

CORA[®] Ultra-Sanitary Butterfly Valves

CORA Model SV, Silicone Coated Disc Valve

For intercepting the flow of tablets or capsules



Product Features:

- Designed for stringent FDA & USDA sanitary requirements
- Silicone coated stainless steel disc with flexible edges allows for operation without damage to tablets or capsules
- Easy to detach, disassemble and thoroughly clean
- Slender profile for weight and space savings

Construction:

- Body & butterfly (with molded silicone) – 316L SST
- Seal – FDA food grade silicone; Bushings - PTFE; Clamp band – 304 SST
- Operating lever with position locking pin – 304 SST
- Optional pneumatic actuator, 90° double acting or spring return – anodized aluminum body

Finish:

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

Options:

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

Available Sizes:

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

About CORA Ultra-Sanitary Valves

For over 25 years, Key International has been a 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.