

THE MOST PREPARED SPACES HAVE FELLOWES





Fellowes Brands, a fourth generation global family business, creates innovative solutions that comprehensively promote inspiration, functionality and well-being in the workplace. Our collection of brands provides specialty services and expertise to ensure your people operate, perform and feel their best-and your work environment prospers.



FAMILY BUSINESS **SINCE 1917**





Trendway>



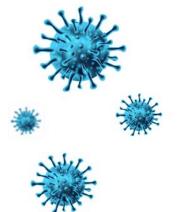


The Rapid Global Spread Of Covid-19

has increased our urgency to protect ourselves and each other. Healthy and safe facilities matter now. more than ever.

MAXIMUM VIRUS PROTECTION





The Airborne Threat is Real

Global healthcare experts and virologists agree: airborne, aerosol transmission of viruses poses a significant threat.

The Centers for Disease Control (CDC) found that COVID-19 can travel up to 13 feet in the air¹

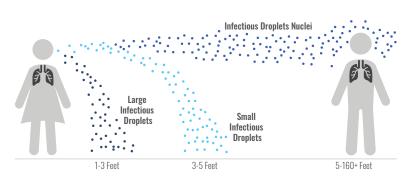
The New England Journal of Medicine reported the virus can remain suspended in air for up to 3 hours²

How People are Infected

Study after study proves viruses can be spread

through air via two transmission methods.

- Airborne transmission via large droplets (> 10 microns) when people cough or sneeze (3-6ft risk)
- Airborne transmission through small particles (<5 microns) also generated by coughing/sneezing/talking



Fellowes[®] AeraMax[®] Pro Air Purifiers **Remove Airborne Contaminants**

including coronavirus*, using a combination of smart and integrated technologies - only from Fellowes.

For months, the CDC, ASHRAE, and 'healthy building' scientific advocates have recommended portable air cleaners using HEPA filtration for protection against SARS-Cov-2. Fellowes® AeraMax® Pro air purifiers' four-stage True HEPA filtration system proved to be effective in reducing the aerosolized airborne concentration of Human Coronavirus 229E in a test chamber, reaching 99.99% airborne reduction within one hour of operation.

"These latest test results on the Fellowes AeraMax Pro air purifiers provided by an independent third-party accredited (ISO/IEC 17025) laboratory are significant. I continue to be impressed with the findings on the efficacy of this technology/device by Fellowes."

Dr. Rajiv Sahay, Director of Environmental Diagnostics Laboratory at Pure Air Control Services based in Clearwater, Florida



*Fellowes AeraMax Pro air purifiers were demonstrated through independent laboratory testing to be effective in reducing aerosolized

PROTECT WHAT MATTERS MOST



Your patients and visitors in MEDICAL FACILITIES

Poor air quality can lead to the airborne transmission of bacteria and viruses. In waiting rooms and consultation rooms in medical facilities the air must be cleaned in addition to surface and hand cleaning.





Your patients and employees in DENTAL FACILITIES

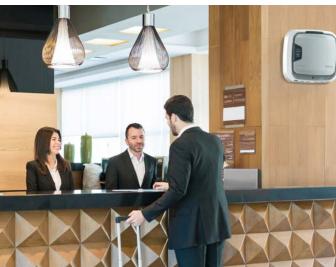
The dental profession is notorious for poor air quality, with labs brimming with dust from molding and grinding appliances, and dental practices teeming with germs and bacteria from patient procedures. How bad is it? The dental profession has five of the top ten unhealthiest occupations, according to the U.S. Department of Labor.





Your residents and staff in ASSISTED LIVING FACILITIES

The elderly are more vulnerable to viruses and other respiratory illnesses and have the added concern of weakened immune systems. There is also a high amount of visitors and an obvious need to protect the workforce from potential airborne threats.





Your employees in CORPORATE OFFICES

Office buildings are a prime example of a space that we share for upwards of 9 hours every day and have a constant flow of visitors, vendors and employees who bring viruses, germs and pathogens into the workplace with them. Couple that with odors from food left in wastebaskets, conference rooms and common areas and it's an IAQ hot spot.

