VORTEX IRIS VALVE HANDLING POWDERED DRINK MIX

Customer: Company policy dictates

name cannot be used

Material: Powdered drink mix

Application: Teflon coated valve

Challenge: Avoid food contamination

Valve: Vortex Iris Valve



Results:

The company ordering the two 10" Vortex Iris Valves pictured above had a special application that required a Teflon coated valve body.

In this case, the customer is handling powdered drink mix. They specified the special coating because Teflon will not interact chemically or corrode to compromise taste or create contamination. It will not absorb chemicals used in food preservatives. It is an excellent way to assure food purity. It also offers non-stick features.

Vortex offers customers a number of material contact options when ordering Iris Valves: aluminum, anodized aluminum, stainless steel and Teflon coated.