Conveyor Tunnel systems
Motor City Wash Works can help you determine which specific Mini Express or Wash Street Tunnel will work best for the specific needs and demands of your location, your investment, and your long term vision.

Here are some highlights of the Motor City Wash Works products -
- Corrosion Resistant Aircraft Grade Aluminum Structure
- Patented Color Skinz™ & Accents
- ETL Approved Electrical Components and Panels
- [Space Efficient] Design

Proven Leaders in the Car Wash Industry
One of the most important decisions you'll make when investing in a car wash is choosing the right company to help you build your business. You want a company with experience, expertise, top quality car wash equipment and a strong reputation. Motor City Wash Works offers you all of this and more. We can help you every step of the way in building your unique car wash brand.

The first thing you should understand is that Motor City Wash Works will help build your business by providing you with the industry’s leading car wash tunnel systems and equipment. Our top quality, durable and reliable equipment will be the backbone of your car wash and will provide outstanding performance combined with low maintenance and reduced operating costs.

In addition to providing the best equipment in the industry, our team can assist you throughout the entire process of building your business.

Site Selection
With our team of industry veterans, we can assist you in selecting the perfect “A” site location so that you can maximize your potential.

Business Model Clarification
Full-Service? Flex? Express? No worries, we can help you in defining the best business model for your needs.

Branding
With 48 different color schemes available with our patented Color Skinz™, Glowash™, and our custom Sign offering, Motor City offers the best branding option in the industry! Let us help you stand out from your competition.

Installation
With our factory trained distribution organizations and factory direct installation teams, we are sure to have you covered. Whether they work together or independently, our team can get the job done... Professionally, efficiently and cost-effectively!
The ability to maximize throughput and extra service revenue in a smaller footprint, without sacrificing wash quality, while minimizing utility costs and continuing to produce a consistently clean and dry car.

MORE WASH POWER

To learn more about Motor City Wash Works, visit www.motorcitywashworks.com or call us at 866.362.6377

Express Exterior Quick Facts:
The Average 116ft. Tunnel Washing 100,400 Cars Per Year Will Gross $959,824 @ $9.56/car

- Average Conveyor Length...... 116ft.
- Average Annual Volume.......... 100,400
- Average Ticket...................... $9.56
- Average Daily Traffic Count..... 30,400

*Source Auto Laundry News July 2016 - Exterior Conveyor Survey
Motor City Wash Works’ exclusive Color Skinz™ are plastic extruded covers that snap over the aluminum structure of all of Wash Works’ equipment. The “Skinz” are the outside cover that fit over the 4-inch diameter 3/4 round beams, and the “Accent” plastic sheet fits between the beams to cover the wide-open utility chase ways, hiding utility cables, tubes and hoses. Color Skinz™ allow car wash businesses to color match their brand image with a sleek, clean, vibrant equipment package. Color Skinz™ are made out of tough, UV resistant UHMWPE Polyethylene. They stay clean longer, and clean up faster and easier than any other surface available. When you’re tired of the color combination or when your wash needs a change of identity, color skinz™ are inexpensive, simple and easy to change. Don’t settle for peeling powder coated equipment from the competition, choose Color Skinz™, only available from Motor City Wash Works.

Standard Features —

- Easily replaced to update/change color scheme and branding
- Hides utilities creating an aesthetically pleasing wash bay
- Keeps critical controls out of the harsh wash bay environment
- Standard on all Motor City Wash Works equipment
- Great branding opportunity
- UV Resistant UHMWPE
- Easy to clean

Roller Correlator
The Super Duty Roller Correlator sits in-ground in a steel outer frame and a rugged steel inner sub-frame. UHMWPE plastic rollers fit over solid stainless steel axles to allow the tires of vehicles to slide sideways as the vehicles align themselves with the opening of the conveyor track.

