



VORTEX WYE LINE DIVERTER HANDLING CALCIUM CARBONATE

- Customer:** Company's policy dictates name cannot be used
- Material:** Calcium Carbonate
- Application:** Divert material in a dilute phase, pressure conveying system
- Challenge:** Provide a diverter capable of switching material between different conveying lines
- Valve:** Vortex Wye Line Diverter
Model DA6-2SSY-SL-MG-SB

Results:

The Wye Line Diverter pictured is another "cross-over" diverter design from Vortex. In this application the customer is handling calcium carbonate in a pressure system. They need added flexibility in switching material between different conveying lines.



This style of Cross-Over Wye Line Diverter gives the customer four different options:

- 1) Conveying material from line A to line C
- 2) Conveying material from line A to line D
- 3) Conveying material from line B to line D
- 4) Conveying material from line A to line C and from line B to line D at the same time.

Cross-Over Diverters are another way Vortex turns unique products into economical, problem-solving solutions.