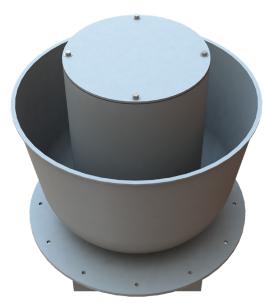


## **About VPC Fans**

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 CVC

**Size:** 6 sizes available (10 " to 30 ")

Capacities: Up to 19,000 CFM

Pressures: Up to 3" 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
- FRP curb cap or wall sleeve
- Heavy-duty bearings
- 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, Roof Curb, Dampers, Disconnect Switches, Inlet/Outlet Guards, Exotic Shaft Material and/or Hardware Available, Custom Colors, Synthetic Surface Veil, and Custom Resin Formulations Available.

### Virtual Polymer Compounds | VPC Fiberglass

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