

3M Science.
Applied to Life.™

3M™ E-A-Rfit™ Dual-Ear Validation System with 3M Cloud



External



The right fit test. Right now.

3M™ E-A-Rfit™ Dual-Ear Validation System

Features:

- Optional 3M Cloud data storage **NEW**
- Dual-ear testing
- Fast, clear accurate results
- Earplug & Earmuff testing capability
- Tests all 7 frequencies
- Report templates for analyzing data **NEW**
- Seamless software integration
- Science-based, quantitative testing
- Compact Design
- Compliant with ANSI/ASA S12.71-2018
- Customizable list of hearing protection models in use **NEW**

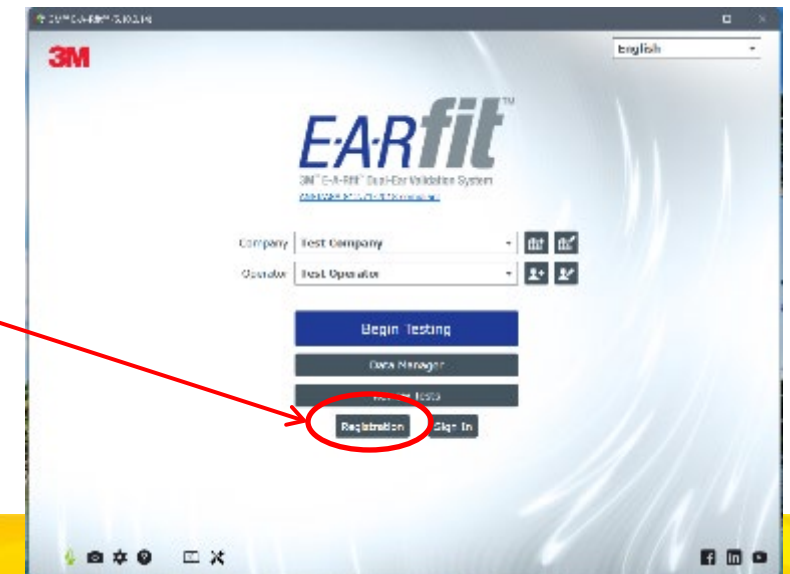


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Available for external download on January 16, 2026

New features available:

