

# CORA® Model RV, Multi-Vane, Oscillating Disc Dosing Valve

For regulated discharge of powders or granulates



# **Features:**

- Specifically designed for stringent FDA & USDA sanitary requirements
- Easy to detach, disassemble and thoroughly clean
- 180° oscillating multi-vane disc (6-pocket)
- Improves product flow
- Regulates feed rate

# **Options:**

- Hastelloy construction
- Seal materials EPDM, Viton or PTFE
- Multiple mounting configurations to fit your needs

## **Construction:**

- Body & butterfly 316L SST
- Seal FDA food grade silicone
- Bushings PTFE
- Clamp band 304 SST
- Actuator 180° double acting anodized aluminum body

# Finish:

- Body & external #4 sanitary (Ra = 50 u-in.)
- Butterfly & internal #7 mirror (Ra = 20 u-in.)

### **Available Sizes:**

- 3" (80mm), 4" (100mm), 6" (150mm)
- 8" (200mm), 10" (250mm), 12" (300mm)
- 14" (350mm), 16" (400mm)



CORA Model RV valve shown with actuator

# **About CORA Ultra-Sanitary Valves**

For over 25 years, Key International has been the proud manufacturer and distributor of CORA® Ultra-Sanitary Butterfly Valves that are designed for controlling the flow of pharmaceutical and food grade powders. We offer a multitude of sizes and body configurations that allow for easy interfacing with your specific equipment connections.

### LOOK TO KEY INTERNATIONAL FOR:

**PROCESSING EQUIPMENT:** Capsule Checkweighers - Capsule Fillers - Capsule Polishers - High Shear Mixers & Granulators - Homogenizers - Metal Detectors - Rotary Tablet Presses - Tablet & Capsule Inspection - Tablet Coaters - Tablet Dedusters - Tablet Friability Testers - Tablet Hardness Testers - CORA Butterfly Valves **PACKAGING EQUIPMENT:** Blister Packaging - Bottle Cappers - Bottle Fillers - Bottle Inserters - Bottle Unscramblers - Cartoners - Form/Fill/Seal Pouch Fillers - Single Dose Pre-formed Plastic Shells - Stick Pack Packaging - Suppository Systems - Tablet & Capsule Counters - Tube Fillers - Key-Lon & Key-Lube

4/2016

Key International, Inc. 4 Corporate Drive Cranbury, New Jersey 08512 Phone: 609-619-3685
Fax: 609-619-3686
Email: sales@keyinternational.com

Web: www.keyinternational.com