# **Model 64B Pump**

## Versatile, air-operated, hydraulic pump for heated or unheated paint spray systems and other fluid delivery applications.

#### **Features and Benefits**

- Self-adjusting, stationary, hydraulic packing glands need no maintenance throughout their life and cannot be overtightened or neglected.
- Air-operated pump can be used in hazardous locations with solventborne coatings.
- Reciprocating plunger and stationary packing **design** — reduces pump wear and maintenance costs.
- Wide selection of "standard" packing materials for use with a variety of coating formulations.
- **Precision-ground, long-life hydraulic plunger** ensures long service life.
- Large, stainless-steel ball checks provide smooth fluid delivery with high-viscosity coating materials.
- Large, enclosed solvent chamber lubricates plunger and increases upper packing life.
- **Mechanical air valve** provides reliable, fast cycling action to minimize pressure fluctuations for a more uniform spray pattern.
- **Sheet metal cover** protects pump from the hazards of a normal industrial environment.

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- Positive-displacement, demand-type pump.
- Available in 15:1 fluid-to-air ratios.
- For use in airless and air-assisted airless applications
- Dual-acting, single-piston design.
- Self-adjusting, stationary packings.
- Circulating and non-circulating systems.
- Wall, drum or dolly mounting.
- Aluminum and stainless-steel models available.

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#### **Nordson Industrial Coating Systems**

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### **Typical Applications**

The versatile Model 64B pump is designed to operate multiple guns at mid-range volume or a single gun in high-volume applications of high-viscosity materials. Lower cycle rates of the 64B pump can easily ccommodate abrasive coatings. The Model 64B pump is available in stainlesssteel construction for corrosive materials.

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