



by Gardner Denver

DRY RUNNING, MECHANICAL AXIAL SEAL FOR CENTRIFUGAL BLOWERS

MAX Seal Upgrade

Reduce Fugitive Emissions & Lower Total Cost of Ownership

MAX Seal, an innovation in dry seal technology reduces fugitive emissions by up to 67% when compared to traditional seal options.

The dry running mechanical axial seal is constructed of 316 stainless steel with replaceable wearing components. MAX Seal does not require a gas purge, reduces lubricant contamination and eliminates bearing contamination from process gas.

Ideal for landfill gas and applications handling toxic and explosive gases, the MAX Seal improves the safety of your operation while extending bearing life and lowering total cost of ownership.

- 67% reduction in fugitive emissions
- Dry running, no gas purge required
- Reduced lubricant contamination
- NO wear to the blower shaft or heads
- Increased bearing life
- Suitable for the harshest process gases

Available as a Field Upgrade

MAX Seal is available as an upgrade to new and existing HOFFMAN & LAMSON multistage centrifugal blowers. As an aftermarket upgrade for existing blowers the MAX Seal can be installed on-site, and without replacing any major blower components.



MAX SEAL SPECIFICATIONS

SEAL TYPE

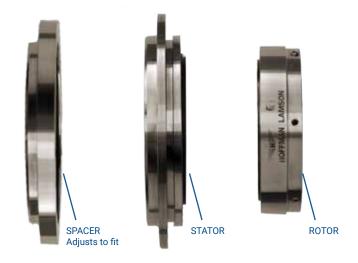
Dry Running Mechanical Axial

CONSTRUCTION

316 Stainless Steel Replaceable Wearing Components FKM O-Rings Special Matl. Upon Requiest

AVAILABILITY

New product upgrade Field upgrade for select HOFFMAN & LAMSON blower models







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