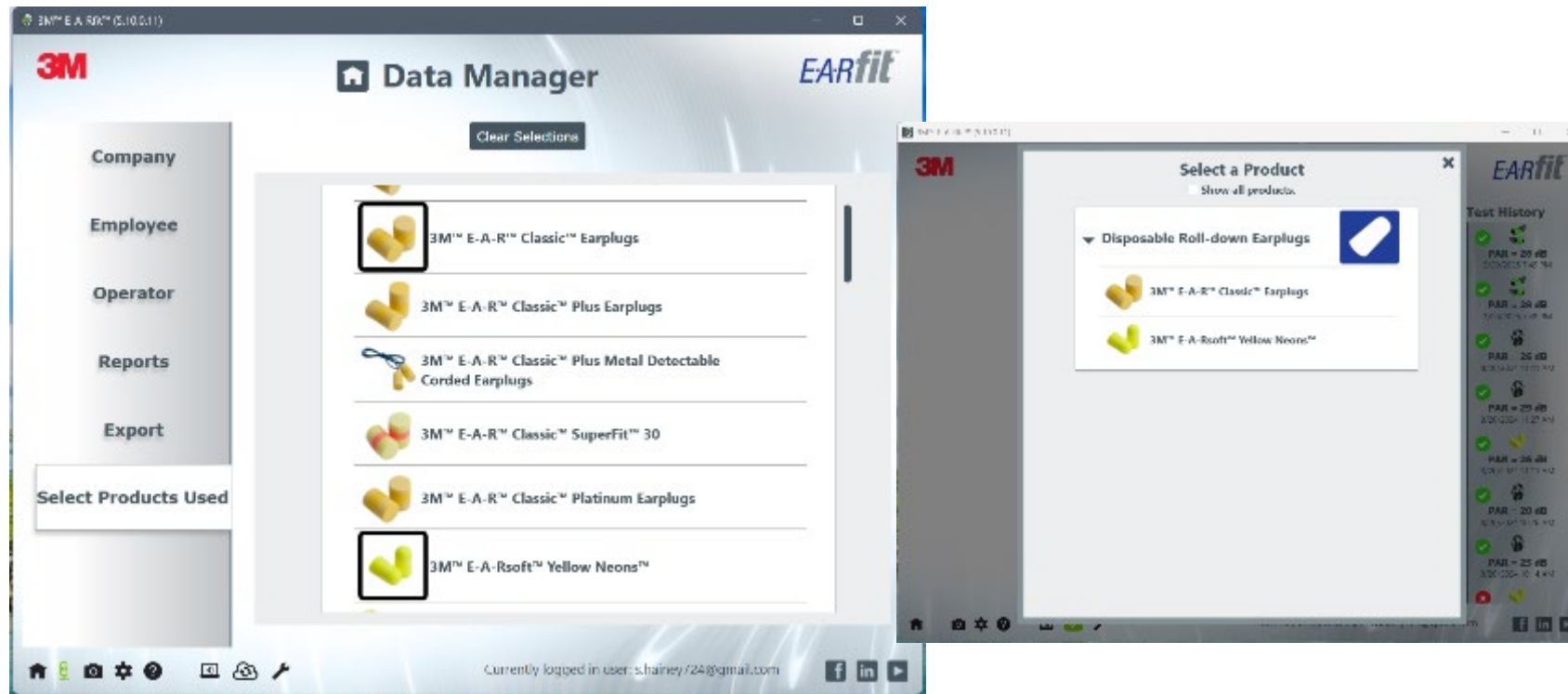
- 1) Optional 3M Cloud data storage through Microsoft™ Azure™:
 - 3M Cloud consolidates and syncs fit-test data when connected to data sources.
 - Fit testing can be conducted simultaneously across multiple sites for an organization.
 - Connection to the 3M Cloud to access the organization's fit-test data allows data sharing among authorized users in same organization.
 - 3M Cloud serves as data back-up for recovery.
 - 3M will ensure data is protected and privacy requirements met.
 - To enable the 3M Cloud feature, request user account. Account can be cancelled anytime, going back to fit-test data stored on the computer or, if configured, on the internal network drive.



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New features available (Continued):

- 2) Filterable list of hearing protection and communications products available to workers



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New Features Available (Continued):

3) New excel templates for data export:

1. “Two Attempt Statistics”: Helps identify hearing protection models that have highest pass rate for attempted fits for individuals fit-tested.
2. “Employee by Product Pass and Fail Rate”:

Product	Total Employees	First Attempt Count	First Attempt Passes	First Attempt Success %
3M E-A-Rsoft Yellow Neons	143	720	512	71.1
3M PELTOR Earmuffs X1A	134	739	715	96.8
3M E-A-R Express Pod Plugs	161	820	564	68.8
3M E-A-R Classic	163	862	568	65.9
3M E-A-R UltraFit	149	770	504	65.5
3M PELTOR Earmuffs X4A	166	911	911	100
3M 1100	142	745	479	64.3
3M E-A-R Classic Small	190	993	647	65.2
3M E-A-R Classic Plus	178	906	600	66.2
3M E-A-R Push-Ins	145	737	495	67.2
3M E-A-Rsoft SuperFit	155	748	498	66.6
3M No-Touch	158	799	526	65.8
3M E-A-Rsoft FX	154	790	519	65.7
3M E-A-Rsoft Yellow Neon Large	135	685	468	68.3

