

Plattco Valve Increases Production by 10%

Cyclone



Plattco Model: H-1222 **Equipment Above:** Material: Soda Ash **Equipment Below:**

Screw Conveyor Capacity: 600 cubic feet per hour Pressure Above: -5" wc Pressure Below: 1"wc

Temperature: 400°F

Plattco double dump valve with 6" Dutchman conveying hot soda ash from cyclone back to the mill. Replaced inefficient rotary valve and improved cyclone efficiency so much that production on this process increased 10%.