

Ultimate Wash System 2

MODEL # BLU42

OVERVIEW

The Blue Mule Ultimate Wash System 2 is a wash & rinse system for applying 2 animal grooming products and rinsing through the same hose. This venturi injection system draws concentrated product from any sized container, mixes it with water and projects the accurately diluted solution through the fur-penetrating 5-hole nozzle. Use the ball valves to switch between products and simply close the chemical ball valve and open the rinse valve to spray fresh water. The Ultimate Wash System 2 is designed for animal bathing, but has countless other applications. This heavy-duty and easy-to-use system will outperform and outlast the competition through superior design and materials.

Key Features:

- Designed for professional pet grooming, but great for a variety of cleaning jobs
- In product application mode, the unique 5-hole nozzle projects a fur penetrating spray
 - Shampoo (or other grooming product) is diluted and applied at 2.3 GPM when using a 40 PSI water supply
 - Switch between 2 different grooming products, or 2 dilution ratios of the same product
 - Purchase the *optional* A-50 Airless Foam Wand to replace the 5-hole nozzle and apply product as foamy lather instead of liquid spray (Foam Wand not included with this system)
- Rinse with clean water using the same 5-hole nozzle by closing the product valves and opening the rinse valve
 - Rinse flow rate of 5 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 35-125 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
- 10' discharge hose
- 5-hole nozzle

OPTIONS

Stainless Steel Hose Racks

Small Stainless Steel Hose Rack # 224145

Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

Optional Foam Wand for Rich, Clinging Foam

Airless Foam Wand # BLUE-528

Alternate Check Valve - EPDM Standard

Check Valve, Chemical, PP/Viton, 1/4" # 491315

Stainless Steel Jug Racks Available



REQUIREMENTS

Chemical Concentrate

Water

Temperature	up to 160°F
Pressure	40 - 125 PSI
Flow	2.3 GPM @ 40 PSI
Supply Line	1/2" ID

Hose

Discharge	1/2" ID x 10'
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Nozzle

Shampoo/Conditioner and Rinse	5-Hole Nozzle
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Dilution Ratio Range @ 40 PSI

Spray	526:1 to 7:1
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APPLICATIONS

- Pet Grooming
- Animal Health
- And Many Other Applications!