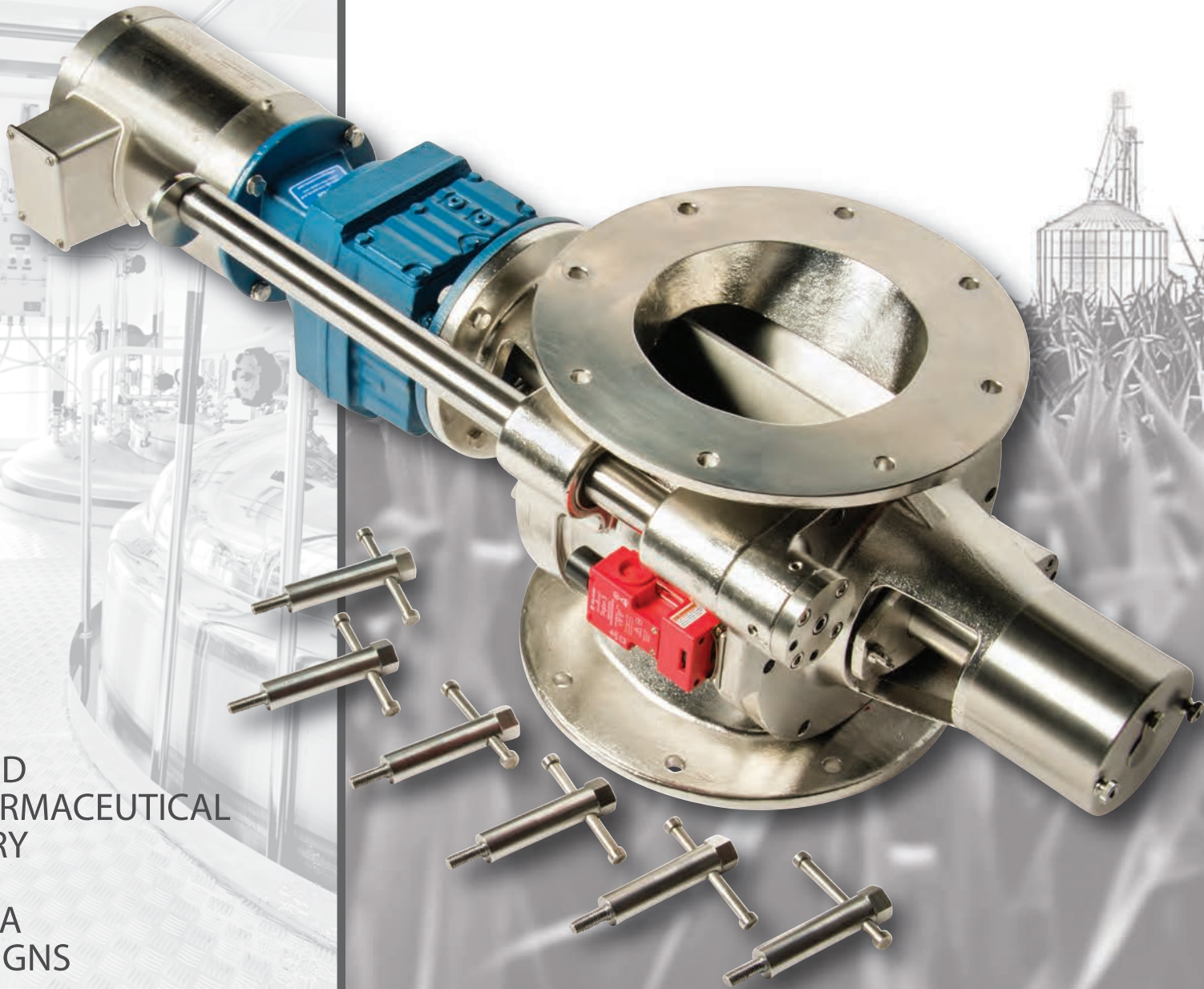




KLEAN-IN-PLACE II

SANITARY/CLEANING SOLUTIONS



FOOD
PHARMACEUTICAL
DAIRY
FDA
USDA
DESIGNS



KLEAN-IN-PLACE II®

ROTARY AIRLOCK VALVES

KIP II

The KLEAN-IN-PLACE II® rotary airlock valve is especially designed for applications where frequent cleaning, sanitizing or inspection of the bulk handling system is required and minimum downtime is critical.

The KLEAN-IN-PLACE II® has uniquely designed features making it compliant for FDA, USDA and NFPA standards for materials used in food, dairy, chemical and pharmaceutical applications. Our design incorporates a perfectly balanced 2-RAIL construction, allowing the operator easy access to clean the rotor while it is still attached to the headplate, or when the rotor is completely removed for optimal cleaning.

