems, Rinse and Recycle Systems, Pressure Washers and Detailing Equipment. Some things to consider when shopping for Car Wash Systems and/or related accessories, would be:

- A car wash does not replace a detailer, but it is considerably quicker and consistent when it comes to washing numerous vehicles for waiting customers.
- Car wash systems can accommodate most any facility or lot design.
- The more automated the car wash system, the more consistent the results. Porters driving through a drive-thru car wash may not take the appropriate time for the car wash to perform as designed.
- Water recycling systems are available for most car wash systems. Take advantage of promotional materials to impress customers with your efforts to keep their vehicle looking good while being eco-friendly.

*When considering a purchase of any capital equipment, please contact your regional manager at 1-800-368-6787 for assistance in configuring the proper set-up for your environment.*

### CAR WASH SYSTEMS

SUPPLIED BY: BROADWAY EQUIPMENT CO.

#### Automatic Roll-Over Car Washes

Hydraulic system provides easy operation and minimum maintenance - allows fingertip adjustments for each washing pad. The oscillating soft cloth shaker curtain provides fast gentle scrubbing action that thoroughly removes stubborn road film, dirt and grime. Minimum bay size: 13'W x 28'L x 10'6"H.

#### Features

- Total vehicle coverage on all cars, SUVs, pickups or vans.
- Fully computerized for great versatility and complete adjustability.
- Low maintenance aluminum frame.
- Washes vehicles up to 84" high.
- Washes up to 30 vehicles per hour.
- Installs as a drive-in/back-out or as a drive-thru.

#### Models

- BRE0387 - Roll-over cloth wash. Installs as a drive-in/back-out.
- BRE0789 - Roll-over cloth wash. Includes retract bar, allowing operator to see when exiting by driving thru.
- BRE0199 - Roll-over cloth wash. Attached 45 hp car drier.



BRE0789

#### BREDT292 - Stationary/Drive-Thru Car Wash

A double shaker curtain with hundreds of oscillating soft cloth washing strips cleans the hood, roof and trunk. The wrap around side pads, made from the same cloth material, clean the remainder of the vehicle. Designed to give complete vehicle coverage in a quick, efficient manner to maximize wash volume. Minimum bay size: 14'W x 17'L x 10'6"H.



## CAR WASH SYSTEMS

SUPPLIED BY: BROADWAY EQUIPMENT CO.

### BREC40 - Conveyor System

Broadway's conveyor systems blend traditional sturdy craftsmanship with a simplistic design for easy maintenance. Broadway incorporates the latest in technology and the highest grade components to achieve the best in durability and limited down time. Perfect for dealers wanting to wash more than 250 cars per day with consistent quality and unmatched operations.

### BRE7778-P - Automatic Car Polisher

The automatic car polisher produces a consistent, high-quality polish on each vehicle. Car polishing is an ideal way to improve customer satisfaction and loyalty. Complete training and marketing tips are available to establish your detail center. The hydraulic system provides easy operation with minimum maintenance – allows fingertip adjustments for each polishing pad. Minimum bay size: 13'6"W x 29'L x 10'6"H.



### Car Dryers

Multiple dryer configurations are available for any application. The aluminum fans reach operating speeds almost immediately, reducing costly electrical surges. The aluminum and/or hot dipped galvanized frames provide durability in the harsh car wash environment and require no maintenance. Minimum space required: 7'L x 13'6"W x 10'6"H.

#### Features

- 45 hp Dryer (touch free) - driest car possible in all climates.
- 30 hp Dryer - drier car when noise is an issue. Utilizes windssock technology to harness air current.
- 20 hp Dryer - perfect for warm climates when only a little drying is needed. Utilizes windssock technology.
- Noise reduction systems available for 30 and 20 hp dryers.

#### Models

- BREB20 - 20 hp single leg system. (2) 10 hp motors, 60 amps, 3 phase, 208/230 or 460 volt.
- BREB30 - 30 hp double leg system with side motors and side wind socks. (4) 7-1/2 hp motors, 100 amps, 3 phase, 208/230 or 460 volt.
- BREB45 - 45 hp oscillating system. (3) 15 hp motors, 150 amps, 3 phase, 208/230 or 460 volt.



BREB45

### BRE8154 - Reverse Osmosis Spot-Free Rinse System

Complete rinsing of vehicle after car wash cycle allows the vehicle to dry without a trace of water spotting. State-of-the-art materials and design give the equipment a long life with a minimum of service. Minimum space required: 15'L x 5'W x 7'H. Electrical service: 120 volt.



### BREWRS-100 - 90% Water Recycle System

This wall-hung unit works well with any Broadway car wash system featured in this catalog. The mounting board is pre-wired and pre-plumbed for easy installation in the car wash bay area. The system significantly reduces water consumption and lowers operating costs. Water is pumped from the last compartment of the underground settling tank through a cyclone separator to remove suspended solids. Dimensions: 40"W x 46"H x 13"D. Requires underground water trap system.



