

# Viron® Laboratory Fans Project Profile



## Hampton University Turner Hall - Hampton, VA

- Uses TWO Viron® International Laboratory Fans on a common plenum
- Effective stack height from the roof is 33 feet vertically with a 15 mph cross wind.
- Manufactured from FRP for inherent sound attenuation without silencers.
- Unaffected by corrosive atmosphere from labs or nearby salt water atmosphere.

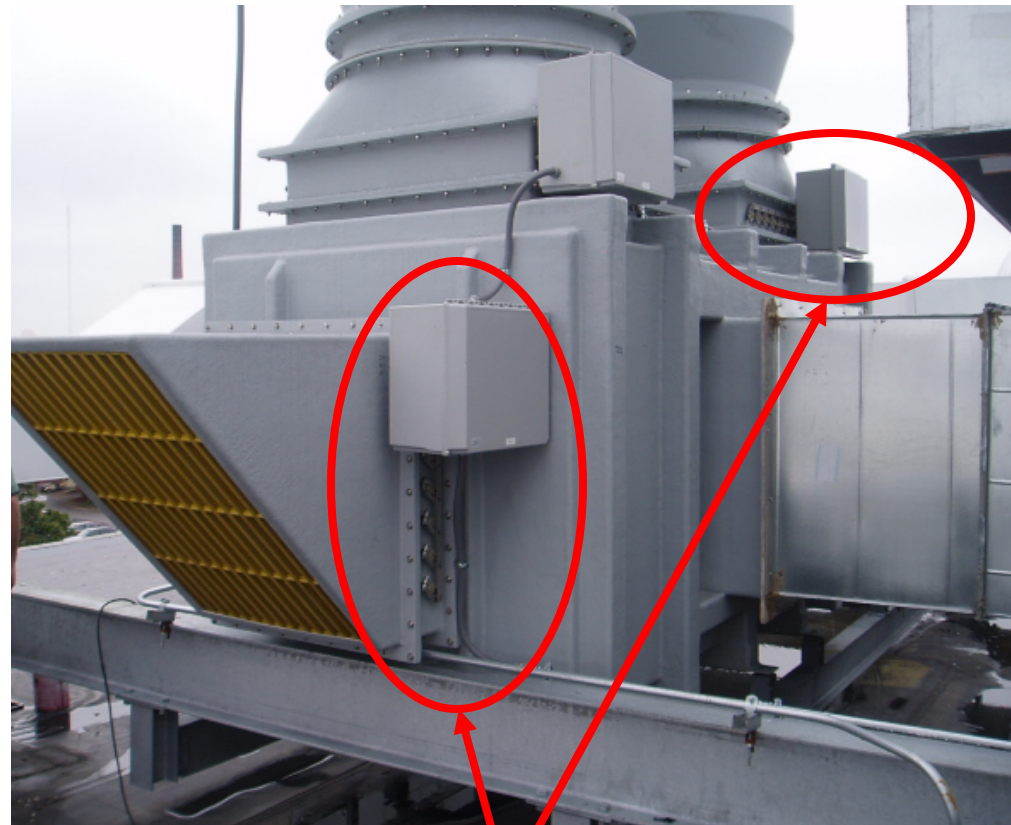




VIRON® VIF-236 FAN VELOCITY STACKS

### **System Overview.**

- Viron® International Model VIP-236 FRP; 23,000 CFM each @ 5" wg static; 1300 RPM.
- Extremely quiet, rigid structure, effective throw height.



RIGID PLENUM/SUPPORT STRUCTURE & STAINLESS STEEL VOLUME DAMPERS & CONTROLLERS