

CAR WASH EQUIPMENT & PARTS



Type P V-Trac 458



Type HN V-Trac



**458 Removable
Tooth Sprocket**



**Log Removable
Tooth Sprocket**

Removable Tooth Sprockets
Patent Pending



Type S4 Log



Type D 458



**458 Universal
Take-Up Sprocket
with Side Plate Kit**



**D88K Take-Up
Tube Style Sprocket
with Side Plate Kit**



Full Dress Tsunami®



**Triple FloJet Pump Station
w/Manifold**



**Prep Unit 7.5 HP
Stackable**



**Universal
Exit Door**



**3M, 6M, & Scrungie Foamers
Patent Pending**



**Stainless Arch
w/Accessories**



**Universal
Entrance Door**



**Correlator with
Pro-Tec™ Yokes**

313-935-2040 Phone
855-425-8071 Toll Free



www.vaughanind.com
8490 Lyndon, Detroit, MI 48238

TABLE OF CONTENTS

DESCRIPTION	PAGES
Table of Contents	2
Vaughan Rollers	3-6
Roller Requirements/Conveyor Length	7
Conveyor Chains	8
Conveyor Sprockets	9-14
Pro-Tec™ Yokes, Correlator, Conveyor Trap Doors	15
SS Tape Switch Pan, Tape Switch, UHMW Flex Coupling, Tilting Wrap	16
Fiberglass Grating	17-18
Prep Units and Reclaim Blaster	19
HP Wheel Blasters, Wind Guard Chemical Tire Applicators (Single & Dual)	20
UHMW CTA's, Mirror Blaster	21
Chemical Panels: Mini Santo Flojet Panel, Air Panel, Dema Panel	22
Applicators: Under Body Blaster, Chemical Bumper, Rust Inhibitor, Air Manifold	23
Pump Stations - Pulsatron, Yamada, Bug Spray System & Stand	24
Pump Stations: Single, Double, Triple, and Quadruple	25
Pump Station: Tanks	26
“The Tsunami®” Foaming Tray	27
Foamers: Sponge, 3M, 6M Beaded, Flange, & K-Nozzle	28
Foamer: X-Bond	29
Foamer: Clamp Kits	30
Blue Penguin® Hand Product Applicators	31
Powder Blender, Drum Pump and Drum Stick	32
JMV Prep Gun Holder, 360° Boom, Pantron Photo Eye Kit with Vaughan Stand, Vaughan Drum Vac	33
LED Lighting	34
Custom Arches and Arch Price List	35-36
High Pressure Oscillator Component System	37
The Shop	38
References	39
Payment Options and Company Location	40



VAUGHAN ROLLERS



TYPE A3 V-Trac
 For Use with X348 Chain
 AVW™ Replacement
 (Most Common AVW™
 Replacement)
 UHMW Frame
 Link Included
\$78.95



TYPE A4 V-Trac
 For Use with X458 Chain
 AVW™ Replacement
 UHMW Frame
 Link Included
\$78.95



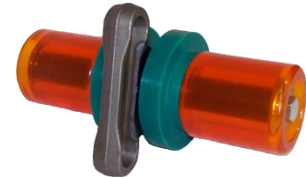
**TYPE AD 348-D
 Standard**
 AVW™ Replacement
 For AVW™ Conveyor Without
 Bars on Top Deck
 (Not Common)
 For Use with X348 Chain
 UHMW Frame
\$82.95



TYPE B6
 Belanger® Old Style
 Replacement
 Fits Belanger® Classic
 Conveyor
 6-Wheel, UHMW Frame,
 Triangle Plates Included
 For Use with C-188 Chain
\$79.00



TYPE D
 Belanger® Duratrans
 Replacement
 1 Piece Urethane Outboards
 UHMW Pusher Wheels
 For Use with X458 Chain
 Link Included
 Easier to Install on Chain
\$82.50



TYPE DZ (New)
 Duratrans Replacement
 Same Overall Width as OEM
 Roller
 For Use with X458 Chain
 Link Included
\$91.50



TYPE E V-Trac
 Econocraft™ Replacement
 For Use with X458 Chain
 UHMW Frame
 Link Included
\$78.50



TYPE ED Standard
 Econocraft™ Replacement
 For Use with X458 Chain
 UHMW Frame
 Link Included
\$84.00

**NEW ROLLER
 COMING
 SOON**



VAUGHAN ROLLERS



TYPE F V-Trac
 Flapan™ Replacement
 For Use with C188 Chain
 UHMW Frame
 Triangle Plates Included

\$81.00



TYPE FD Standard
 With "D" Outboard
 Flapan™ Replacement
 UHMW Frame
 For Use with C188 Chain
 Triangle Plates Included

\$89.00



TYPE FI V-Trac
 With Idle Wheels
 Flapan™ Replacement
 For Use with C188 Chain
 Triangle Plates Included
 UHMW Frame

\$93.50



TYPE HN6
 6-WHEEL STEEL
 Hanna™ Replacement
 For Use with D88K Chain
 D88K Link Included
 Special Order
 Call for Pricing



TYPE HN V-Trac
 4-Wheel
 Hanna™ Replacement
 For Use with D88K Chain
 D88K Link Included
 UHMW Frame
\$78.95



TYPE HND Standard
 4-Wheel
 Hanna™ Replacement
 For Use with D88K Chain
 D88K Chain Included
 UHMW Frame
\$82.95



TYPE H3
 Hodge™ Replacement
 No Link Included
 For Use with Log Chain
 UHMW Frame

\$128.00



TYPE H6
 Hodge™ Replacement
 No Link Included
 For Use with Log Chain
 UHMW Frame

\$119.00



TYPE M
 MacNeil® Replacement
 For Use with X458 Chain
 X458 Link Included
 1-Pc. Urethane Outboards
 UHMW Pusher Wheels

\$79.00



VAUGHAN ROLLERS

 <p>TYPE P V-Trac Peco™ Replacement For Use With X458 Chain UHMW Frame X458 Link Included</p> <p>\$78.95</p>	 <p>TYPE PD Standard Peco™ Replacement For Use With X458 Chain UHMW Frame X458 Link Included</p> <p>\$82.95</p>	 <p>TYPE HNP V-Trac Peco™ Replacement For Use With D88K Chain UHMW Frame D88K Link Included</p> <p>\$78.95</p>
 <p>TYPE Q V-Trac PDQ™ Replacement Does Not Include Link For Use With Log Chain</p> <p>\$83.50</p>	 <p>TYPE Q Standard PDQ™ Replacement Does Not Include Link For Use With Log Chain</p> <p>\$82.00</p>	 <p>TYPE R Ryko® Replacement 4-Wheel For Use With X458 Chain</p> <p>\$72.00</p>
 <p>TYPE SC4 V-Trac Sonny's® Replacement For Use With SC78 or X458 Chain . UHMW Frame Link Included (Shown with SC78 Link)</p> <p>\$78.95</p>	 <p>TYPE SD4 Standard 4-Wheel Sonny's® Replacement For Use With SC78 Chain UHMW Frame SC78 Link Included</p> <p>\$82.95</p>	 <p>TYPE SM-6 6-Wheel Sonny's® Replacement For Use With SC78 Chain UHMW Frame SC78 Link Included</p> <p>\$82.50</p>



