



Meyer's "Mechanically Flawless" Double Flapgate Valves

"Mechanically Flawless." That was the phrase used by the Assistant Facility Manager at a Solid Waste Management Facility in western Minnesota. This particular Solid Waste Management Facility/Waste to Energy Plant has been successfully using Meyer Double Flapgate Valves for over a year. They are handling the abrasive and sometimes chunky ash product left over from burning 220 Tons of garbage per day.



Prior to purchasing the valves from Meyer, the local contractor awarded the project contacted Meyer along with other competitors to quote this application for handling hot ash from a 1500 degree furnace. A Meyer Sales Representative arranged a meeting with the contractor and showed him the many lasting benefits of using a Meyer Double Flapgate valve.



Some of the benefits included access doors on both sides of the valve, a molded cast handle to make replacing and handling the door easier, along with locating pins for lining up the holes to make starting the screws much faster. Meyer also has extended shafts on both sides that give the customer the option of left or right hand drive or even dual cylinder operation. This particular application also required safety guards which is a standard option with the Meyer offering.