No one respirator fits every face. If a respirator doesn’t fit properly, you can’t be sure a worker is adequately protected. A respirator that doesn’t seal effectively to the wearer’s face can allow contaminated air to pass around the respirator.

Why it’s so important to Focus on Fit

Only respirators that form an effective seal can help ensure potentially harmful particles are directed through the respirator’s filters. Fit testing is increasingly being implemented worldwide to help ensure workers are protected.

When you make fit a priority, you help give your employees confidence that they’re protected, so they can give their best.

When selecting respirators, it’s important to consider the hazard, concentration and application.

There are multiple fit testing methods available.

Did you know the 3M™ Aura™ Particulate Respirator has up to a 93% fit test pass rate?*

Learn more at 3M.com/RespiratorFit

*Based on quantitative fit testing in 3M’s United States Fit Test Laboratory in April–May 2021 of subjects with a range of face sizes 1 through 10 on the NIOSH bivariate grid. A passing fit factor is defined as 100, based on OSHA 1910.134. Aura 1870+ was tested, 9205+ and 9210+ pass rates are based on these test outcomes, as further described in the U.S. OSHA Position on Respirator Fit Testing during COVID-19. Individual results may vary. For more information, view this 3M Respirator Fit Study. 3M and Aura are trademarks of 3M. © 3M 2021. All rights reserved.