VAUGHAN ROLLERS



TYPE S4 458 NEW!
Sonny's® Replacement
For Use with X458 Chain
UHMW Frame
X458 Link Included

\$79.95



TYPE S4 LOG NEW!
Sonny's® Replacement
For Use With Log Chain
UHMW Frame
Log Link Included

\$79.95



TYPE FWP SUPER DUTY
Front Wheel Pull Conveyor
Preferred
For Use With SC78 Chain
UHMW Frame
SC78 Link Included

\$87.95



TYPE SURFBRH
Surface Roller "New"
Use with BRH188C Chain
\$92.50



TYPE SURFL
Surface Roller "New"
Use with Log Chain
\$97.50

Find out what other
customers already
know about Vaughan's
Replacement Rollers....

All VAUGHAN Rollers
are
PATENTED

VAUGHAN Rollers are
Constructed With:

- UHMW Frames
- UHMW Pusher Wheels
- UHMW Idle Wheels
- Urethane Outboards
- UHMW Shaft Sleeves

Why Use VAUGHAN
Replacement Rollers?

Because Vaughan's
Rollers are Extremely
Long Lasting, Quiet,
Light, Extends the Life
of the Conveyor, Easily
Re-buildable, and
Straight Tracking!



ROLLERS/CONVEYOR LENGTH

CONVEYOR LENGTH (FT.)	ROLLER SPACING			
	3'6"	5'0"	7'4"	15'0"
30	18	12	9	4
35	20	14	10	5
40	23	16	11	6
45	26	18	13	6
50	29	20	14	7
55	32	22	16	8
60	35	24	17	8
65	38	26	18	9
70	40	28	20	10
75	43	30	21	10
80	46	32	22	11
85	49	34	24	12
90	52	36	25	12
95	55	38	26	13
100	58	40	28	14
105	60	42	29	14
110	63	44	31	15
115	66	46	32	16
120	69	48	33	16
125	72	50	35	17
130	75	52	36	18
135	78	54	37	18
140	80	56	39	19
145	83	58	40	20
150	86	60	41	20
155	89	62	43	21
160	92	64	44	22

HOW TO CALCULATE ROLLERS/CONVEYOR

Length of Conveyor x 2 Divide by Roller Spacing = Number of Rollers per Conveyor
 45 ft. x 2 / 3'6" (aka 3.5) = 25.71, or 26 Rollers
 (Round up to the next whole number)

HOW TO CALCULATE CHAIN SPEED IN CARS/HOUR

(3,600 seconds in an hour) / (Seconds/20 feet of chain travel) = Chain Speed in Cars/Hour
 (Round up to the next whole number)
 3,600 seconds in an hour / 70 seconds for chain to travel 20 feet = 52 Cars/Hour



CONVEYOR CHAIN



**BRH188C
CHAIN**
2.609 Pin & Cottered
10' Lengths

\$9.80/Ft.



C188 CHAIN
2.609 Pin & Cottered
10' Lengths

\$9.80/Ft.



D81X CHAIN
2.609 Pitch, Use Even
Pitch for 1-Pc. Carrier
Link & Odd Pitch Block
Link to Block Link 2-Pc.
Triangle Plate

CALL FOR PRICING



D88K CHAIN
Made in U.S.A.
2.609 Pitch
3.5' & 7.5' Lengths

\$9.79/Ft.

D88K Pin & Cotter
Chain Sold Also



LOG CHAIN
3.50 Pitch
9/16" Diameter
300' or 11 Pitch

\$8.68/Ft.



SC78 CHAIN
Made in U.S.A.
2.609 Pitch, Heavy
Welded Steel Chain
3.5' & 6.5' Lengths

CALL FOR PRICING



X348 CHAIN
3.00 Pitch
10' Length

\$7.95/Ft.



**X458 PREMIUM
CHAIN**
4" Pitch
10' Lengths
AISI 5140 Chromium
Steel

\$8.90/Ft.



**X458 STANDARD
CHAIN**
4" Pitch
10' Lengths
AISI 1050 Carbon Steel

\$8.10/Ft.

Note: Chain prices are subject to change. Please call to confirm current prices.



REMOVABLE TOOTH SPROCKETS



Patent Pending

HT

LOG SPROCKET 4-TOOTH (REMOVABLE TEETH)

Heat Treated

Easily Removable Teeth to Permit Quick and Economical Repair of Worn Sprockets

*Shown with Taper Lock - Not Included

\$295.00



Patent Pending

HT

LOG SPROCKET 5-TOOTH (REMOVABLE TEETH)

Heat Treated

Easily Removable Teeth to Permit Quick and Economical Repair of Worn Sprockets

\$369.00



Patent Pending

HT

458 DRIVE SPROCKET 4-TOOTH (REMOVABLE TEETH)

Heat Treated

Easily Removable Teeth to Permit Quick and Economical Repair of Worn Sprockets

\$295.00



Patent Pending

HT

458 DRIVE SPROCKET 4-BOLT (REMOVABLE TEETH) FOR MACNEIL®

Heat Treated

Easily Removable Teeth to Permit Quick and Economical Repair of Worn Sprockets

\$275.00



Patent Pending

HT

458 TAKE-UP UNIVERSAL SPROCKET WITH GREASE ZERK (REMOVABLE TEETH)

Heat Treated

Weld in Tube w/Inserts 2" or 1-15/16

Easily Removable Teeth to Permit Quick and Economical Repair of Worn Sprockets

\$295.00



HT

Patent Pending



HT

458 REMOVABLE TOOTH ONLY

Change Teeth Without Touching the Chain

Save Costly Downtime

Heat Treated

\$31.50

LOG REMOVABLE TOOTH ONLY

Change Teeth Without Touching the Chain

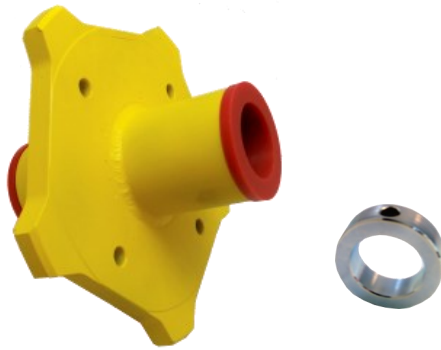
Save Costly Downtime

Heat Treated

\$42.50



STEEL TAKE-UP SPROCKETS



348 TAKE-UP SPROCKET AVW

Replaces Take-Up Drum
Keep Chain Tracking Straight
Replaceable Insert Bushings
With Grease Zerk

