

ASHRAE Technical FAQ

ID 10

Question How much ventilation is required for my industrial ventilation application?

Consult the local authority having jurisdiction over building code requirements for the requirements applicable to your locale (e.g. city building inspector).

[ASHRAE Standard 62.1-2016](#), "Ventilation for Acceptable Indoor Air Quality", plus [ASHRAE BOD approved addenda](#) contains requirements for some spaces within an industrial building (office, restroom), but not for industrial applications.

Answer Industrial applications not covered by this standard should refer to the most recent version of "[Industrial Ventilation Manual](#)" from the American Conference of Government Industrial Hygienists ([ACGIH](#)).

The ASHRAE standard and the "[Industrial Ventilation Manual](#)" may be purchased on-line at our website, www.ashrae.org or by calling 1-800-527-4723 in the USA and Canada or 1-404-636-8400 worldwide.

[ACGIH](#)- American Conference of Governmental Industrial Hygienists, (www.acgih.org)

ASHRAE Pubs [ASHRAE Standard 62.1-2016](#) plus [ASHRAE BOD approved addenda](#).
[2015 ASHRAE Handbook – HVAC Applications](#)

Topic References industrial ventilation, ventilation, industrial, exhaust hood, paint booth, shooting range, rifle range,

	Cognizant ASHRAE Committees	Refer to Organization
1	TC 4.3	ACGIH
2	TC 5.8	US EPA
3	SSPC 62.1	OSHA
4	EHC	NIOSH
5		