

About VPC Fans

VPC Fiberglass manufactures a complete line of fiberglass fans for its Composite Fan Technology product line. Our fans are designed to achieve maximum corrosion resistance while offering rugged construction, ease of maintenance, and efficient operation. The fiber-reinforced plastic (FRP) fan is well recognized for its proven success in handling a wide range of corrosive applications, notably in the chemical processing industry and wastewater treatment plants.





Standard Features: MODEL TAHD

Size: I3 sizes available (I2" to 60")

Capacities: Up to 90,000 CFM

Pressures: Up to 2" SP

Color: Standard finish is gray. Additional colors available upon request.

• Solid fiberglass wheel and housing constructed out of premium grade vinyl ester resin

All resin is fire retardant with a Class I flame spread of 25 or less per ASTM E-84

C-glass surface veil on airstream surfaces

Exterior gel coat contains UV inhibitor

• EPDM double lip shaft seal

• 316 SST shaft and hardware

V-belt drive with I.5 S.F. minimum

Fiberglass hood and curb cap

Fiberglass weather cover/guard

Heavy-duty bearings

Extended grease lines

Adjustable motor plate for belt tensioning

TEFC premium efficient motor

Design & Support Services:

We offer engineering and design support to ensure a fan that meets the requirements for your application.

Optional Accessories:

Static Grounding of Airstream, Disconnect Switches (factory mounted), Inlet/Outlet Guards, Exotic Shaft Material and/or Hardware Available, Custom Colors, Synthetic Surface Veil, Inlet/Outlet Transitions, and Custom Resin Formulations Available Upon Request.

Virtual Polymer Compounds | VPC Fiberglass

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