\$265.00

Requires Two 2" Set Collars

(Not In Included)

2" SET COLLAR

\$18.95 Each



458 TAKE-UP SPROCKET with Shaft

For Sonny's® or Econocraft™
Welded 2" or 1-15/16" Shaft

\$189.00



458 UNIVERSAL TAKE-UP SPROCKET

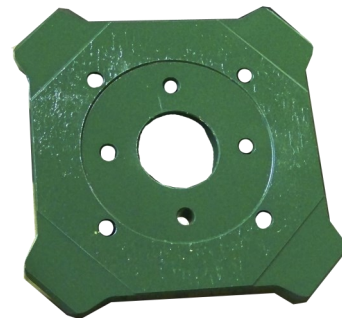
Made From 1" Thick Steel Plate
All CNC Machined-Weld in Tube with
Replaceable Insert Bushings

\$189.00

Shown With Optional

SIDE PLATE KIT (3 Styles)

\$79.95



458 TAKE-UP SPROCKET 4-Tooth for Duratrans®

\$179.00

Spindle Assembly Required (2)

\$109.00 Each



STEEL TAKE-UP SPROCKETS



D88 TAKE-UP SPROCKET
For Hanna™ -12-Tooth Tube Style
1" Thick Steel Plate-All CNC Machined
Replaceable Insert Bushings
\$189.00

Shown With Optional
SIDE PLATE KIT (3 Styles)
\$79.95



D88 TAKE-UP UNIVERSAL SPROCKET
With Grease Zerk (7" Width)
Replaceable Insert Bushings
Weld in Tube with Inserts

\$189.00



SC78 UNIVERSAL TAKE-UP
12 Tooth With Weld in Shaft 2" or 1-15/16"
Especially Contoured for the Chain
\$189.00

LOG 5-TOOTH TAKE-UP
Available (Call)



458 TAKE-UP SPROCKET
For MacNeil®
With Inserts
\$225.00

LOG 4-TOOTH TAKE-UP
Available (Call)

Note: 2" Insert \$12.00 Each



STEEL DRIVE SPROCKETS



**458 DRIVE SPROCKET
4-TOOTH**

Welded in Hub
1" Thick Steel Plate

\$189.00

Use With 2¼" Bushing (Not Included)
\$42.50



HT



**348 DRIVE SPROCKET
5-TOOTH**

For AVW™
Welded in Hub
Heat Treated

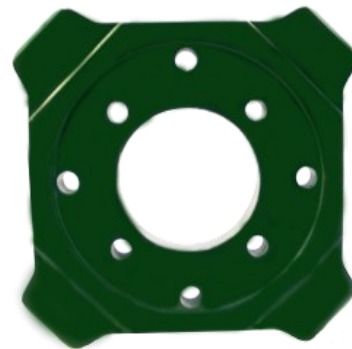
\$285.00

Note: 1½" or 2¼" Taper Lock Bushing Required
\$42.50 Each



**458 4-BOLT DRIVE SPROCKET
4-Tooth for MacNeil®
1" Thick Steel Plate**

\$119.00



**458 4-BOLT DRIVE SPROCKET
4-Tooth for Duratrans®
1" Thick Steel**

\$159.00



STEEL DRIVE SPROCKETS



D88K DRIVE SPROCKET
12-TOOTH
4-Bolt Mount
Also fits Belanger® Classic

\$139.00



SC78 DRIVE SPROCKET
12-TOOTH
Welded in Hub
Bushing (Not Included)
Especially Contoured for the SC78
Chain

\$189.00



HT

LOG SPROCKET 5-TOOTH
Made From 1" Plate
Hardened Steel
Wider Chain Rests
Welded in Hub
CNC Machined
Heat Treated
Bushing Required

\$229.00



HT

LOG SPROCKET 4-TOOTH
Made From 1" Plate
Hardened Steel
Wider Chain Rests
Welded in Hub
CNC Machined
Heat Treated
Bushing Required

\$189.00



UHMW SPROCKETS & DRUMS



458 TAKE-UP SPROCKET ASSEMBLY - UHMW
Inserts Included
\$119.00



D88K TAKE-UP SPROCKET ASSEMBLY - UHMW
Inserts Included
\$129.00



UHMW DRIVE SPROCKET
(Shown with Hub Assembly Not Included)
\$129.00
4-Bolt Hub Assembly \$89.50 Each



D88K SPROCKET/DRUM COMBO UHMW
Inserts Included
\$229.00



Shown with shaft NOT included.

DRUM TAKE-UP 3" UHMW
Inserts Included
\$194.00
DRUM TAKE-UP 2" UHMW
Inserts Included
\$179.00



458 SPROCKET/DRUM TAKE-UP COMBO UHMW
Inserts Included
\$190.00



Note: 2" Insert \$12.00 Each

CONVEYOR PARTS



REMOVABLE PRO-TEC™ ENTRANCE YOKES 36"- 42"

Custom Sizes: Add \$10 for each additional inch over 42"
Weld in Place
Guide Tires onto Conveyor
1" Solid Steel Shaft
Removable Shafts
3" Diameter UHMW Rollers

\$495.00/Set



CORRELATOR (UHMW) 36"L x 36" W (1st Plate) 36"L x 40" W (2nd Plate)

Pro-Tec™ Yokes Not Included

Aligns Tire to Conveyor
Lift Out Rollers
Maintenance Free
No Greasing
Low Friction UHMW
No Springs or Pins
High Grade Steel and Durable UHMW
*Custom & Larger Sizes Available Call for Quote

\$2,895.00/Set



UNIVERSAL ENTRANCE TRAP DOOR

\$169.00



UNIVERSAL EXIT TRAP DOOR

\$179.00



EQUIPMENT PARTS



JMV TILTING WRAP ARM

The Ultimate in Flex Wrap Control
Complete Overlap Front/Back
Mirror Safe Without Sacrificing Cleaning
2"x10" Air Cylinder
UHMW Flex Coupling
HD Stainless Construction
Can be Adapted to Many Flex Wraps

CALL FOR PRICING



FLEX COUPLING UHMW (For AVW™ Wraps)

A Cross Between the Original Hose
Coupling and the Newer Rigid Couplings
Solid UHMW Flex Arm
Stainless Steel U Box
Adjustable Pivot Positions

\$379.00 Each



TRAY/PAN STAINLESS STEEL

For Tape Switch
\$159.50



TAPE SWITCH

\$149.95



SS TRAY AND TAPE SWITCH COMBINATION

\$309.00



SAFETY SHOCK KIT COMPLETE

Universal for any SS Gravity Wrap
All stainless steel and UHMW construction.
Can be welded to existing SS wrap arms
and SS motor boxes.

