



Everything Starts With A Process...

Start With Daltec Process Fans

DIAF 745-3130-100 DWDI, Airfoil Bladed Draft Fan, Arrangement 3D

335,000 cfm, 12.5 in wg SP, 104 F° Density 0.070 lb/ft³, 980 rpm and 992 BHP

- 74.5" Dia. Airfoil Bladed Centrifugal fan, ASTM A36 and A242 Construction
- AISI C1045 Steel Shaft, UTS Inspected
- Carbon Steel Casing and Inlet Boxes
- Arr't 3A Independent Bearing Pedestals mounted on concrete piers; Centre Hung Rotor
- All parts SSPC-SP6 Grey Blast with Epoxy Finish
- Housing and Inlet Box have Bolted Access Doors/Drains with Plugs.
- L10 100,000 hr bearings c/w RTD's and Vibration Sensors and Monitor
- Labyrinth type shaft seals
- Flexible Grid Type Coupling with OSHA Shaft Guard
- Double Variable Inlet with Interconnecting Linkage, Carbon Steel Construction
- Rotork, Electric Actuator
- Inlet Silencers with Rainhoods



FD FAN, POWER PLANT - ISREAL