







Everything Starts With A Process...

## Start With Daltec Process Fans

## DIAF 691-3095-100 SWSI, Airfoil Bladed Draft Fan, Arrangement 3A

120,555 cfm, 35.0 in wg SP, 100 F° Density 0.0675 lb/ft<sup>3</sup> , 1475 rpm and 734 BHP

- 69" Dia. Airfoil Bladed Centrifugal fan, Carbon Steel Construction
- AISI C1045 steel shaft
- Carbon Steel Casing and Inlet Box
- Arr't 3D Independent Bearing Pedestals mounted on concrete piers
- Housing and Inlet Box have Bolted Access Doors/Drains with Plugs.
- L10 100,000 hr bearings c/w RTD's and Vibration Sensors
- Labyrinth type shaft seals
- Flexible Grid type coupling with OSHA Shaft Guard
- 800HP/3/50/3300/1500RPM Electric Motor
- Inlet Silencer with Rainhood and Bird Screen, Carbon Steel Construction
- Inlet Louvre Damper, Carbon Steel Construction







DILUTION AIR FAN, HRSG- BOLIVIA