

success story:

Mexican Magnesium Oxide Plant Production Increases Because of Plattco Valves



Plattco Model: S8-822
Material: Magnesium Oxide & Dolomite
Capacity: 41 cubic feet per hour
Temperature: 1112°F

Equipment Above: Economizer
Equipment Below: Drag Conveyor
Pressure Above: -27" wc
Pressure Below: Atmosphere

This Magnesium oxide plant in Mexico purchased many Plattco double flap airlock valves in 2004. Since installing the Plattco valves on their cyclones, economizers, and kiln feed, their production increased 10% because the superior Plattco valve seal does not allow false ambient air to enter the system, and therefore the efficiency of the burning process improves dramatically.