XD™ Conveyor
Double Air Take-up Cylinders, Anti-Jam Roller Fork, Quiet & Reliable Roller-up Door, 1/2” Thick Roller Track Throughout, 13-1/4” Wide Tire Track, Double Plastic UHMWPE Guide Rail, 4ft. Roller Spacing & X458 Chain, Hydraulic or Electric Drive, Patented Safety Exit Trap Door, Heco Planetary Gear Reducer Drive, Drive System Flexibility, Universal Voltage Proximity Switch, Low Air Sensing, Too long chain temporarily Gear Reducer Drive, Drive System Flexibility, Universal Electric Drive, Patented Safety Exit Trap Door, Heco Planetary Gear Reducer Drive, Drive System Flexibility, Universal Voltage Proximity Switch, Low Air Sensing, Too long chain sensing. Optional Wireless Remote Stop System.

Entrance Photo Eyes
Photo eye vehicle detection system uses universal voltage (24-230VAC) high gain photo eyes. The stands are gray PVC coated aluminum with a stainless steel protective hood.

Confirmation Signage
Delivers a vibrant illumination to your customers for the extra services that they have selected. These signs are 18” in diameter. Select pre-designed messages or create your own with your specific branding.

Alpha™ WTA
Exclusive A-Frame Foam Wheel & Tire Applicator. Built to last. Machined from solid PVC stock. It’s unique triangular shape allows your staff to snag it with a prep hose or a wash down hose, no problem; the hose just slips over the top of the frame without any damage to the applicator!

Wall of Foam LIT Arch
Nothing screams “Welcome to our wash” and promotes your brand with this massive LED illuminated grand entry arch! With nearly 100 square feet of illuminated graphics, this grand entry arch only requires one foot of tunnel space, but leaves a lasting impression that will make your customers want to return for more. Plus, it will increase your revenue per car up to $3/car by applying a cascading foam wall.

Cross-Over™ Wrap Arounds
The Cross-Over™ Wrap Arounds hug the contour of the most difficult vehicle shapes just like bees-on-honey. The Cross-Over is soft, quiet and gentle, so your customers will love it. Its fluid, natural movement cleans the front, sides and the rear of vehicles from top to bottom while overlapping the front and rear of cars by 2/3rds on every pass.

Low Riderz™
The bottom drive design saves precious space. Low Rider Side Wheels only take up 6 feet of tunnel length, while using a 24 inch tall brush. The 5° wash angle provides excellent wash coverage on the lowest area of the sides of vehicles from the door handles all the way down to the bottom of the door sills at line speeds of 150 cars per hour or more.

Accelerator™ Top Wheel
The Accelerator™ Horizontal Top Wheel operates with a single leg support structure so it can be installed on either the driver side or the passenger side. It delivers excellent coverage on low vehicle front ends and washes midway down the rear of SUV’s at line speeds of 150 cars per hour! The optional Open Pick-Up Truck Bed Detector allows the Accelerator to wash pick-up trucks without dropping into the truck bed. It is so smart it can even detect the difference between an open bed and a tonneau cover!

Bulldog™ Wheel Brush
The Motor City Bulldog™ Wheel Brush is designed to clean both wheels and tires with its alternating diameter feather tipped nylon brush. The feather tipped nylon brush is packed full of nylon mono filament brush material to offer the highest density brush in the industry, which offers superior cleaning and longer brush life. The extra low lead-in guide rail reaches under the front bumper to the tire to reduce vehicle contact with the brush.
MORE WASH POWER

The ability to maximize throughput and extra service revenue in a smaller footprint, without sacrificing wash quality, while minimizing utility costs and continuing to produce a consistently clean and dry car.

11 Axis™ 2 High Pressure Arch

The Axis™ Arch can be placed in the beginning of the tunnel as a prep arch, in the middle of the wash for added cleaning, or prior to the rinse area to tackle both cleaning and rinsing. Only needs five feet of tunnel length, therefore it is the perfect addition to any size tunnel car wash. You can be assured that you will clean better and more efficiently with the Axis Arch than with any other high pressure arch on the market.