## CAR WASH SYSTEMS

SUPPLIED BY: NU\*STAR INC.

### NUSST3 - "Soft Touch 3" Programmable Three-Brush Soft Foam System

The Soft Touch 3 is our most affordable, heavy-duty system. Besides excellent cleaning, it offers a small initial cost, low operating cost (no expensive chemicals to buy), assures a low maintenance cost and still provides a superior car wash. Nu\*Star's Soft Touch 3 is equipped with our soft touch foam brush material that is quieter and safer on the exterior of the vehicle. Minimum bay size: 32'L x 15'W x 12'H.



### NUSST5 - "Soft Touch 5" Programmable Five-Brush Soft Foam System

Looking for maximum friction cleaning that fits even smaller wash bays? The Soft Touch 5 is right for you. No equipment room is necessary... and your customers' vehicles get gentle soft foam cleaning, from car top to rocker panels. The Soft Touch 5 offers a low initial cost, a low operation cost (no expensive chemicals to buy), and it's design and construction assure a low maintenance cost. The Soft Touch foam material is ideal to gloss, shine and polish the exterior and provide a gentle, yet complete car wash. Minimum bay size: 30'L x 15'W x 12'H.



### 40 and 30 Horsepower Drying Systems

Nu\*Star's 40 and 30 hp drying systems have been used for as long as Nu\*Star has been manufacturing car washes. The concept of: "it's not how much air is blowing on the car, but is the air properly directed". The 30 hp dryer configuration is 4 - 7.5 hp motors placed to give maximum coverage with the least amount of power consumption. The 40 hp dryer configuration is 4 - 10 hp motors placed to also give maximum coverage. All frames and housings are aluminum.

#### Models

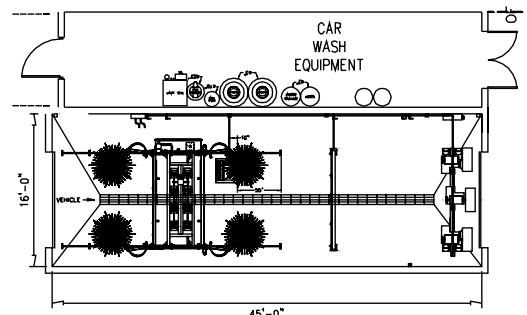
- NUS30HPFSD - 30 hp free standing dryer.
- NUS30HPMDCP - 30 hp mounted dryer with central panel.
- NUS40HPFSD - 40 hp free standing dryer.
- NUS40HPMDCP - 40 hp mounted dryer with central panel.



NUS30HPFSD

## Purchasing a Car Wash System or Other Capitol Equipment?

To configure the proper set-up for your environment, please call **1-800-368-6787** to contact your regional manager for assistance.



**PRESSURE WASHER**

SUPPLIED BY: NEW WAVE INDUSTRIES (PURCLEAN)

**NWL00007 - Bay Spray System**

The PurClean Electric Bay Spray in-bay pressure washer system is designed for new/used vehicle preparation or to provide a quick courtesy wash for customer service vehicles. It's as simple as 1, 2, 3. Just hand wash the vehicle and then activate the high pressure spot-free feature rinse ... and you're done! The entire vehicle will dry perfectly spot-free! 220 volt, 30 amp dedicated circuit, 2'W x 35"H x 15"D.



**NWL00001 - Reverse Osmosis Spot-Free System**

2,000 gallons per day reverse osmosis system with portable lot maintenance system and 300 gallon tank. Water transfer pump transfers spot-free water from the tank to a portable 190 gallon tank at 40 g.p.m. Water stabilizer prevents membrane scaling and eliminates need for water softener; auto flush prolongs membrane life. Optional floor or wall mounted (brackets included). (2) 120 volt, 20 amp dedicated circuit, water requirement: (1) 1" line 15 g.p.m., drain: (1) 2" floor, floor space required: 24"W x 48"H x 13"D.



**Portable Lot Maintenance Systems**

The PurClean Portable Inventory Cleaning System is the most efficient, cost-effective way of keeping your vehicle inventory clean and "showroom fresh". One person and the PurClean Portable Inventory Cleaning system can clean upwards of 40 vehicles in just one hour for a per vehicle cost of under .25 cents – Including Labor! Simply spray the vehicle and the PurClean systems effective use of high pressure and spot-free water cleans the vehicle and allows the entire vehicle including glass, chrome and painted areas to dry perfectly spot-free!

**Features**

- Wash upwards of 45 cars per hour.
- Glass, chrome and painted areas will dry perfectly spot-free.
- No hand drying.
- Powder coated mounting skid.

**Models**

- NWL00008 5-1/2 hp engine.
- NWL00009 8 hp engine.



**NWL00008**

**PRESSURE WASHER**

SUPPLIED BY: CAM SPRAY

**SH Series Pressure Washers**

Made for frequent to daily tasks, these hot water pressure washers are perfect for everyday service department use.