\$495.00



FIBERGLASS GRATING

- Fiberglass grating is an excellent choice for car washes due to its exceptional strength, chemical resistant characteristics, and slip resistant top.
- All of our gratings have grit adhered to the top surface to increase its slip resistant characteristics.
- All of our gratings are ISO polyester, resin fiberglass which is widely accepted for its good chemical resistant characteristics.
- Note: Carbide tipped blade is needed for cutting. We recommend safety glasses and a breathing mask when cutting.

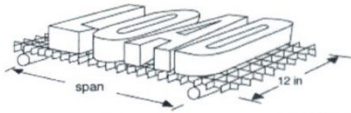
	<p>SQUARE MOLDED FIBERGLASS GRATING with TOP GRIT for Slip Resistance</p> <p>This is the most common form of grating used in car washes, our top grit reduces slipperiness. More of a finished look than the Pultruded (see below). Molded 1½" x 1½" Square 1½" H with Top Grit 3ft. X 10ft. Yellow, Blue, Green, Red, Dark Gray</p>	<p>PRICE \$295.00</p>
	<p>PULTRUDED FIBERGLASS GRATING with TOP GRIT for Slip Resistance</p> <p>This is rated for higher load capacity than the molded one. Also comes with grit surface to reduce slipperiness.</p> <p>3ft. X 10ft. Yellow or Dark Gray with Grit</p>	<p>PRICE \$375.00</p>
	<p>SOLID FLAT TOP MOLDED FIBERGLASS with TOP GRIT for Slip Resistance</p> <p>This is molded fiberglass with 1/8" solid top and grit, it is recommended to be used under car wash dryers to prevent water from blowing out of conveyor pit.</p> <p>3ft. X 10ft. Yellow, Blue, Dark Gray</p>	<p>PRICE \$375.00</p>



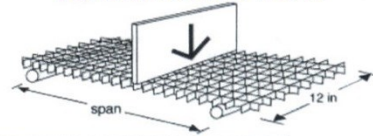
FIBERGLASS GRATING

FIBERGLASS GRATING

UNIFORM LOAD



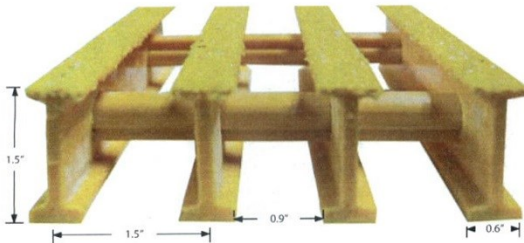
CONCENTRATED LOAD



SPAN (in)		50	100	200	300	400	500	Max Load (psf)
12"	U	<0.01	<0.01	<0.01	0.011	0.014	0.018	5200
	C	<0.01	<0.01	0.011	0.017	0.023	0.028	2600
18"	U	<0.01	0.014	0.028	0.043	0.057	0.071	2310
	C	<0.01	0.015	0.030	0.046	0.061	0.076	1733
24"	U	0.021	0.042	0.084	0.125	0.167	0.209	1300
	C	0.017	0.033	0.067	0.100	0.134	0.167	1300
30"	U	0.047	0.094	0.188	0.283	0.377	0.471	827
	C	0.030	0.060	0.121	0.181	0.241	0.301	1033
36"	U	0.096	0.192	0.384	0.576	---	---	578
	C	0.051	0.102	0.205	0.307	---	---	867

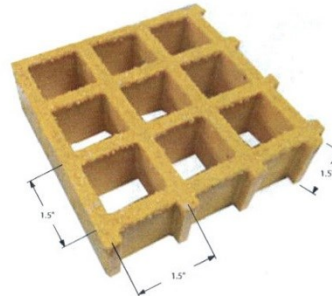
MOVING OBJECTS EXERT HEAVIER WEIGHT THAN THEIR ACTUAL STANDING WEIGHT.

Thickness 1.5" Panel Size 3' x 10' Open Area 60% Load Bar Centers 1.5"



PULTRUDED FIBERGLASS GRATING

Thickness 1.5" Mesh Size 1.5" x 1.5" Panel Size 3' x 10' Weight 3.75 lb/4q ft



SQUARE MOLDED FIBERGLASS GRATING



PREP UNITS & RECLAIM BLASTER



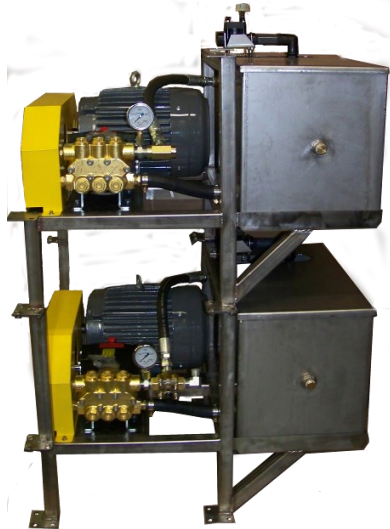
PREP UNIT 7.5 HP

\$3,860.00

More Pressure with Less Water
Heavy Duty for Constant Use
8 GPM @ 1,800 PSI Hypro Pump
7.5 hp Totally Enclosed Electric Motor
Can Power up to 2 Prep Guns
This Unit will Blast Dirt, Bugs, Ice and Snow

KOBOLD UPGRADE

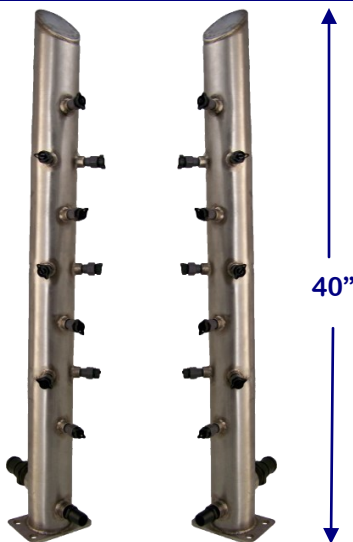
\$400.00



DUAL PREP UNIT 7.5 HP

\$7,620.00

Same Design as Single Prep Unit
Save Floor Space
Stackable to 3 Units
1 Station Per Prep Gun
Allows for Maximum Prepping Power
Can be Used for Wheel Blasting



3'.5" Dia.

