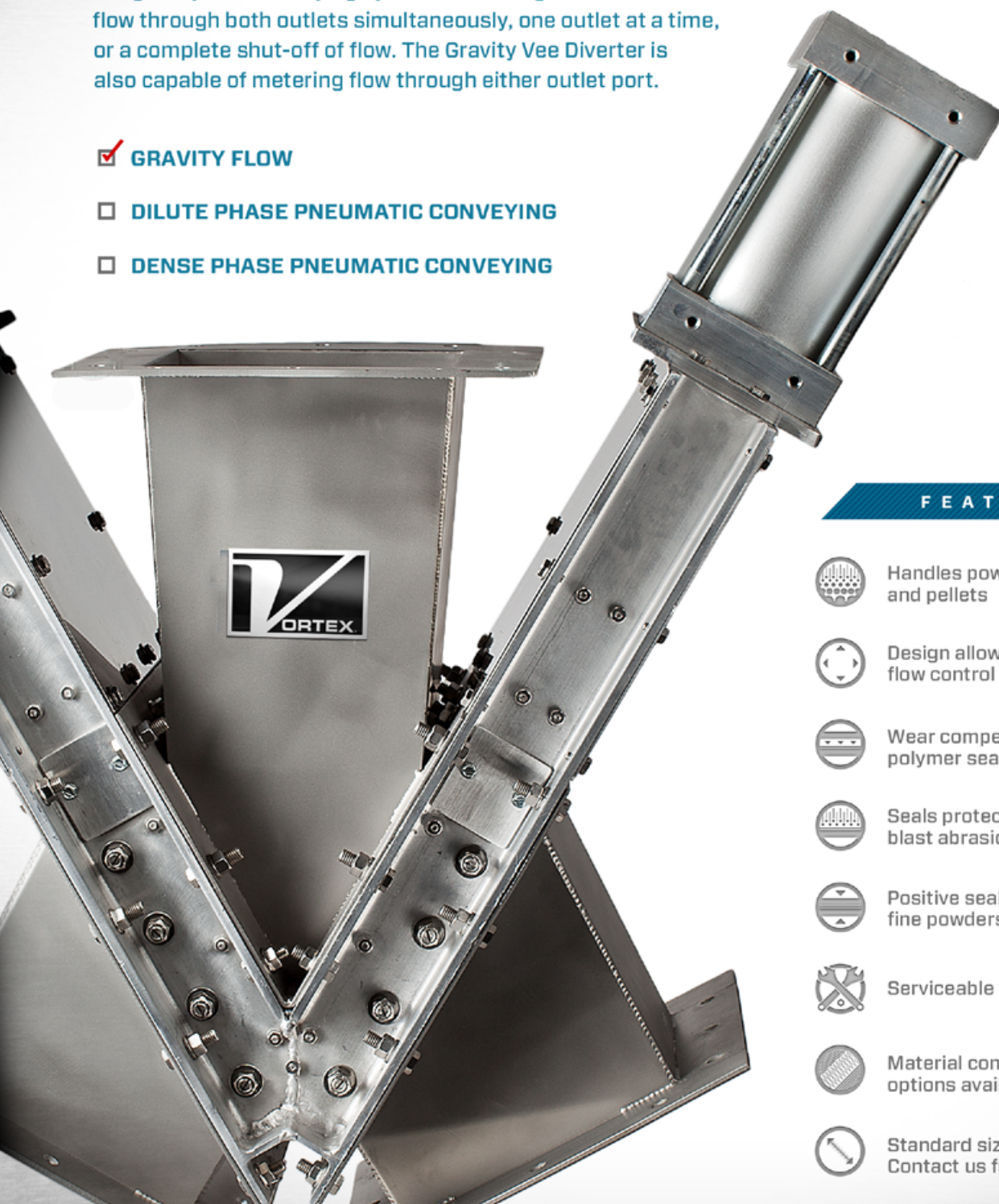










GRAVITY VEE DIVERTER

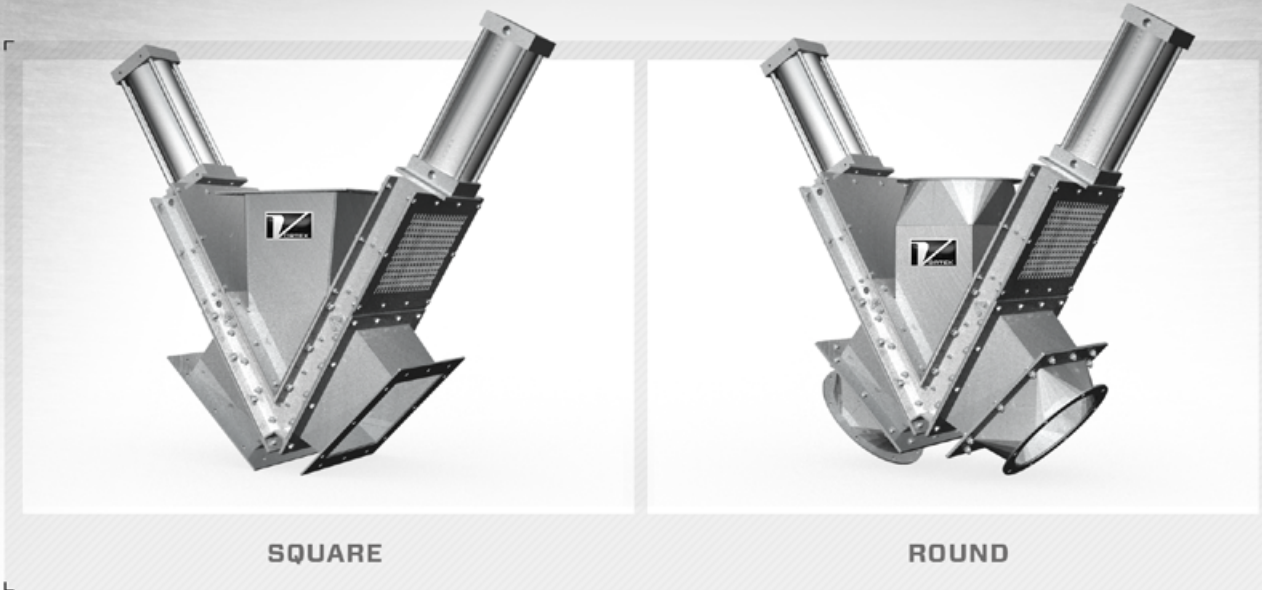
The Vortex Gravity Vee Diverter is designed to divert dry bulk solids in a gravity flow conveying system. The design allows for material flow through both outlets simultaneously, one outlet at a time, or a complete shut-off of flow. The Gravity Vee Diverter is also capable of metering flow through either outlet port.

