



HP-21 Classic

High Pressure Proportioning Unit

with 10.2 kw of Heating Power
for Polyurethane/Urea Systems



MACHINE SPECIFICATIONS

- Output:** 5 – 12 lbs/min
- Max Operating Pressure:** 2000 PSI
- Electrical:** 240 VAC; 3 PH; 50 AMP or 240 VAC; 1 PH; 75 AMP
- Primary Heaters:** 10.2 KW with individual controls
- Weight:** 438 lbs
- Dimensions:** 46" H x 31" W x 32" D
- Heated Hoses:** 50 to 200 feet plus 10 ft. whip

The RhinoPro™ HP-21 Classic is a high performance plural component spray machine specially designed to process Rhino Linings® protective lining systems for truck beds and light industrial jobs under 5000 sq. ft. It is capable of generating 2000 psi spray pressure to accurately mix and spray fastsetting systems. The HP-21 Classic offers a number of advantages including:

- On/Off trigger capability allows the ability to spray small or intricate parts or thinner coats
- Ability to control output and spray pattern with various gun configurations.
- Data recorder (optional) offers real-time data capture of process parameters to verify that the chemicals were sprayed at the proper conditions.
- Compact, portable wheeled cart allows you to move the unit closer to the job and occupies less space.
- Primary heaters allowing for quick startup times with urethane/urea systems.

SUPERIOR EFFICIENCY OF ELECTRIC MOTORS

Improves performance and
reduces operating costs

PRESSURE BALANCE VALVES

Offer quick and easy balancing of
system pressures

ELECTRIC HEATED HOSE AND WHIP HOSES

Moisture resistant and can be
extended to 210 feet

EASY-TO-USE FUSION SPRAY GUN

Offers superior mix quality, less
maintenance and
downtime, easy clean-up and
longer component life

HIGH OUTPUT HEATER(S)

Maintain chemical temperatures
with up to 10,200 watts of energy

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■ EQUIPMENT/PROCESSING

RhinoPro™ HP-21 Classic delivery system

Spray gun complete with mix modules & spray tips

Transfer pumps & recirculation assembly

50 ft Heated hose

10 ft Heated whip hose

Drum agitator assembly

Air desiccant dryers

RhinoPro™ Membrane Dryer

■ SAFETY PACKAGE

Protective apparel

Air respirator pump and hoses (two person)

Full face mask and loose-fitting hood

Air pump filters (exhaust and intake)

■ ACCESSORIES

Spare parts for spray gun

Technical & Safety manuals

Required tools

Gram scale

Drum dolly

■ TRAINING

Comprehensive training

NOTE: 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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