40"

RECLAIM BLASTER SET

\$995.00

All Stainless Steel
Multiple Angle Nozzles
Quick Change Nozzles
1½" NPT Inlet
20-3/8" NPT Outlets
3/4" NPT Outlet for Underbody Feed



WHEEL/TIRE CLEANERS & CTA'S



HIGH PRESSURE WHEEL BLASTER

(Not Including Roto-Jets)
All Stainless Steel
Flips to Track Wheels
Adjustable Nozzle Assemblies

\$1,695.00/Set



BUSY BLASTER "New"

(Not including Roto-Jets)
All Stainless Steel
\$2,295.00/Set

STAND OPTIONAL

\$440.00/Set



DUAL CTA

With Wind Guard
Stainless Steel Frame
Standard Foaming 8020 PVF Nozzles
Shut Off Valves at Each Unit
Fully Adjustable Spray Patterns

\$895.00/Set



WIND GUARD CHEMICAL TIRE APPLICATOR

Stops Over Spray—Put Chemical on
Tires or Wheels not on the Ground!
Stainless Steel Frame
Standard Foaming PVF8020 Nozzles (2)
\$695.00/Set

"New" Optional Wind Guard Colors:
Red, Green, Pink, Blue, Black & Yellow

*Note: Clear is Standard

\$49.00/Set



UHMW CHEMICAL TIRE APPLICATORS

MIRROR BLASTER



CTA Foaming

Chemical Tire Applicator Made with all Plastic Components
Double High Density Base
Sponge or Bead Foam Generator
Lurmark Tips
\$299.00/Set



CTA Foaming

Chemical Tire Applicator Made with all Plastic Components
Double High Density Base
Sponge or Bead Foam Generator
Foamer Heads
\$349.00/Set



CTA Non-Foaming

Chemical Tire Applicator Made with all Plastic Components
Double High Density Base
Cone Nozzle Standard
\$249.00/Set



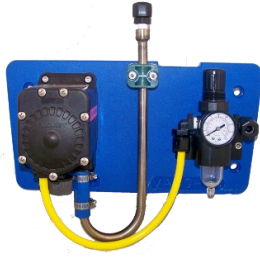
Mirror Blaster

\$695.00 Set

Shown with 3' Round Clamp
Not Included
ADD \$120.00



CHEMICAL EQUIPMENT



MINI SANTO FLOJET BOARD
\$269.00

Upgrade Viton
\$24.00



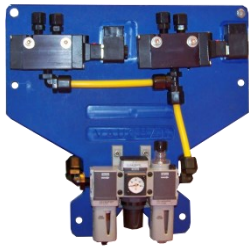
AIR PANEL

Large Back Plate **\$369.00**

Small Back Plate (Shown) **\$249.00**

Full Function Filter, Regulator
& Lubricator all in One Unit
4-Way Control Valve

Optional Pig Tail **\$13.40**



DUAL CONTROL AIR PANEL

\$419.00



DEMA PUMP **\$359.00**

w/BACK PLATE

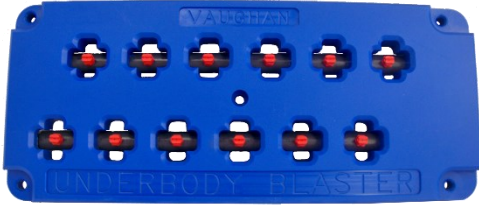


AIR MANIFOLD
Shown with Optional
Regulators
\$239.00

**Let Vaughan Complete all
Your Back Room Needs!**



UNDER BODY BLASTERS

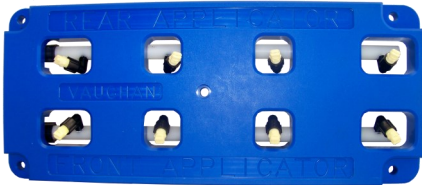


UNDER BODY BLASTER
 23½" x 10" All Plastic Plate
 12 - ¼" Nozzle Parts
 ¾" NPT Connections
 Angle Up or Down Manifolds
 System Requirements: Water Supply
 Line—Minimum 40 PSI
\$349.00



**HIGH PRESSURE
 UNDER BODY BLASTER**
 Stainless Steel Manifolds

\$495.00



BUMPER APPLICATOR
FRONT AND REAR
 23½" x 10" All Plastic Plate
 1½" Thick
 8 -- ¼" Nozzle Parts
 ¾" NPT Connections
 Angle Up or Down Manifolds
\$329.00



RUST INHIBITOR APPLICATOR

\$225.00

RUST INHIBITOR
 With Stainless Steel Manifolds
 (Not Shown)
\$319.00

**Custom Sizes Available
 Special Order Only**



PUMP STATIONS



PULSATRON STATION
 All Stainless Steel Frame
 Visual Site Mix Chamber
 Use With all Waxes, Special Services Waxes, Drying Agents, Great for Rain Bars
 Will Fit Many Other Metering Brands
 Air Injection Option

\$949.00



YAMADA STATION
 Use With Pre-Soaks
 Up to 12 GPM
 Large Capacity 22 Quart Tank

\$895.00



BUG SPRAY SYSTEM
 Includes:
 CWB Complete SS (On Demand Applicator)
 Five Gallon Dispenser
 Stainless Steel Pump Frame with 2.5 Gallon Mix Tank
 ARO 5-GPM Air Pump or Flow Jet 7GPM Air Pump
 511 Hydro Minder
 Air Filter and Regulator
 Color Coded 25' No-Kink Recoil Hose
 Shut-off Valve at Bracket
 PVF Spray Nozzle
\$795.00



CWB COMPLETE SS
 If Purchased Separately

\$129.00



BUG SPRAY STAND
 (Bottom Mount Feed Kit Not Included)

\$485.00



BOTTOM MOUNT FEED KIT
 (Bug Spray Stand Add On)

\$120.00



PUMP STATIONS

FLOJET PUMP STATION



Use With Tri-Coat,
Foamer, Bug Spray,
Wheel Brite
(Santo Flojet Included) **\$729.00**

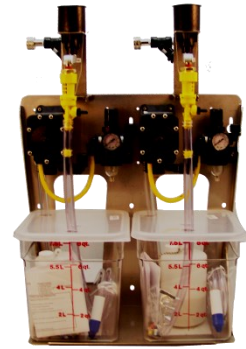
**Options and/or
Replacement**

- Viton Upgrade **\$24.00**
- Dual Educator Hydrominder **\$29.00**
- Air Foamer Kit **\$79.00**
- SS Frame **\$189.00**
- Bucket 8 Qt. Clear **\$19.85**
- Lid **\$4.30**
- Retrofit Flojet
Disconnect Bracket **\$39.95**



**Flojet
Disconnect
Bracket**

EASY ON AND OFF
CAN REPLACE BROKEN BAND IN MINUTES.
REMOVE YOUR FLOJET PUMP FAST!
COMES STANDARD ON ALL PUMP STATIONS.

