

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 30 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