



RhinoPro™

— HI FLOW-21 —

Plural Component Proportioning Unit



ISO 9001:2000
FM62236



The RhinoPro™ Hi Flow-21 proportioning machine is specifically designed to process Rhino Linings® chemical systems. It has been engineered for ease of operation, minimum maintenance, safety and reliability. The machine features precise pumping and proportioning of two-component fast-cure polyurethanes.

For Larger Continuous Spray and Cast Operations

- **EFFICIENT ELECTRIC MOTOR DRIVE**
Improves performance and reduces operating costs
- **EASY-TO USE STATIC MIXER SPRAY GUN**
Reduces maintenance and increases productivity
- **VARIABLE OUTPUT – SPRAY & CAST**
Can be operated under air-assist for low output and airless for higher output. Also can be used in pour mode to cast parts
- **COMPACT, PORTABLE PLATFORM**
Easy to move and allows placing the unit close to the job. Can also operate out of hedpaks for small applications.
- **CAPABLE OF AIRLESS SPRAY**
Can spray round or flat patterns without the need for compressed air
- **EASE OF OPERATION AND MAINTENANCE**
Low pressure system is much easier to operate and maintain than high pressure spray equipment
- **CAPABLE OF CASTING**
Can cast small or large parts by simply changing the static mix tube for casting flow rate
- **ELECTRIC HEATED RHINO PRO™ HI FLOW-21 HOSE**
Maintains stable temperature of chemical in hoses

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MACHINE SPECIFICATIONS

Drive: 2 hp 110-220 volt, PWM controlled DC motor

Variable Output:

Air-Assist: 4 – 7 lbs/min

Airless: 7 – 16 lbs/min

Electrical: 110-220 VAC; 1 phase; 20 amp / 12 amp

Weight: 175 lbs

Dimensions: 46" L x 17.5" W x 26" H

Heated Hoses: 50 to 200 feet plus 10 ft. whip

■ EQUIPMENT/PROCESSING

RhinoPro™ Hi Flow-21 delivery system

Spray gun complete with atomizer and spray assemblies

Hi Flow transfer pump assembly

Heated hose assembly

Drum agitator assembly

Static mixing tubes

Air desiccant dryers

Remote speed control

RhinoPro™ Membrane Dryer with lubricator assembly*

■ SAFETY PACKAGE*

Protective apparel

Air respirator pump and hoses (two person)

Full face masks and hood

Air pump filters (exhaust and intake)

■ ACCESSORIES*

Technical & Safety manuals

Required tools

Gram scale

Drum dolly

■ TRAINING*

Comprehensive training

NOTE: *Items are sold separately to existing dealerships. Pricing subject to change without notice. Freight & build-out not included. Chemical components not included. The above is a breakdown of the major components and is not the complete list of supplied materials.

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