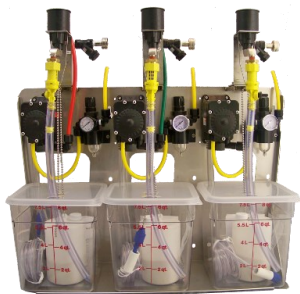


DOUBLE PUMP STATION

All Stainless Steel Frame
Removable Clear Tanks
Easy to Service
Space Saving Design
19.5" W x 27" H x 9" D

\$1,350.00

Optional Air Manifold \$146.00

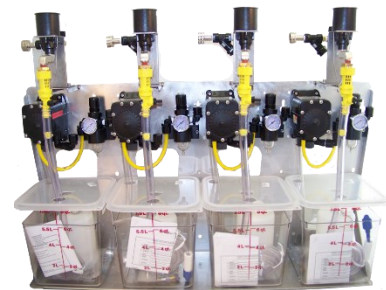


TRIPLE PUMP STATION

All Stainless Steel Frame
Removable Clear Tanks
Easy to Service
Space Saving Design
Great for 3 Foam Applications
28½" W x 27" H x 9" D

\$1,965.00

Optional Air Manifold \$239.00



QUAD PUMP STATION

All Stainless Steel Frame
Removable Clear Tanks
Easy to Service
Space Saving Design
37¾" W x 27" H x 9" D

\$2,550.00

Optional Air Manifold \$349.00



PUMP STATION TANKS

22 QUART CLEAR SQUARE BUCKET



Part Number:
22FSCW135

See Chemical Clearly
Largest Capacity

\$49.75

18 QUART CLEAR SQUARE BUCKET



Part Number:
18SFCW135

See Chemical Clearly
Lid Not Included

\$39.75

8 QUART CLEAR SQUARE BUCKET



Part Number:
8SFSCW135
See Chemical Clearly
Standard for Vaughan
Flojet Station
(Lid Not Included)

\$19.75

8 QUART CLEAR MEDIUM DUTY SQUARE BUCKET



Part Number:
8SFSP190
Lid Not Included

\$13.75

7.5 QUART HEAVY DUTY SQUARE BUCKET



Part Number:
8SFSP148
Can Not See Thru
Use For Harsh Chemical
or High Temperature
(Lid Not Included)
\$24.95



CLEAR SQUARE LID
6/8 QUART
PART NUMBER:
SFC6SCPP190
\$4.50



RED SQUARE LID
6/8 QUART
PART NUMBER:
SFC6451
\$4.50





TSUNAMI. COMPLETE INCLUDES:
 Stainless Steel Tray Assembly
 Stainless Steel Foaming Bar
 Triple Flojet Pump Station with Manifold
 (3) 6-M Beaded Generators
 (3) Clamps
 (6) Elbows

VAUGHAN'S PACKAGE PRICE: \$3,495
 Less Triple Flojet Pump Station \$1,995

 <p>SS TRAY \$795.00</p>	 <p>SS FOAMING BAR (3) 3/4" NPT (F) CONNECTIONS \$695.00</p>	 <p>TRIPLE FLOJET PUMP STATION with AIR MANIFOLD \$2,204.00</p>						
 <p>6M GENERATORS \$139.00 Each \$417.00/Set of 3</p>	 <p>CLAMP \$42.50 Each \$127.50/Set of 3</p>	 <p>STREET ELBOW 90° \$2.75 Each \$16.50/Set of 6</p>						
OPTIONS:			OPTIONS:			OPTIONS:		
 <p>SS ARCH 3" STD. \$1,495.00 BRITE POLISH ADD \$290.00</p>	 <p>HYDRA-FLEX SYSTEM ADD to Complete System Price \$595.00</p>	 <p>FULL DRESS ARCH ADD to Complete System Call for Pricing</p>						
 <p>FOAMING BAR 3-COLOR \$895.00</p>	 <p>LED LIGHTING See Page 34</p>	<p>ARCH FACE LED SPINNING PUCK LIGHTS (20) Call for Pricing LED Flex Lite Kit 22' 120V Call for Pricing 24V Additional \$50</p>						



FOAMERS



6M FOAMER COMPLETE

Mid Foam - Non-Clogging Beads
 Used for all Low pH Applications
 Self Cleaning
 Ultra Ball Stop System
 Para Flex Air in 1/4"
 Dual PVF Check Valve System
 Para-Flex Chemical in 3/8"
 Stainless Steel Screw
 Spring
 (Patent Pending)
\$159.00 Each



3M FOAMER COMPLETE

High Foam - Non-Clogging Beads
 Used for all Low pH Applications
 Self Cleaning
 Ultra Ball Stop System
 Para Flex Air in 1/4"
 Dual PVF Check Valve System
 Para-Flex Chemical in 3/8"
 Stainless Steel Screw
 Spring
 (Patent Pending)
\$159.00 Each



SPONGE FOAMER COMPLETE

Scrungie
 High Foam
 PVF Screw

\$149.50 Each



"New" G Series

3MG BEAD FOAMER

Glass Beads "High Foam"
 Used for all Solvent Applications

\$169.00 Each
 (Patent Pending)

6MG BEAD FOAMER

Glass Beads "Mid Foam"
 Used for all Solvent Applications



FLANGE NOZZLE FOAMER

With Beads
\$129.00 Each
 (Patent Pending)
 With Beads
\$139.00 Each



K-NOZZLE FOAMER

Use with Pre-Soaks and/or
 Side Brush Applications
 (Sponge Foamer Not Shown)
 With Sponge
\$129.00 Each
 (Patent Pending)
 With Beads
\$139.00 Each



FOAMER HEAD
 1.5" Heavy Duty - 20 Hole Std.
\$49.00 Each



SWIVEL ASSEMBLY
 Fully Adjustable-Chemical Resistant
\$14.95 Each



FOAMERS



**X-BOND FOAMER
With Sponge**

\$194.00 Each



**X-BOND FOAMER
With 3M Beads**

\$219.00 Each



CLAMP KITS



CLAMP KIT TRIPLE
VAUGHAN Arch Only

\$63.50 Each



SINGLE CLAMP KIT
Stainless Steel
with 4" U-Bolt Bracket

\$59.50 Each



DUAL CLAMP KIT
Stainless Steel
with 4" U-Bolt
Bracket

\$69.50 Each



TRIPLE CLAMP KIT
Stainless Steel
with 4" U-Bolt Bracket

\$79.50 Each



QUAD CLAMP KIT
Stainless Steel
with 4" U-Bolt Bracket

\$89.50 Each



**PLASTIC CLAMP
KIT**
For Unistrut with a B-Line
Clamp
(Not Included)
\$49.00 Each



B-LINE CLAMP
Stainless
(Unistrut Not Included)