Your students and staff in CLASSROOMS AND DAYCARE FACILITIES

Common areas and classrooms are breeding grounds for germs—and young respiratory systems are more susceptible to irritants that can exacerbate childhood allergies and asthma. What's more, facilities staff find it increasingly difficult to effectively clean high-traffic areas rife with bacteria and viruses.

Your customers, guests and staff in HOSPITALITY, BEAUTY AND FITNESS FACILITIES

Busy shared air environments where we spend our free time and our money, can be high risk for transmission. Improved indoor air quality is a great way to provide maximum peace of mind for customers and improve brand perception. Hygiene and sanitation is essential in these environments.

WHY AERAMAX PRO



99.99% EFFECTIVE AGAINST CORONAVIRUS

*Fellowes AeraMax Pro air purifiers were demonstrated through independent laboratory testing to be effective in reducing aerosolized airborne concentration of Human Coronavirus 229E in a test chamber, reaching 99.99% airborne reduction within 1 hour of operation.

EFFECTIVE Proven Performance

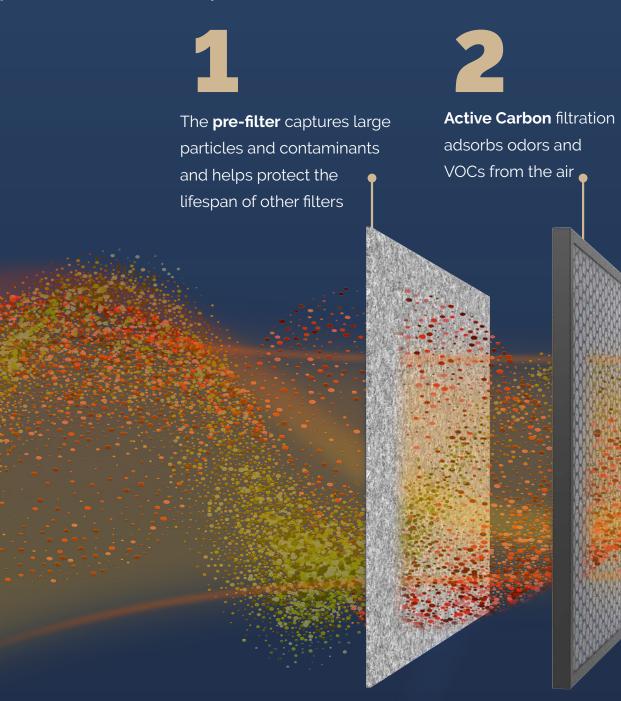
SMART Patented, Responsive Technology

INTEGRATED A Seamless Addition

RELIABLE Commercial Grade Durability

EFFECTIVE **Proven Performance**

The AeraMax Pro four-stage filtration process uses the following proven methods to effectively clean the air



The True HEPA filter captures and traps **99.97%** of airborne particles*

Anti-microbial treatment on the HEPA filter effectively reduces the development of bacteria and fungi on the filter



The **PlasmaTrue™** the particulate filter

Bipolar Ionizer improves the capture efficiency of

SMART **Patented, Responsive Technology**



Patented EnviroSmart[™] Technology uses dual self-regulating laser sensors to measure sound, motion and air quality

This technology means that AeraMax Pro works hard when it needs to, and shifts to standby when possible, saving energy and extending filter lifespan.

There are two sensing modes:

- Normal Mode: automatically adjusts between all fan speeds to control air quality (ideal for most shared spaces)
- Quiet Mode: uses quieter fan speeds when the space is occupied and all fan speeds when space is unoccupied (ideal where noise could be a concern)





Seeing is believing - the best way to show your facility occupants that you are taking their health seriously is to actually show them! The Invisible becomes visible with PureView[™] Technology, a display that allows occupants to see the difference as they feel the difference.

Two high grade laser particle counters monitor air quality as it enters and exits the machine, enabling the screen to show the air quality data in two different display modes:

- Room Status: shows the current air quality in the room and the % of particles being captured in real-time.
- PM2.5: Displays real-time the PM2.5 levels entering the unit and being removed in the filtration process.