Company	Employee Last Name	Employee First Name	Employee Exposure	Company Exposure Limit	Employee ID	Work Group	Date	Product	PAR84	Protection Sufficiency Binaural	Protected Exposure dBA
ABC	Cook	Victoria	98	85	250	Honing	2/28/2020 11:15	3M E-A-R Push-Ins	30	PASS	68
ABC	Watson	Nathan	92	85	407	Turning	2/28/2020 11:15	3M PELTOR Earmuffs X1A	22	PASS	70
ABC	Wallace	Kimberly	100	85	425	Grinding	2/28/2020 11:15	3M E-A-R Classic	31	PASS	69
ABC	Hill	Andrew	93	85	1130	Drilling	2/28/2020 11:15	3M E-A-R Push-Ins	29	PASS	64
ABC	Castro	Benjamin	92	85	1159	Turning	2/28/2020 11:15	3M E-A-Rsoft FX	32	PASS	60
ABC	Walker	Victoria	92	85	2221	Turning	2/28/2020 11:15	3M E-A-Rsoft Yellow Neons	4	FAIL	88
ABC	Walker	Victoria	92	85	2221	Turning	2/28/2020 11:17	3M E-A-Rsoft Yellow Neons	15	PASS	77
ABC	White	Julie	97	85	30	Lapping	2/29/2020 11:15	3M E-A-R Express Pod Plugs	28	PASS	69
ABC	Green	Joyce	102	85	1582	Cylindrical Grinding	2/29/2020 11:15	3M E-A-Rsoft Yellow Neon Large	28	PASS	74
ABC	Foster	Kelly	101	85	139	Surface Grinding	2/29/2020 11:33	3M E-A-R Push-Ins	27	PASS	74
ABC	Patterson	Karen	105	85	327	Stamping	3/1/2020 11:15	3M PELTOR Earmuffs X4A	27	PASS	78
ABC	Taylor	Rachel	93	85	428	Drilling	3/1/2020 11:15	3M E-A-R Classic Small	28	PASS	65
ABC	Torres	Betty	97	85	843	Lapping	3/1/2020 11:15	3M E-A-Rsoft Yellow Neon Large	33	PASS	64
ABC	Brown	Joan	97	85	670	Lapping	3/1/2020 11:17	3M E-A-Rsoft Yellow Neons	33	PASS	64
ABC	Ellis	Linda	98	85	100	Honing	3/2/2020 11:15	3M PELTOR Earmuffs X4A	29	PASS	69
ABC	Perez	Linda	105	85	220	Stamping	3/2/2020 11:15	3M E-A-Rsoft FX	34	PASS	71
ABC	Johnson	Jack	102	85	1682	Cylindrical Grinding	3/2/2020 11:15	3M PELTOR Earmuffs X1A	22	PASS	80
ABC	Scott	Charles	100	85	2101	Grinding	3/2/2020 11:15	3M E-A-R Classic Small	11	FAIL	89
ABC	Scott	Charles	100	85	2101	Grinding	3/2/2020 11:17	3M E-A-R Classic Small	25	PASS	75

Note: Names and data in tables above are fictitious and for illustration only.

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New features available (Continued):

3) New excel templates for data export (Continued):

3. “Employees due for Testing”:

- Enter the date range of interest
- Export data showing employees who have not been fit tested within the date range

For example below, User entered “9/30/2024 to 10/01/2025” for employees listed in table in previous slide and exported the data generated:

Company	Employee Last Name	Employee First Name	Employee ID	Work Group	Department	Last Known Test Date
ABC	Howard	Mark	21	Surface Grinding	Surface Grinding	6/2/2023
ABC	Gutierrez	Ashley	87	Surface Grinding	Surface Grinding	2/15/2023
ABC	Perry	Joshua	1465	Broaching	Broaching	6/2/2023
ABC	Jackson	Walter	2130	Blanking	Blanking	5/21/2024
ABC	Patel	Daniel	604	Drilling	Drilling	8/16/2023
ABC	Reynolds	Jerry	1493	Cylindrical Grinding	Cylindrical Grinding	10/24/2023
ABC	Moreno	Jonathan	83	Honing	Honing	12/5/2022
ABC	Long	Diane	1073	Stamping	Stamping	8/16/2023
ABC	Scott	Joyce	1656	Lapping	Lapping	6/2/2023
ABC	Cole	Steven	2276	Surface Grinding	Surface Grinding	5/21/2024
ABC	Davis	Jean	2342	Milling	Milling	8/16/2023

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