\$4.35 Each



SQAURE U-BOLT
4" Stainless
3/8"

\$21.95 Each



ROUND U-BOLT
4" Stainless
3/8"

\$21.95 Each



PRODUCT APPLICATORS



BLUE PENGUIN PRODUCT APPLICATOR



2-Gallon Plastic Unit
Hand Held On-Demand Applicator
10' No-Kink Recoil Hose
Easy Flow™ Brush Head
Swivel Fitting at Trigger
Can Also Apply Thick/Viscous Products

\$129.95

Upgrade: HD Brass Trigger **\$37.50**



2-Gallon Stainless Steel Unit
Hand Held On-Demand Applicator
10' No-Kink Recoil Hose
Light Weight Design
Easy Flow™ Brush Head
Swivel Fitting at Trigger
Can Also Apply Thick/Viscous Products

\$199.50



2.5-Gallon Rolling Unit
10' No-Kink Recoil Hose
Durable Brass Trigger
Rubber Coated Handle
Easy Flow™ Brush Head
Swivel Fitting at Trigger
Can Also Apply Thick/Viscous Products

\$259.00



BLENDERS, DRUM ACCESSORIES



POWDER BLENDER
All Stainless Steel Frame
Mixes Powdered Chemicals
Keeps Feed Lines Away From Blade
55-Gallon Mixing Capacity
Free Standing Frame
1/4 hp Mixer Motor
On/Off Switch
\$749.00



POWDER BLENDER
WALL MOUNT
All Stainless Steel Construction
Mounts to any Wall
Less Floor Space Required
55-Gallon Mixing Capacity
1/4 hp Mixer Motor
On/Off Switch
\$495.00



HEAVY DUTY DRUM PUMP
(Drum Not Included)
\$49.50



DRUM STICK
(Holds Foot Valve on Bottom of
Drum—Keeps Chemical Sealed Tight)
\$29.00



CAR WASH ACCESSORIES



JMV GUN HOLDER
 (Holder Only - Prep Gun Separate)
 Super Clean Style
 Ergonomic Design
 Easy to Use
IMPROVE YOUR IMAGE
 All Stainless Steel Frame
 HD Rubber Gun Cradle
\$219.00



360° BOOM
 All Stainless Steel
 No Hose to Replace
 Smooth 360° Rotation
 3/8" NPT Supply Parts on Top & Side
 Replaceable 90° Mosmatic Swivel
 A Ridged Internal Supply Tube
\$465.00



**PANTRON PHOTO EYE KIT
 WITH VAUGHAN STAND**
\$795.00 Complete

Photo Eye Kit	\$389.00
Transmitter Cable	\$84.50
Receiver Cable	\$123.50
Amplifier	\$169.00
Vaughan Stand	\$450.00



VAUGHAN DRUM VACUUM
 A Heavy Duty vac that will out live any shop vac!
 Can be used in wet or dry applications.
 Great for production detailing.
 Features: 2 Lamb hp motors, 2 filters, removable lid, and large capacity tank.

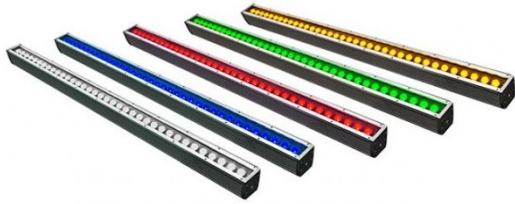
\$795.00

**Shown with Optional
 ROLLING BASE**

System Options: Rolling Base, 3rd Motor, Extra Tank, Hanger Bracket (for hose), Cam 10C Quick Change Hose
\$96.00



LED LIGHTING



SINGLE COLOR LED LIGHT STRIP - 60" LONG

Choose from 5 Colors:
 Yellow - Green - Red - Blue - White
 54 Watts of Power
 With Back Room Supply
 60"L x 4"H x 3"W
 Part # LEDLSSCSR60-Y (Yellow)
 Part # LEDLSSCSR60-G (Green)
 Part # LEDLSSCSR60-R (Red)
 Part # LEDLSSCSR60-B (Blue)
 Part # LEDLSSCSR60-W (White)

\$695.00



SINGLE 6' COLOR LED LIGHT STRIP

Choose from 5 Colors:
 Yellow - Green - Red - Blue - White
 144 Watts of Power
 With Back Room Supply
 Part # LEDLSSCMR71-Y (Yellow)
 Part # LEDLSSCMR71-G (Green)
 Part # LEDLSSCMR71-R (Red)
 Part # LEDLSSCMR71-B (Blue)
 Part # LEDLSSCMR71-W (White)

\$795.00



SUPER COLOR LED LIGHT

71"W x 5"H x 3"D
 With Back Room Power Supply and
 LED Controller

Part # LEDSCMULTI-71
\$895.00



INSTRUCTIONAL LED LIGHT LARGE W/STAND

Amber/Green
\$995.00

LARGE LED LIGHT Only
\$695.00

SMALL LED LIGHT
\$495.00



CUSTOM BUILT ARCHES



ALL 304 STAINLESS

8' HIGH X 10' WIDE

BUILT TO YOUR APPLICATION



CUSTOM BUILT ARCHES

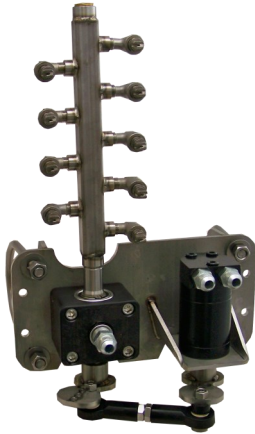
Description	Qty. Per Arch	Price Each
3" Stainless Steel Arch 10'x 8'	1	\$1,495.00
Bright Polish	1	\$290.00
Weld-on Mount Clips	10	\$14.00
SJO Wire Fitting	Each	\$21.00
2½" Access Hole	Each	\$28.00
Rain Kick	2	\$129.00
Flip Arch Option	1	\$320.00
Side Manifold (4 Nozzle)	2	\$140.00
Top Manifold (2 Nozzle)	1	\$140.00
Top Manifold (3 Nozzle)	1	\$160.00
Top Manifold (4 Nozzle)	1	\$170.00
Top Manifold (5 Nozzle)	1	\$180.00
Shower Head Foamer Complete	1-3	\$149.50
Clamp Kit Tri Coat (Plastic)	2	\$49.00
Clamp Kit Tri Coat (Stainless Steel)	2	\$63.50
Clamp Kit Tri Coat (Stainless Steel) with Bracket	2	\$79.50
Rain Bar 60 Hole	1	\$350.00
Rain Bar 100 Hole	1	\$375.00
Rain Bar 200 Hole	1	\$395.00
Rain Bar 560 Hole	1	\$450.00
Check Valve with Nozzle	Each	\$7.90
Roto-Jet HP Nozzle	Each	\$62.50
Hydra-Flex Blast Tec Pro Rotating Turbo Nozzle 	Each	\$73.00
Stauff Clamp Assembly 	Each	\$4.95



