

Powder handling expert

Hydro ejector











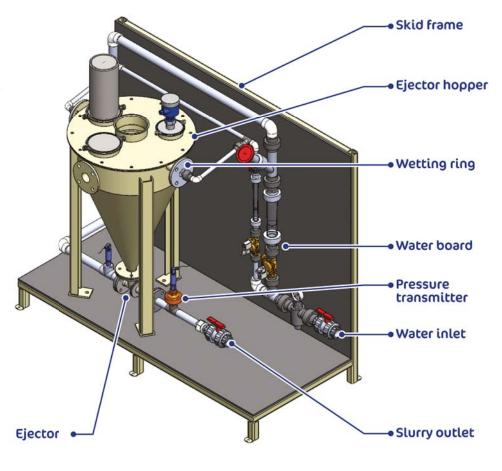
Air & smoke

Hydro ejector:

Designed to transfer microsand, powdered or granulated activated carbon in liquid solution, the Sodimate hydro ejector enables to reduce electrical consumption as service water is used as the medium transfer for conveying the material.

It is fitted with a conical hopper in which powder is injected, a wetting ring designed to prevent any powder construction on the hopper wall and a venturi ejector located at the bottom of the hopper and sized according to the powder throughput.





Avantages:

- Long distance transfer with elevation can be achieved
- Dust free handling
- Low energy consumption
- Can be mounted on a complete skid frame fitted with water board and necessary instrumentation
- Cast iron or stainless steel casting