The screen also showcases VOC/Odor levels and filter change reminders.

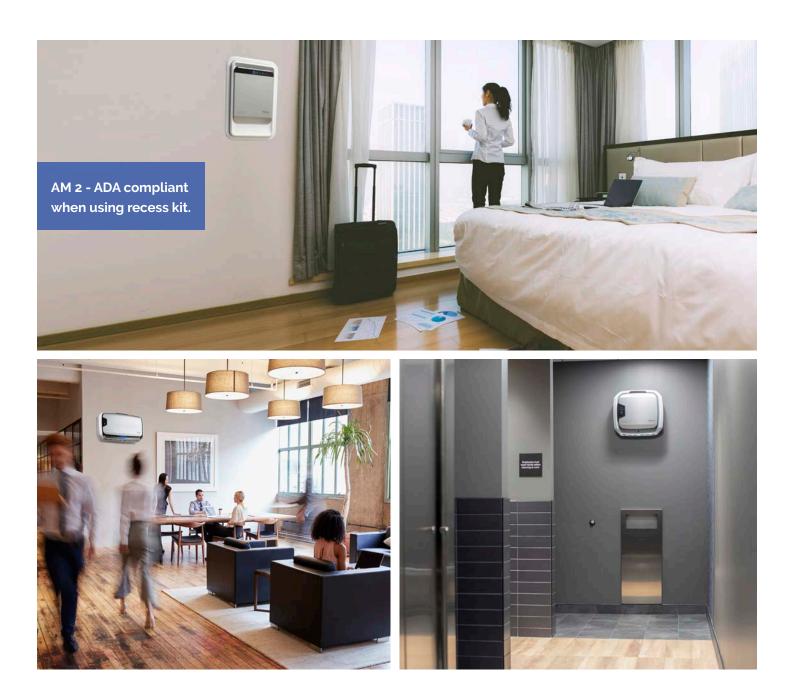
Maximum peace of mind for your facility users and maximum visibility for your facilities team.





INTEGRATED **A Seamless Addition**

Fellowes AeraMax Pro was designed to seamlessly integrate into your facility's environment. All models are wall-mountable, unobtrusive and aesthetically pleasing, so you can provide worryfree air purification wherever it's needed most.



RELIABLE **Commercial Grade Durability**

All AeraMax Pro units are built with 24/7/365 operation in mind. That means continual use...and that means they're constructed with superior components, high-grade filters and reinforced housings.

> Touch Control • Panel



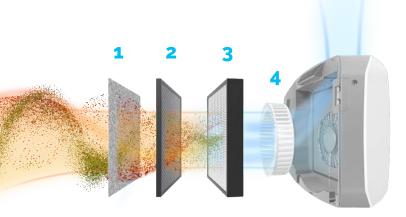
AM 3 & 4 = 5 year warranty AM 2 = 3 year warranty



The AeraMax Pro Difference

It Starts With Great HEPA Filtration

A well-engineered machine is guickly let down if using poor filters. Our True HEPA filters conform to IEST 1.5 HEPA Standard which proves 99.97% at the 0.3 micron size. In addition, our filters can capture more than 97.8% of pollutants at 0.1-0.15 microns, based on IBR Laboratories test data.



A fallacy: HEPA Stops **Filtering Below 0.3 Microns**

HEPA filters do not work like a sieve. The reality is that HEPA filters can capture ALL particle sizes. Due to the physics of how HEPA filters work (diffusion, interception and impaction), there is often an insignificant drop in filtration efficiency close to 0.3 micron. Filtration efficiency continues at a high percentage well below this particle size.

The four stage filtration process:

- 1. **Pre-Filter** captures large particles
- 2. Active Carbon filtration adsorbs odors and VOCs from the air
- 3. True HEPA filter captures small particles as small as 0.15 micron
- 4. PlasmaTrue™ Bipolar Ionizer improves the capture efficiency of the particulate filter

It Doesn't Stop at Viruses

The average person inhales 3,000 gallons of indoor air every day. Most people spend 90% of their time indoors and nine hours per day in shared environments-spaces that are up to five times more polluted than outdoors.



