

Leaders in Separation Technology

High Efficiency

Cyclone

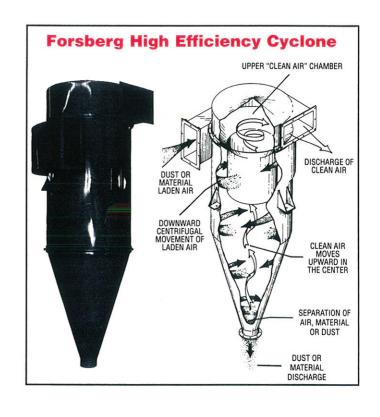
The aerodynamically-designed shape of Forsberg's High Efficiency Cyclones provides superior performance in separating material from the air flow. Dust- or material-laden air enters the cyclone's inlet and is smoothly transitioned into centrifugal motion. The gravitational movement of the circling air downward and the long shape of the cone design direct air into the vortex area where the separation takes place.

H.E. Cyclones are constructed in heavy gauge steel, providing the durability necessary for years of dependable operation. They are constructed in three sections, for ease of assembly and shipping.

H.E. Cyclones are available in either clockwise or counterclockwise rotation of air flow. The inlet and outlet are flanged. Transitions are also available as an option

Forsberg also manufactures 6" and 8" airlocks for the H.E. Cyclone, which allow a continuous, controlled material discharge with a minimal loss of air.

Contact Forsberg for the H.E. Cyclone to meet your cyclone needs and your free product evaluation in our testing facility to ensure complete customer satisfaction prior to your purchase.





Industrial Fans



Vacuum Gravity Separators



Screen Separators



Pressure Destoners



Inertia Screeners



Natural Frequency Conveyors