

3M™ Versaflo™ V-Series Air Control Valves
Relevant Part Numbers: V-300 and V-350

Dear Valued Customer,

Please read this document in its entirety. Please also share this document with anyone who may be affected, such as someone to whom you sold the in-scope products.

During recent evaluations 3M has learned that the V-300 Air Regulating Valve Assembly can exceed the allowable air flow range of 6-15 Cubic Feet Per Minute (CFM) required by the NIOSH standard. When using a V-300 with 125-200 ft or 225-300 ft hose, and operating at the upper end of the pressure schedule listed in the User Instructions, the air flow of the system can exceed the NIOSH allowable upper limit of 15 CFM. This does not pose a health and safety risk for the user, but is outside of the range for compliance with the NIOSH requirement. Because of this, 3M is changing the pressure schedule values for these configurations (Table 1) to comply with the NIOSH requirements. This new pressure schedule should be followed immediately.

Table 1

Air Control Device	High Pressure Hoses W-9435 and W-9445 (3/8" ID)	High Pressure Hose W-2929 (Coiled, 3/8" ID)	Low Pressure Hose W-3020 (1/2" ID)	Supply Pressure Range
V-300	25-100 ft	25, 50, or 100 ft of hose	N/A	30-35 psig (2.1-2.5 kg/cm ²)
	125-200 ft	N/A	N/A	33-47 psig (2.3-3.3 kg/cm ²)
	225-300 ft	N/A	N/A	38-58 psig (2.7-4.1 kg/cm ²)

If you have any questions, please feel free to contact your local 3M representative or 3M Technical Support at 1-800-243-4630.

Sincerely
3M Personal Safety Division

SKUs affected by this User Advisory Notice

	<p>3M™ Versaflo™ Air Regulating Valve Assembly V-300</p>	<p>UPC 00051131370197 3M ID 7100077491</p>
	<p>3M™ Versaflo™ Air Regulating Valve V-350</p>	<p>UPC 00051138661762 3M ID 7000126278</p>



Personal Safety Division

3M Center, Building 235-2W-70
St. Paul, MN 55144-1000

3M PSD products are
occupational use only.

3M Canada

P.O. Box 5757
London, Ontario
N6A 4T1

In United States of America

Technical Service: 1-800-243-4630

Customer Service: 1-800-328-1667

3M.com/workersafety

In Canada

Technical Service: 1-800-267-4414

Customer Service: 1-800-364-3577

3M.ca/Safety

3M and Versaflo are a trademark of 3M.
Used under license in Canada. © 2023, 3M.
All rights reserved. Please recycle.