**Features**

- Schedule 80 coil with stainless cold wrap.
- Triplex plunger pump with ceramic plungers and stainless steel valves.
- Adjustable pressure; adjustable thermostat and pressure pop-off.

**Models**

- CAM1000SHDE - 1000SHDE SH Series 1000 p.s.i. Hot Water Electric Diesel Pressure Washer, 50' hose, 27"W x 47"H x 34"D.
- CAM1700SHDR - 1700SHDR 1700 p.s.i. Hot Water Gas Powered Diesel Pressure Washer, fully portable, 40' hose.
- CAM3000SHDE - 3000SHDE SH Series 3000 p.s.i. Hot Water Electric Diesel Pressure Washer, 50' hose, 27"W x 47"H x 34"D.



**CAM3000SHDE**

## PRESSURE WASHER

SUPPLIED BY: CAM SPRAY

### ST Series Hot Water Pressure Washers

The ST series of pressure washers is specifically designed for permanent indoor use. The clean burning fuel will help eliminate burner maintenance. The triplex plunger pump with ceramic plungers and stainless steel valves help extend the overall life of the seals and the pump.

#### Features

- Adjustable thermostat and pressure pop-off.
- 35' power cord with GFCI and 50' hose.
- Schedule 80 coil with stainless steel cold wrap and electronic ignition.

#### Models

- CAM1000STLE - ST Series 1000 p.s.i. Hot Water Liquid Propane Pressure Washer.
- CAM1000STNE - ST Series 1000 p.s.i. Hot Water Natural Gas Pressure Washer.
- CAM1500STLE - ST Series 1500 p.s.i. Hot Water Liquid Propane Pressure Washer.
- CAM1500STNE - ST Series 1500 p.s.i. Hot Water Natural Gas Pressure Washer.
- CAM2000STNE - ST Series 2000 p.s.i. Hot Water Natural Gas Pressure Washer.
- CAM2000STLE - ST Series 2000 p.s.i. Hot Water Liquid Propane Pressure Washer.
- CAM3000STLE - ST Series 3000 p.s.i. Hot Water Liquid Propane Pressure Washer.
- CAM3000STNE - ST Series 3000 p.s.i. Hot Water Natural Gas Pressure Washer.



CAM1500STLE

### Cold Water Pressure Washers

Cam Spray's cold water pressure washers feature a triplex plunger pump with ceramic plungers and stainless steel valves that helps extend the overall life of the seals and the pump. Pressure washers also come with a trigger gun and 50' non-marking hose, making it the complete package for all your cleaning needs.

#### Features

- Adjustable pressure.
- 36" wand.
- Chemical injection.

#### Models

- CAM1000MX - 1000MX 1000 p.s.i. Cold Water Electric MX Cart Pressure Washer; 22"W x 39"H x 32"D.
- CAM1000X - 1000X 1000 p.s.i. Cold Water Electric Roto Cart Pressure Washer with Mechanical Thermal Relief; 16"W x 46"H x 25"D.
- CAM1500BX - 1500BX 1500 p.s.i. Cold Water Cart Mounted Gas Pressure Washer.
- CAM1800HX - 1800HX 1800 p.s.i. Cold Water Gas Pressure Washer; 21.5"W x 36"H x 30"D.



CAM1000MX

### CAM25006HT - 2500 p.s.i. Cold Water Gas Trailer Mounted Pressure Washer

Complete with trigger gun and hose reel, this trailer-mounted pressure washer is great for cleaning a variety of different surfaces from parking lots to paint surface preparation. It's automatic shut off feature helps to protect this washer in case it runs dry. This pressure washer also has a powder coated frame trailer with 14" wheels and lighting, making it ready for the road. 300 gallon water tank, 6.5 hp Honda engine, 3.0 g.p.m. Water flow, 100' hose, 74"W x 60"H x 136"D.



### CAM25006PM - 2500 p.s.i. Cold Water Gas Pick Up Mount Pressure Washer

Designed with a powder-coated frame, this pick up mount pressure washer is ideal for cleaning large outdoor projects. It features a triplex plunger with ceramic plungers and stainless steel valves that provide extended life for both the seals and pump. This pressure washer is a perfect machine for operations on the move, and is able to be mounted in the back of any standard bed truck. 300 gallon water tank, 6.5 hp Honda engine, 3.0 g.p.m. water flow, 62"W x 38"H x 72"D.



## INTERIOR DETAILING

SUPPLIED BY: MYTEE PRODUCTS

### MYTHP100 - Auto Detailing Package

The Mytee HP100 Grand Prix gives you superior results when detailing automobile upholstery and carpet. Waist high controls and easy open lids make it user-friendly. The large hangers keep your hoses, upholstery tool and accessories organized and professional looking. Capacity: 11 gallon, Electrical: 115 volt /1-3 stage, Pump: 100 p.s.i., Heater: 1200 watt, 210° max. temp. Includes: 3" stainless steel upholstery tool and 15' vacuum and solution hose.