12 Sudz A Lot™ Arch

The Sudz Arch fills a reservoir with pre-diluted solution and then creates a water fall of foam by blowing air bubbles into the solution. RGB LED wall washer back lights flood the customizable sign face for a spectacular foam and light show while illuminating the extra service message. Great for accelerating your ROI!

13 Mini Wraps

The Motor City Mini Wraps were specifically designed for space-limited, lower volume wash facilities. They are capable of washing the front, side and rear of vehicles up to 80 cars per hour and require only 12 feet of tunnel space.

14 F2B Mitter

The Motor City Front to Back Mitter Curtain stands only 10 feet tall and still has a vehicle clearance of 90 inches! The four basket mitter was designed with overlapping baskets to eliminate the traditional slunk stripe. Standard features an include aluminum structure with snap on Color Skinz™, under head motor mount for lower ceiling clearance, c-loop™ slide in cloth cleaning strips, wet down manifolds, plus much more.

15 High Boyz™

The bottom drive design saves precious space. High Boy Side Wheels only take up 6 feet of tunnel length, while using a 72 inch tall brush. Its simple design delivers excellent wash coverage on the sides of vehicles from the wheels all the way up to the top of side windows of trucks and SUV’s at line speeds of 150 cars per hour or more.

16 XRS Arch

Take your wash to the next level with these NEW Xtra Revenue Signage (XRS) Arches. Completely customized die cut panels will help you launch your revenue per car through the roof. Choose from stock branded designs or create your own identity. Arches come complete with powder coated structure and mounting brackets.

Options Available: Panel Mounted Turbo Lights, Instructional and Package Confirmation, LED Light Kits to Back-light your application, Foam Wall with Mega Foam Chambers, Boomerang K-Nozzle or V-Nozzle Attachment, and/or Foam Streamers

17 Color Skinz™ Arches

Color Skinz™ Arches are great for use as a fresh water rinse, drying agent, sealer wax, Reverse Osmosis Spot Free application, Pre-soak, Extra Revenue Protectant and more. Single or Double? Foaming or Non-Foaming? Color Skinz™ Arches come in multiple colors: Blue, Red, Yellow, Black, and Green.

18 Air One™ Dryer

The Air One™ Dryer is named appropriately for its tremendous air production. Air One Dryers deliver similar air flow output performance ratings as other dryers using 15 H.P. motors. Standard 10 H.P. air producers utilize a welded steel, 12 blade impeller that operates at a surprising 92% efficiency. Our flexible mounting system makes this dryer very versatile, allowing each air producer to be positioned for the optimal attack angle. Each 10 H.P. motor is rated as “Premium Efficiency” at 92% efficiency. Our flexible mounting system makes this dryer very versatile, allowing each air producer to be positioned for the optimal attack angle. Air One Dryers are simple yet flexible. The Air One™ Color Skinz™ Arch can mount up to 9 producers on a single arch. Plastic molded Air One™ dryer housings are offered in multiple colors: Blue, Red, Yellow, Black, and Green.

19 Air One™ Profiler Dryer

The Profiler’s nozzles telescope up and down to profile the contour of each vehicle, delivering maximum pressure output on the surface of each vehicle. The Profiler nozzles provide up to 30% more output pressure on the surface of the vehicle without any additional horse power. The Profiler uses a simple, self-contained photo-eye and control circuit solution that is dependable and easy to operate. It uses simple air cylinders that drive the nozzles up and down for smooth control movements. No complicated drives, shafts or belts. The nozzle extensions are made of soft, pliable car wash cloth that keeps the dryer and vehicles passing under it damage-free in the unlikely case of a collision between the nozzle and a vehicle.

20 Dry ‘N Shine™

The DRY ‘N SHINE™ offers great customer appeal and loads of added value. It’s able to effectively remove the last 20% of water droplets still remaining on vehicles at a continuous operating rate in excess of 140 cars per hour without reaching the point of saturation. It’s the first mechanical drying machine that can consistently produce dry cars, one after the other, all day long, while quietly using less horse power and offering exciting revenue opportunities.