- GRAVITY FLOW**
- DILUTE PHASE PNEUMATIC CONVEYING**
- DENSE PHASE PNEUMATIC CONVEYING**



FEATURES

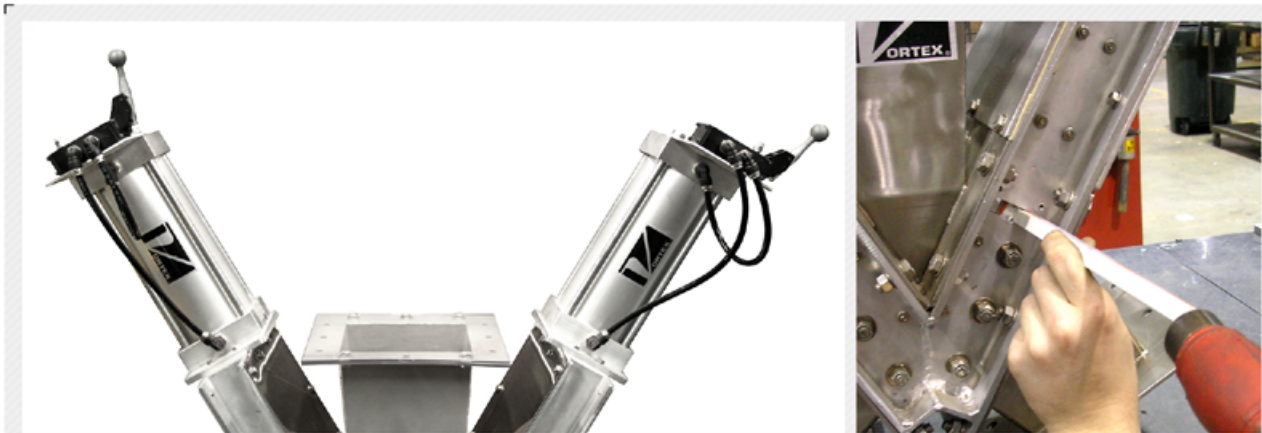
-  Handles powders, granules and pellets
-  Design allows for total material flow control
-  Wear compensating hard polymer seals
-  Seals protected from blast abrasion
-  Positive seal of dust and fine powders
-  Serviceable while in-line
-  Material construction options available
-  Standard sizes: 5" - 24"
Contact us for custom sizes



SQUARE

ROUND

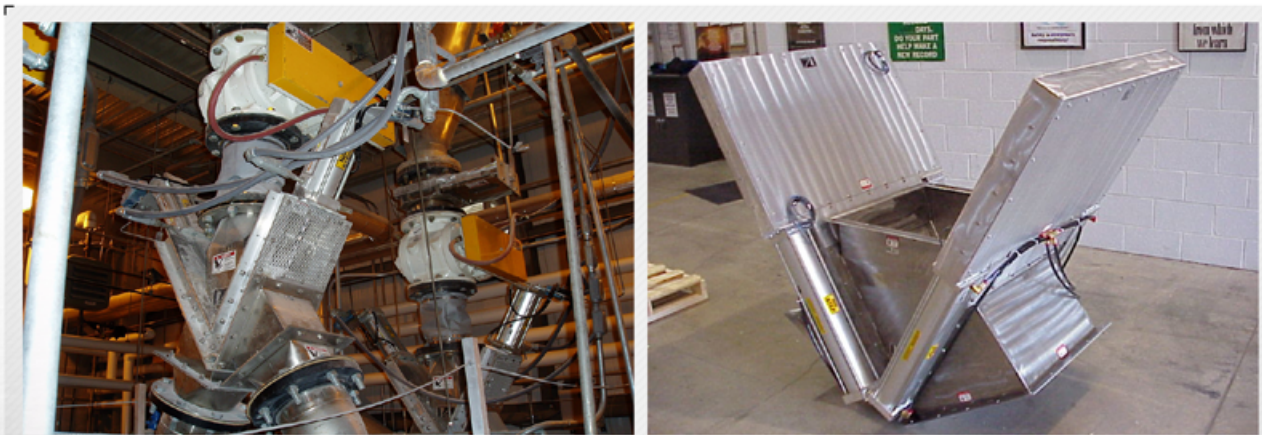
OPTIONS



Multiple actuators allow for independent control of material flow through each outlet

The bonnet seals can be replaced while valve is in-line

DETAILS



8" (203mm) Gravity Vee Diverter below a rotary valve handling zinc oxide

24" (610mm) Dual Cylinder Gravity Vee Diverter for handling flour

APPLICATIONS

For a complete list of specifications, modifications, dimensional drawings and measurements, visit WWW.VORTEXVALVES.COM