



Breathe Easier on the Tough Jobs

Not All Filters Are Created Equal!

When 3M invented the disc filter category over 15 years ago, it launched a new era of worker protection. Today, the new 2291, 2296 and 2297 P100 Filters bring disc filtration to a new level of performance. These premium disc filters are engineered for easier breathing, making them ideal for tough work environments. The new netting construction technology increases durability for a longer lasting filter. The result is a new standard for disc filter protection, performance and breathability.

Benefits Include:

- Easier breathing through new 3-layer Advanced Electret Filter Media.
- Enhanced durability with abrasion-resistant netting construction.
- Longer service life: *In customer field trials, filters lasted up to twice as long.*

New Advanced Disc Filters— Easier breathing over the life of the filter



Workers can rely on these advanced disc filters for effective protection, easier breathing, rugged durability and extended service life.*

*Note: Based upon feedback from field trial studies.

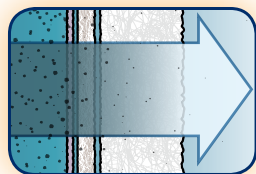
Applications

- Physically strenuous work areas and environments
- Anywhere workers prefer a product with easier breathing characteristics, toughness and longevity
- Mining, shipbuilding, abatement, utilities and more

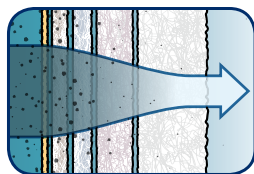


Fewer layers makes breathing easier

Advanced Electret Filter Media efficiently captures particles in three layers of filtration, compared to five layers in traditional filters. The result? Fewer layers makes breathing easier while offering the same level of protection.

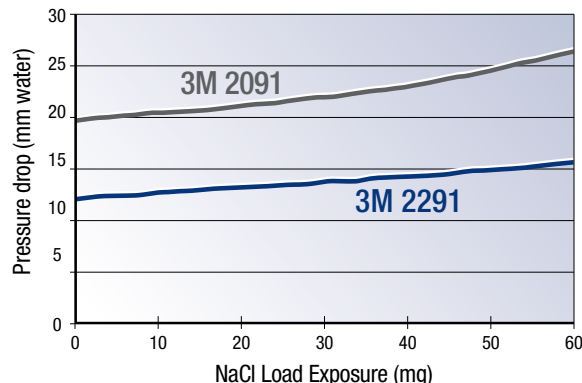


3-Layer Advanced Filter



5-Layer Traditional Filter

NaCl Loading Performance of 3M P100 Disc Filters



Internal 3M test results based on NIOSH Procedure RCT-APR-STP-0057, 0058, 0059 (Rev 1.1, 24 Aug 2005)

Part No.	Product Name	Description	Qty./Case
2291	3M™ Advanced Particulate Filter 2291, P100	NIOSH approved for environments containing certain oil and non-oil based particles.	100/Case
2296	3M™ Advanced Particulate Filter 2296*, P100 with Nuisance Level Acid Gas Relief	NIOSH approved for environments containing certain oil and non-oil based particles. 3M recommended for relief against nuisance level acid gases.	100/Case
2297	3M™ Advanced Particulate Filter 2297*, P100 with Nuisance Level Organic Vapour Relief	NIOSH approved for environments containing certain oil and non-oil based particles. 3M recommended for relief against nuisance level organic vapours.	100/Case

*3M recommended for relief against nuisance levels of organic vapour and acid gases. Nuisance level organic vapour and acid gas refers to concentrations not exceeding applicable government occupational exposure limits. Not NIOSH-approved for organic vapours or acid gases. Do not use for respiratory protection against organic vapours or acid gases.

For more information:

Customer Service: 1-800-364-3577
Internet: www.3M.ca/safety



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WARNING

These filters help protect against certain airborne particles. **Misuse may result in sickness or death.** For proper use, see *User Instructions* in package, supervisor, or contact 3M OH&ESD Technical Service at 1-800-243-4630. In Canada, call 1-800-267-4414.

3M Canada Occupational Health and Environmental Safety
Service and Technical Support Center

1-800-267-4414
or visit www.3M.ca/safety