21 Motor City SS™

Online Tire Shine application features our two in one patented applicator/guide rail design, completely air operated, no hydraulic drives needed, one-foot replaceable cloth applicator sections – outlasts the foam competition 20X, dispense exactly the right amount of tire dressing chemical for every vehicle - accurate down to each milliliter with our positive displacement volumetric pump system. (Hint: Think Syringe) Reduce labor, control chemical consumption and produce a great looking, finished product.
MORE WASH POWER

The ability to maximize throughput and extra service revenue in a smaller footprint, without sacrificing wash quality, while minimizing utility costs and continuing to produce a consistently clean and dry car.

### ME-55 - 55ft. Mini Express FWP

**Component System**

**Vehicle Per Hour Rating**

*55*

**Revenue Potential**

On a scale of 1-10 with 10 being the best

<table>
<thead>
<tr>
<th>XD Conveyor</th>
<th>Roller Correlator</th>
<th>Photo Eye</th>
<th>GE LIT Arch</th>
<th>WTA</th>
<th>Full Wraps</th>
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<th>HP Wheel Washers</th>
<th>High Boyz</th>
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<th>Mitter</th>
<th>HP Axis Arch</th>
<th>Rinser-Wax Arch</th>
<th>Air One Dryer HP</th>
<th>Profiler Dryer HP</th>
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</table>

*Add 10ft. for Rear Wheel Push (RWP)*

### ME-70 FWP-DNS - 70ft. Mini Express

**Component System**

**Vehicle Per Hour Rating**

*75*

**Revenue Potential**

On a scale of 1-10 with 10 being the best

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</table>

*Add 10ft. for Rear Wheel Push (RWP)*

### ME-70 FWP - 70ft. Mini Express

**Component System**

**Vehicle Per Hour Rating**

*75*

**Revenue Potential**

On a scale of 1-10 with 10 being the best

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*Add 10ft. for Rear Wheel Push (RWP)*

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The ability to maximize throughput and extra service revenue in a smaller footprint, without sacrificing wash quality, while minimizing utility costs and continuing to produce a consistently clean and dry car.
GET AHEAD OF YOUR COMPETITION...
GET MOTOR CITY!!!

To Glowash™
Ultimate Customer Experience

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CONVEYOR TUNNEL SYSTEMS

Wash Street

54 Different Color Schemes Available with our Patented Color Skinz™
MORE WASH POWER

The ability to maximize throughput and extra service revenue in a smaller footprint, without sacrificing wash quality, while minimizing utility costs and continuing to produce a consistently clean and dry car.

WS-110 RWP-DNS - 110ft. Wash Street

**Component System**

**Vehicle Per Hour Rating**

**Revenue Potential**

On a scale of 1-10 with 10 being the best

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WS-130 RWP-DNS - 130ft. Wash Street

**Component System**

**Vehicle Per Hour Rating**

**Revenue Potential**

On a scale of 1-10 with 10 being the best

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WS-150 RWP-DNS - 150ft. Wash Street RWP

**Component System**

**Vehicle Per Hour Rating**

**Revenue Potential**

On a scale of 1-10 with 10 being the best

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SITE LAYOUTS

Mini Express & Wash Street

Layout Your Own Equipment Package in Minutes!

MORE FEATURES > RELIABILITY > VALUE™

GET MORE GET MOTOR CITY™

DRAW DESIGN / REMODEL A WASH

› FREE Web-based Program
› Easy to use drag & drop equipment blocks
› See how easy Motor City fits into your wash

Layout Your Own Equipment Package in Minutes!
The ability to maximize throughput and extra service revenue in a smaller footprint, without sacrificing wash quality, while minimizing utility costs and continuing to produce a consistently clean and dry car.

When you choose Motor City Wash Works, you are gaining a partner with a reputation as industry leaders, helping car wash owners and new investors build successful businesses.