UNMATCHED COMPETITIVE ADVANTAGES:

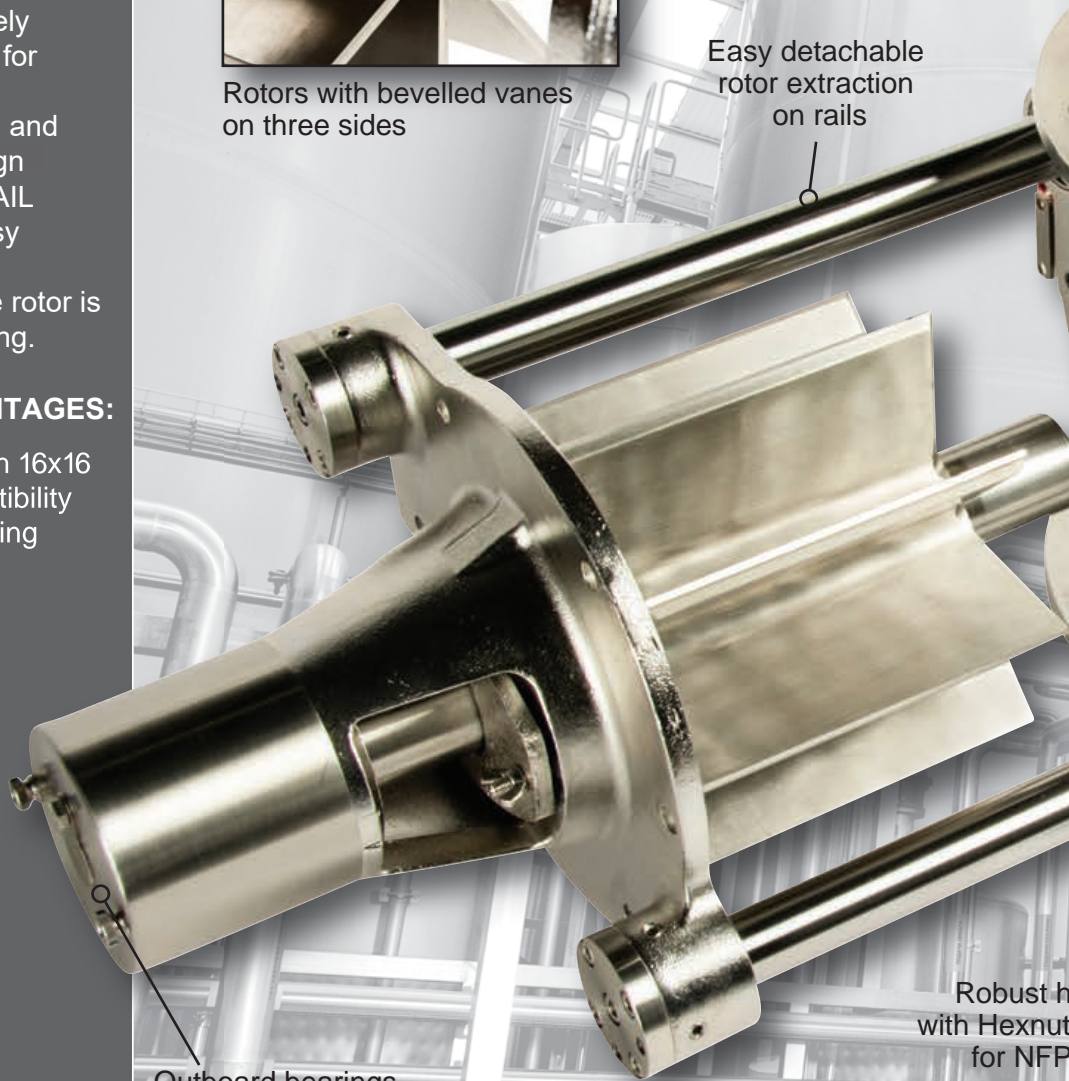
- Available in five sizes from 6x6 through 16x16
- Round flange assures system compatibility
- 316 SS housings are standard providing maximum structural stability
- Self Aligning Drive, without the use of special tools
- Available with packing and multiple seal designs
- Tool-Free hand fasteners for rotor removal and regular inspections
- Safety switch signaling when unit is ready to run
- Permanently sealed bearings ensure protection from contamination

Radius pockets



Rotors with bevelled vanes on three sides

Easy detachable rotor extraction on rails



Outboard bearings sealed for life

Robust housing with Hexnut for NFPA

SANITARY SOLUTIONS

USDA/FDA
150 grit polishing for
all product contact
available

USDA/FDA
Smooth contact
surfaces for food-grade
material available

Linear bearings to
maintain tolerances

housing design
handles suitable
A compliance



Sanitary and Hygienic
USDA versions



Operator safety
and flexibility during
cleaning and maintenance

800-963-4458

KWIK-KLEAN®

ROTARY AIRLOCK VALVES

SANITARY SOLUTIONS



KK

The Kwik-Klean® rotary airlock valve is designed for quick and simple disassembly and reassembly, allowing for easy inspection, clean-up and maintenance without the use of tools or removal of the valve from service. The valves use hand-tightened fasteners to secure the head plate to the housing with the head plate and rotor conveniently removed, the entire housing interior is accessible. Reassembly takes just minutes and internal clearances are automatically re-established every time.

UNMATCHED COMPETITIVE ADVANTAGES:

- Available in four sizes from 6x6 through 12x12
- Round or square flange assures system compatibility
- Cast iron, 304 SS or 316 SS housings are standard providing maximum structural stability
- Direct drive splined coupling for ease of assembly
- Tool-Free hand fasteners for rotor removal and regular inspections

Meyer is your single source for complete system components dealing with food products, high temperatures and high pressure differentials. Let our engineers provide you with recommendations to meet your most demanding needs.



1700 Franklin Blvd. • Libertyville, IL 60048
P: (847) 918-0111 • F: (847) 918-8183
www.meyerindustrial.com • sales@wmwmeyer.com 267-D-007

800-963-4458