

# Ultimate Wash System 1

MODEL # BLU40

## OVERVIEW

The Blue Mule Ultimate Wash System 1 is a medium volume wash & rinse system for applying one chemical as foam and rinsing through the same hose. This venturi injection system draws chemical concentrate from any container, mixes it with water, and projects the diluted solution through the 50' discharge hose. The foam wand draws in atmospheric air into the solution to create clinging, wet foam. Remove the foam wand and adjust the ball valves to rinse with clean water using just the garden hose gun. This heavy-duty system is designed to outperform and outlast the competition through superior design and materials.

## Key Features

- Designed for 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
- Chemical resistant components ensure years of outstanding performance with minimal maintenance
- Water pressure gauge eliminates guessing, reduces set-up time, and helps with troubleshooting
- Use it where 35-125 PSI water is available

## Includes

- Machined polypropylene manifold and injector body
- Easy-to-read pressure gauge for incoming water
- Ball valves for alternating foam and rinse modes
- 20 color-coded precision metering tips to set dilution ratios
- 50' discharge hose (can be cut to length)
- Garden hose gun
- Machined polypropylene foam wand



## OPTIONS

### Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

### Stainless Steel Jug Racks

1 Gallon Round/Square # 224200

1 Gallon Round/Square Locking # 224200-L

2 ½ Gallon (8 ½" x 10 ½") # 224210

5 Gallon Round/Square Locking (12" x 12") # 224214

5 Gallon Round/Square (12" x 12") # 224215

### Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

### Alternate Check Valve - EPDM Standard

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

## APPLICATIONS

- Stable Wash Bays
- Horse Bathing
- Kennels
- Professional Dog Groomers
- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Janitorial/Sanitation
- Supermarkets
- And Many Other Applications!

## REQUIREMENTS

### Water

Temperature up to 160°F  
 Pressure 35-125 PSI  
 Supply Line 1/2"

### Flow

Foam 1.34 GPM @ 40 PSI  
 Rinse up to 4 GPM

### Hose

1/2" ID

### Nozzle

Foam A-25 Airless Foam Wand  
 Rinse Garden Hose Gun

### Dilution Ratio Range @ 40 PSI

Foam 306:1 to 6:1