

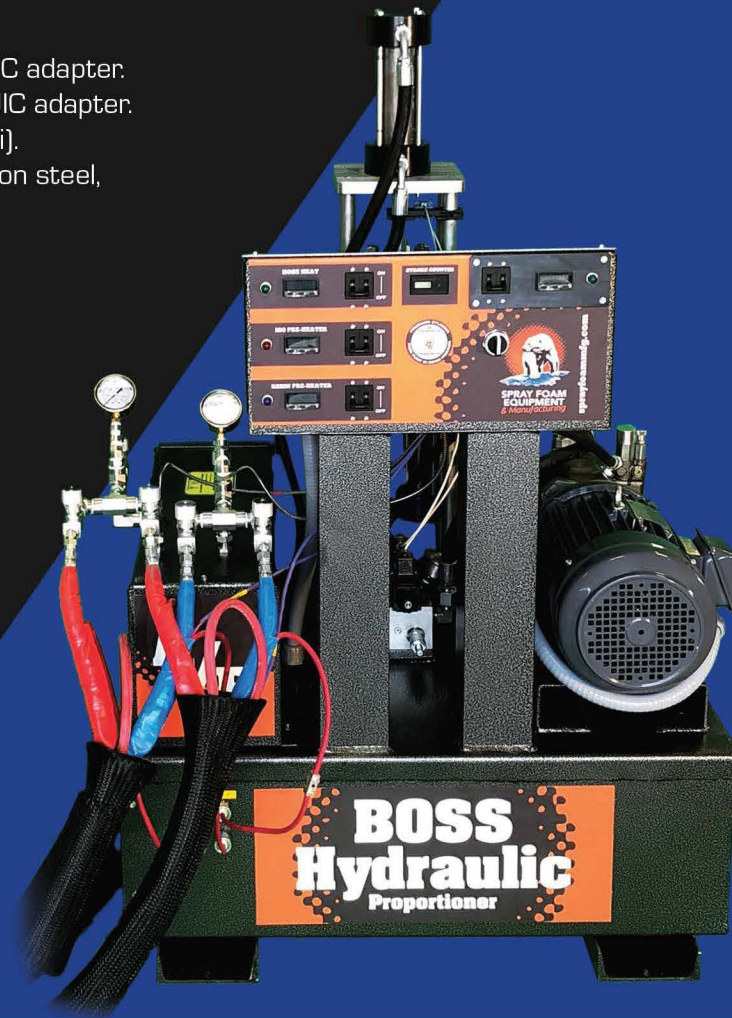
## Boss Hydraulic Proportioner

### Features:

- Highest output in the industry.
- Available in Single hose and Double Hose
- Simple to use: flip 4 switches, and you're ready to spray.
- Minimal training time required.
- Energy-efficient preheaters for optimal temperatures, reducing costs.
- Suitable for both foam and polyurea coatings.
- Durable, reliable, easy to maintain, and service.
- Built in the USA with high-quality components.

### Technical Data:

- Preheat: 16,000 watts.
- Maximum fluid temperature: 195 degrees.
- Maximum output: 64 lb/min.
- Output per cycle: 0.1000 gal (A & B pumps).
- Fluid Inlet: 3/4" npt with 1/2" npt outlet.
- Fluid Outlets:
  - Component A (ISO): #6 (3/8") JIC with #5 (5/16") JIC adapter.
  - Component B (Resin): #6 (3/8") JIC with #6 (3/8") JIC adapter.
- Fluid Circulation: 1/4" thermoplastic tubing (3,000 psi).
- Parts contacting fluid: Stainless steel, zinc-plated carbon steel, aluminum, chrome, brass, PTFE, Viton O-Rings.
- Weight: 650 lbs.
- Dimensions: 32" (D) x 36" (W) x 54" (H).



## Polyurea and Coating Machine

## Boss 6/12K Proportioner

### Features:

- Designed to spray polyurethane or polyurea
  - Foam, bed liners, sealants, slab jacking, etc.
- 3,000 psi maximum working pressure.
- Air-driven machine with 6" motor for higher pressure output than 5" series.
- Powerful and larger heating elements for more material to reach desired Delta-T.
- Easily attainable components to minimize downtime.
- Easy to power-on and power-off.
- Digital heating controls.
- Hose heat transformer for up to 400 feet of hose.

### Technical Data:

- Preheat: 12,000 watts.
- Maximum fluid temperature: 195 degrees.
- Maximum output: 32 lb/min.
- Output per cycle: 0.0500 gal (A & B pumps).
- Fluid Inlet: 3/4" npt with 1/2" npt outlet.
- Fluid Outlets:
  - Component A (ISO): #6 (3/8") JIC with #5 (5/16") JIC adapter.
  - Component B (Resin): #6 (3/8") JIC with #6 (3/8") JIC adapter.
- Fluid Circulation: 1/4" thermoplastic tubing (3,000 psi).
- Parts contacting fluid: Stainless steel, zinc-plated carbon steel, aluminum, chrome, brass, PTFE, Viton O-Rings.
- Weight: 301 lbs.
- Dimensions: 32" (D) x 36" (W) x 51" (H).
- Air Requirements: 17 cfm @ 150 psi; 26-30 cfm @ 175 psi
  - Requires 18 hp gas air compressor or 10 hp electric air compressor.



## Spray Foam Machine

## Boss 5/12K Proportioner

### Features:

- Dual heating blocks for the ISO and Resin provide extra heating elements for colder climates.
- Simple 240V single-phase or three-phase system with all breaker and relay design for easy repairs if needed. Heating elements are much larger than those in competitive machines, capable of heating more material faster than other proportioners.
- Designed to spray up to 2,000 psi.
- Air-driven machine with 5" motor.
- Easily attainable components to minimize downtime.
- Easy to power on and off.
- Digital heating controls.
- Hose heat transformer for up to 400 feet of hose.

### Technical Data:

- Preheat: 12,000 watts.
- Maximum fluid temperature: 195 degrees.
- Maximum output: 32 lb/min.
- Output per cycle: 0.0500 gal (A & B pumps).
- Fluid Inlet: 3/4" npt with 1/2" npt outlet.
- Fluid Outlets:
  - Component A (ISO): #6 (3/8") JIC with #5 (5/16") JIC adapter.
  - Component B (Resin): #6 (3/8") JIC with #6 (3/8") JIC adapter.
- Fluid Circulation: 1/4" thermoplastic tubing (3,000 psi).
- Parts contacting fluid: Stainless steel, zinc-plated carbon steel, aluminum, chrome, brass, PTFE, Viton O-Rings.
- Weight: 276 lbs.
- Dimensions: 32" (D) x 36" (W) x 51" (H).
- Air requirements: 11 cfm @ 150 psi; requires at least 24 cfm @ 175 psi.
  - Requires 13 hp gas air compressor or 7.5 hp electric air compressor.

