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| ASHRAE Technical FAQ |
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| ID  | 10 |
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| Question  | How much ventilation is required for my industrial ventilation application? |
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| Answer  | Consult the local authority having jurisdiction over building code requirements for the requirements applicable to your locale (e.g. city building inspector).[ASHRAE Standard 62.1-2022](https://www.techstreet.com/ashrae/standards/ashrae-62-1-2022?product_id=2501063), "Ventilation for Acceptable Indoor Air Quality", plus [ASHRAE BOD approved addenda](http://www.ashrae.org/standards-research--technology/standards-addenda) contains requirements for some spaces within an industrial building (office, restroom), but not for industrial applications. Industrial applications not covered by this standard should refer to the most recent version of "[Industrial Ventilation Manual](https://www.techstreet.com/ashrae/standards/acgih-industrial-ventilation-a-manual-of-recommended-practice-for-design-30th-edition?product_id=2042252)" from the American Conference of Government Industrial Hygienists ([ACGIH](http://www.acgih.org)).The ASHRAE standard and the "[Industrial Ventilation Manual](https://www.techstreet.com/ashrae/standards/acgih-industrial-ventilation-a-manual-of-recommended-practice-for-design-30th-edition?product_id=2042252)” may be purchased on-line at our website, [www.ashrae.org](http://www.ashrae.org) or by calling 1-800-527-4723 in the USA and Canada or 1-404-636-8400 worldwide.[ACGIH](http://www.acgih.org)- American Conference of Governmental Industrial Hygienists, ([www.acgih.org](http://www.acgih.org)) |
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| ASHRAE Pubs  | [ASHRAE Standard 62.1-2022](https://www.techstreet.com/ashrae/standards/ashrae-62-1-2022?product_id=2501063) plus [ASHRAE BOD approved addenda](http://www.ashrae.org/standards-research--technology/standards-addenda).[2023 ASHRAE Handbook – HVAC Applications](https://www.techstreet.com/ashrae/standards/2023-ashrae-handbook-hvac-applications-i-p?product_id=2225673)  |
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| Topic References  | industrial ventilation, ventilation, industrial, exhaust hood, paint booth, shooting range, rifle range, |
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|  | Cognizant ASHRAE Committees | Refer to Organization |
| 1 | [TC 4.3](http://tc0403.ashraetcs.org/) | [ACGIH](http://www.acgih.org) |
| 2 | [TC 5.8](http://tc0508.ashraetcs.org/) | [US EPA](http://www.epa.gov) |
| 3 | SSPC 62.1 | [OSHA](http://www.osha.gov) |
| 4 | [EHC](https://www.ashrae.org/communities/committees/standing-committees/environmental-health-committee-ehc) | [NIOSH](http://www.cdc.gov/niosh/homepage.html) |
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