

Low Volume Ultimate Wash System 2.5

MODEL # BLU46

OVERVIEW

The Blue Mule Ultimate Wash System 2.5 is a LOW VOLUME wash system for diluting and applying 1 or 2 chemicals as foam or spray, and for rinsing. This venturi injection system draws concentrated chemical from any sized container, mixes it with water and projects the accurately diluted solution through the discharge hose. Use the ball valves to switch between products or dilution ratios and simply close the chemical ball valve and open the rinse valve to spray fresh water. Use the foam nozzle to apply wet, clinging foam or remove the nozzle and spray chemical and rinse using only the garden hose gun. This heavy-duty and easy-to-use system will outperform and outlast the competition through superior design and materials.

Key Features:

- Designed for low volume foaming and rinsing without compressed air
- Use the foam wand to project wet, clinging foam to increase chemical contact time and effectiveness
- Foaming expands chemical and reduces over-application by visual assurance of coverage
- Use the garden hose gun to rinse at full pressure, or to apply chemical as liquid spray instead of foam
- In product application mode, shampoo (or other grooming product) is diluted and applied at 0.4 GPM when using a 40 PSI water supply
 - Switch between 2 different grooming products, or 2 dilution ratios of the same product
- Apply a clean water rinse using garden hose gun
 - Rinse flow rate of 4 GPM when using a 40 PSI water supply
 - Partially close the rinse valve to "feather" the spray and apply more or less pressure as needed
- The dilution ratio is controlled with precision metering tips to eliminate manual blending and save money on grooming products
- Achieves many common shampoo and conditioner dilution ratios including 16:1, 32:1, and 50:1 (refer to technical details for full ratio chart)
- Draws concentrated product directly from any nearby container
- Does not require a specific brand of grooming product so the user is free to use their favorite shampoos
- Permanent mount it, lay it on the ground, or hang it anywhere 40-125 PSI water is available
- Water pressure gauge eliminates guessing, reduces set-up time, and helps with troubleshooting
- Made of industrial-strength, chemically resistant, machined polypropylene and requires nearly no maintenance over years of reliable performance

Includes:

- 10' water inlet hose
- Machined polypropylene injector body
- Easy-to-read pressure gauge for incoming water
- 20 color-coded precision metering tips to set dilution ratios
- 25' discharge hose
- Garden hose gun
- Machined polypropylene foam nozzle

OPTIONS

Stainless Steel Hose Racks

Small Stainless Steel Hose Rack # 224145

Stainless Steel Jug Racks

1 Gallon Round/Square # 224200

1 Gallon Round/Square Locking # 224200-L

Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101



REQUIREMENTS

Chemical Concentrate

Water

Temperature	up to 160°F
Pressure	40 - 125 PSI
Flow	Foam: 0.4 GPM @ 40 PSI Rinse: 4.0 GPM @ 40 PSI
Supply Line	1/2" x 10'

Hose

Discharge	1/2" x 25'
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Nozzle

Foam	#10 Bullet Airless Foam Nozzle
Spray/Rinse	Garden Hose Gun

Dilution Ratio Range @ 40 PSI

Spray	91:1 to 7:1
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APPLICATIONS

- Professional Pet Grooming
- Vehicle Detailing
- Animal Health
- Janitorial/Sanitation
- Supermarkets
- And Many Other Applications!



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