



Discover the science behind your comfort!



Cool Flow™ Comfort Valve

A new, improved exhalation valve:
opens easily, allowing your exhaled
breath to escape, for improved comfort
and breathability.

Third generation of Aura™
respirators brings comfort
and safety that meets
the needs of different industries!

A range of features and different protection levels
allows you to choose the most suitable type of respirator
for your application.

Contaminated air

Hot exhaled air

>36%
more air flow*

New valve opens more easily and stays open
longer than the original Cool Flow™ Valve
allowing more hot air out to reduce heat build-up

Innovative film
technology

Opens 37% easier*

**°C lower
temperature***

The combination of new valve
and 3M's low breathing resistance,
Advanced Electret (filter) media reduce
heat build-up and increase comfort

Cooler breathing

Upper tab

Lower tab

Easier
to put on, re-position
and take-off*

A grip feature on the exhalation valve
and new tabs on upper and lower panels help make
respirator positioning even easier

**Eyewear
compatibility**

Low profile, curved design provides good
field of vision and helps enhance
compatibility with 3M eyewear. Embossed
upper panel and valve re-direct warm,
exhaled air to help reduce fogging of eyewear.

3 panel design
protection levels
new features

- New exhalation valve
- New braided headbands
- New tabs on upper and lower panels

78%
of workers

surveyed said that Aura 9300+Gen3
valved respirators are more comfortable*