Flip arch shown in Bright Polish, Weld-On Mount Clips, Stauff Clamp Assembly



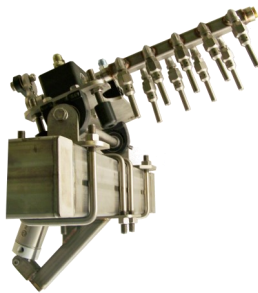
HP OSCILLATOR ASSEMBLY



**OSCILLATOR ASSEMBLY
With SS Meg Nozzles
\$2,495.00**



**OSCILLATOR ASSEMBLY
With SS Impact Nozzles
\$2,995.00**



**HP OSCILLATOR FLIP
Add \$595 to Oscillator Assembly
4" STAINLESS STEEL ARCH
\$2,495.00 Each
60" X 4" ARCH CONNECTOR
BULK HEAD
\$395.00 Each**

FLEXIBLE HIGH PRESSURE OSCILLATOR

Vaughan's HP Oscillator Component System is designed with the operator in mind, customizable to fit individual needs.

Bolt on assembly with existing 4" Square or Round Tube or Purchase New 4" Vaughan Arches. Pumps & stands available, or use with existing pumps.

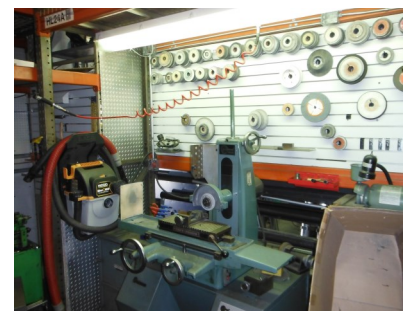
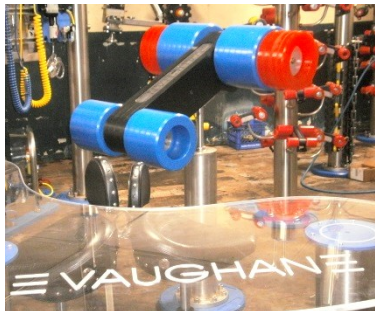
Stainless steel & composite construction.



**Southland Auto Wash
Custom SS High Pressure Oscillating Arches**



THE SHOP



SHOP CAPACITIES

CNC Milling Center (2)

Bridgeport Milling (2)

Horizontal Band Saw

TIG Welding

ARC Welding

Production Turret Lathes (10)

Cold Saws (2)

Vertical Band Saw

MIG Welding

Surface Grinder

"CUSTOM JOBS WELCOME"



CUSTOMER REFERENCES

BEDFORD AUTO WASH 7 West Bedford Park Blvd. Bronx, NY 10468	HOFFMAN CAR WASH 18 Kairnes Street Albany, NY 12205	SAN DIEGO CAR CARE 2250 5th Avenue, Ste. 629 San Diego, CA 92103
CAR WASH TIME 6771 Woodlands Parkway The Woodlands, TX 77382	JAX CAR WASH 28845 Telegraph Road Southfield, MI 48034	SHORT STOP CORPORATE 4060 N.W. Urbandale Drive Urbandale, IA 50322
CL MECHANICAL 1104 Burton Street Woodbridge, VA 22191	JON'S AUTO WASH 51057 23 Mile Road New Baltimore, MI 48047	SOUTHLAND AUTO WASH 1325 Leonard St., N.W. Grand Rapids, MI 49504
CLASSIC CAR WASH 10275 Pelham Allen Park, MI 48101	K & S CAR WASH 108 North Street Auburn, NY 13021	ST. PETERS AUTO SPA P.O. Box 1313 St. Peters, MO 63376
CLOISTER WASH & LUBE 825 W. Main Street Ephrata, PA 17522	KERNER'S CAR WASH 66 South Beech Street Manchester, NH 03103	SUPER SONIC CAR WASH 3851 Riverdale Road Ogden, UT 84405
DEGENNARO'S CAR WASH 1307 S. Main Street Greensburg, PA 15601	METRO EXPRESS CAR WASH 1300 Front Street Boise, ID 83702	TOP SHELF CAR WASH 3119 Howland Blvd. Deltona, FL 32725
EXTREME CAR WASH 1238 Jesse Jewell Parkway Gainesville, GA 30501	MILLENIUM AUTO WASH 2658 Alpine Avenue, N.W. Walker, MI 49544	TRAVEL CLEAN CAR WASH 6515 N. Highway 224 Park City, UT 84098
FAIRLANE CAR WASH 12921 Michigan Avenue Dearborn, MI 48126	PRO CAR WASH 3785 Rochester Road Troy, MI 48083	ULTRA CAR WASH 428 West Pike Street Lawrenceville, GA 30045
FLAGSHIP CAR WASH 2100 Chapman Avenue Rockville, MD 20852	QUICK-CLEAN CAR WASH 3135 S. Noland Road Independence, MO 64055	WATER WORKS CAR WASH 7020 Cooley Lake Road Waterford, MI 48327
FUTURISTIC CAR WASH 47540 Pontiac Trail Wixom, MI 48393	RAIN TUNNEL 111 Main Street Marlton, NJ 08730	WESTERN PEAK, LLC 1927 South Garfield Airway Heights, CO 99001
GLO CAR WASH 6315 Sheridan Blvd. Arvada, CO 80003	RIO CAR WASH 10050 Jefferson Davis Hwy. Fredericksburg, VA 22407	YOUR CAR WASH 366 West Maple Troy, MI 48084

Telephone Numbers Available Upon Request



VAUGHAN INDUSTRIES, INC.
VAUGHAN
QUALITY CAR WASH PRODUCTS

Visit our website:
vaughanind.com

PH: 313-935-2040
TF: 855-425-8071

Fax Orders to:
313-935-2041

E-mail:
vaughanind@sbcglobal.net



Designed & Manufactured in the USA

All prices are subject to change without notice. The price and product information shown in this catalog reflect facts available to us at time of publication.



8490 Lyndon, Detroit, MI 48238