



RhinoPro™
HP-21 Max

High Pressure Proportioning Unit

with 15.3kw of Heating Power
for Polyurethane/Urea Systems



ISO 9001:2000
FM62236



MACHINE SPECIFICATIONS

- Output:** 5 – 18 lbs/min
- Max Operating Pressure:** 3500 PSI
- Electrical:** 240 VAC; 3 PH; 60 AMP or 240 VAC; 1 PH; 100 AMP
- Primary Heaters:** 15.3 KW with individual controls
- Weight:** 438 lbs
- Dimensions:** 46" H x 31" W x 32" D
- Heated Hoses:** 50 to 300 feet plus 10 ft. whip

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 300 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 15,300 watts of energy

The RhinoPro™ HP-21 Max is a high performance plural component spray machine specially designed to process Rhino Linings® protective lining systems. It is capable of generating 3,500 psi spray pressure to accurately mix and spray fast-setting systems. The HP-21 Max 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.

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■ EQUIPMENT/PROCESSING

RhinoPro™ HP-21 Max 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: *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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