## Multistage Centrifugal Blowers





by Gardner Denver



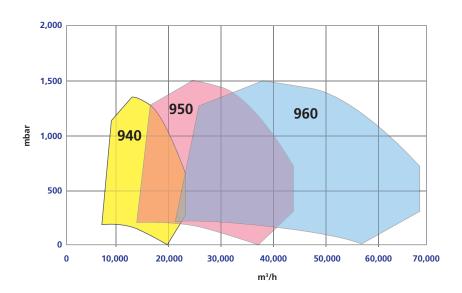
- True 50 Hz Design
- More than 8% Higher Efficiency\*
- Save up to \$66,000/year\*

The Hoffman® and Lamson® brands belong to the world's leading manufacturer of multistage centrifugal blowers. Our multistage centrifugal blowers and exhausters are the ideal solution when it comes to processes that require uniform pressure, pulse-free flow and oil-free operation.

## **Blower Features:**

- Designed for optimum performance at 50 Hz drive speeds
- Direct coupled motor
- More than 8% higher efficiency\*
- Higher pressure capability
- Quiet: no gear box needed
- 3 blower frame sizes
- Small footprint
- Bearing life of 10 years or more
- Constructed of cast iron with a carbon steel shaft and aluminum impellers

Hoffman & Lamson blowers provide a variable flowrate at constant pressure, which makes them the first choice for a large number of applications in a broad range of different industries, including ventilation, extraction, conveying of materials and drying.



## **Custom-Tailored Design Options:**

We offer our customers a large number of additional design options, such as special coatings, alternative materials, oil or grease lubrication, special seals and coupling options. The multistage centrifugal blower defined in this way is then manufactured for the individual application and according to the specified requirements.

\*Compared to 60 Hz blower design. Savings based on 950 model running 8760 hours/year at \$0.10/kWh



