

Titan VPS™

Rocker Spin Clean™



Titan VPS™

The Titan VPS™ (Vehicle Prep System) uses high volume and medium pressure reclaim water to thoroughly prep all vehicles from the window ledge down prior to entering a mitt curtain. Two triple manifold tubes with a total of 14 nozzles eliminate the need for most manual prepping of the vehicle, with superior results. The resulting higher line speeds and reduced man-hours per car, will give a rapid return on investment and continued savings for years to come.

The manifold extrusion is made from anodized aluminum to prevent staining and to eliminate the necessity for constant maintenance. The attractive, durable plastic tube bodies are available in two colors: blue and deep red. Brass nozzles are engineered to deliver exactly the right pressure to every vehicle in a 3 layer cut pattern for maximum cleaning at peak pump efficiency. Our pumps and motors have a proven record for high quality and low maintenance. The centrifugal separator is matched to the system and provides 50 micron filtering with no maintenance.



Rocker Spin Clean™

The Rocker Spin Clean™ is a robust and attractive piece of equipment that is extremely effective on the lower third of any vehicle. The Rocker Spin Clean uses dynamic, rotating nozzles for wide, effective cleaning of the vehicle rocker panels, from the front of the vehicle to the back.

This rugged unit uses stainless steel construction on its manifold, swivel and nozzles and can be easily programmed with on and off delays. This unit is easily installed into any existing or new wash and is equally effective in full service washers or self-loading washes.

- Uses high pressure
- Medium volume



Belanger Incorporated Product Specification Sheet



Belanger, Inc. reserves the right to revise specifications, features or designs, and to change or discontinue models at any time without notice or obligation.

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Specifications

Titan VPS™ REQUIREMENTS

Physical: Titan VPS™ Tubes

Tunnel space required	15" (38.1 cm)
Unit height	48" (121.9 cm)
Unit width	152" (386.1 cm)

Utility: Titan VPS™ Tubes

Water	2" (50.8 mm) plumbing to tunnel: split to 1 1/4" (31.75 mm) NPT at each manifold tube
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Physical: Pump Station

Unit Height	45" (114.3 cm)
Unit width	32" (81.3 cm)
Unit depth	24" (61 cm)
Miscellaneous	Baffled reclaim pit sized to provide continuous 500 gallon (1892 liters) availability

Utility: Pump Station

Electrical	2 motor starters (1-3hp, 1-10hp), 1 control function and 1 control relay, proper wiring to pumps and flow switch
Water	2" (50.8 mm) minimum suction line with flap valve or foot valve and strainer

OUTPUT

Utility: Pump Station

Electrical	n/a
Hydraulic	n/a
Pressure	140 PSI (9.65 BAR)
Water capacity	85 GPM (327 LPM)



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Rocker Spin Clean™ REQUIREMENTS

Physical

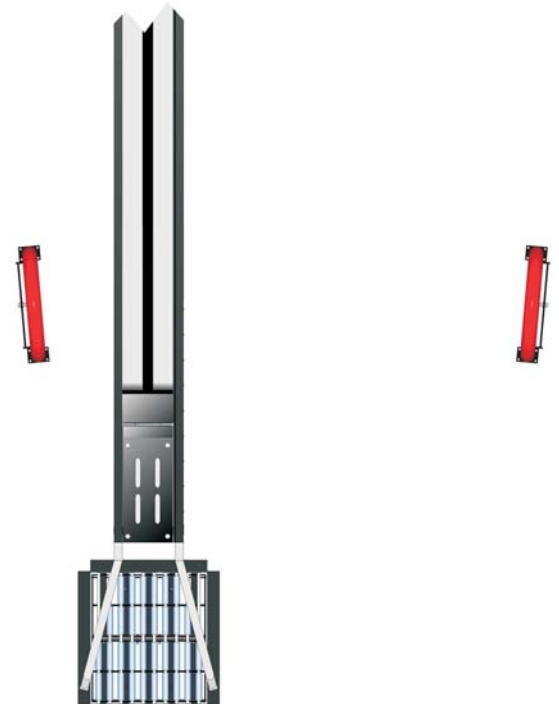
Tunnel space required	31"
Unit height	36"
Unit width	147"

OUTPUT

Nozzled for 20 GPM @ 1000 PSI

Utility

Electrical	Depends on Pump Station Purchased
Water	Depends on Pump Station Purchased



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