The Experts Agree

CDC: "Consider using portable high-efficiency particulate air (HEPA) fan/ filtration systems to help enhance air cleaning (especially in higher risk areas)."

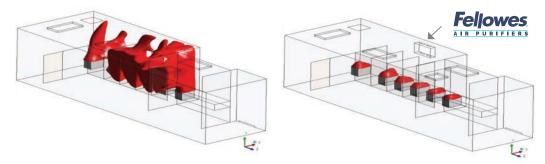
Source: https://www.cdc.gov/coronavirus/2019-ncov/community/office-buildings.html

The Science of Clean Air

Computational Fluid Dynamics (CFD) Study

We conducted a comprehensive Computational Fluid Dynamics (CFD) simulation in an average, six-stall women's restroom. The study scenario included six toilets flushing at once, continuously with all stall doors closed.

Contaminant Cloud Without System



Increase in pure air in area directly in front of stalls

Wall Mount Benefits



How Is ACH Calculated

ACH is the amount of times we can move the volume of air in a room through our machine. It might seem complex, but the calculation is simply





Contaminant Cloud With System Over Stalls

Significant decrease in concentration of contaminant at 2.5 PPM (red) To achieve this with HVAC would require 250% flow rate increase

- During our CFD simulation testing we observed significant full
- room filtration efficiency when wall mounted.
 - Solution can be installed closer to the source concern
 - Creates whole-room circulation and increases clean air distribution (less obstacles in air path)
 - Contaminated air is pulled closer to head height (breathing level) and not from the floor
 - Improves efficiency of ACH performance

AeraMax Profesional room size recommendations are based on delivering



An ACH of 5 means your air is being cleaned every



TESTIMONIALS

Delivering A Great Guest Experience

Legoland Discovery Center

Kid-centric LEGOLAND[®] Discovery Center's restrooms are visited by hundreds or thousands of visitors every day. Keeping them clean is challenging. Air fresheners only mask bathroom odor and do nothing to prevent the airborne germs that accompany them. For a truly clean facility, LEGOLAND[®] installed AeraMax Pro air purifiers in each of its facility's restrooms, resulting in a significant improvement in key performance indicators (KPI) for facility cleanliness.

"Clean air helped me deliver a CLEANER facility."

Nick Miller, General Manager

Setting Students Up for Success with Clean Air

Culver Academies

The installation of the Fellowes air purifiers provided a permanent solution to air quality issues. In the military academy's boys' barracks, the older HVAC system was built under different requirements and was unable to handle the air changes per hour (ACH) required to keep the air clean. That's important since viruses and germs tend to linger in the air. So, the installation of Fellowes air purifiers significantly boosted the ACH in the enclosed spaces. They also provided hands-free operation by way of exclusive PureView Technology. Because each unit has a large digital display, students and staff could see the cleaning progress, which allayed any fears.

"Our teachers, students and administrators can see the air being cleaned, which provides a feeling of safety."

Michael Squires, Commandant of Cadets





Little Lungs Need AeraMax Pro

Tiny Sprouts Early Childhood Center

Catering to 60 children—from infants to Pre-K—every day, Tiny Sprouts Early Childhood Center in Rutherford, NJ had a significant germ and odor problem that was unsolved by traditional cleaning methods. So, Director Emily Sousa installed AeraMax Pro units throughout the school. The impact was immediate. And dramatic. "We've seen a significant difference in air quality," Sousa says. "In the morning, the room smells fresh and there's a complete difference in the way it feels." What's more, the new air purification routine paid additional dividends. Parents from other schools switched their children to Tiny Sprouts specifically because of its stance on cleanliness, health and safety, as well as the installation of the AeraMax Pro units.

"We were able to solve ongoing problems with odors and germs."

Emily Sousa, Owner and Director

Providing safety and security

LittleStar ABA Therapy

LittleStar ABA Therapy operates five centers in Indiana for children and young adults on the autism spectrum, offering individual and group learning spaces, as well as individualized therapy, testing and behavioral analysis. That often means operating in close guarters, working with individuals not attuned to some of the social distancing imperatives brought on by the recent global pandemic. That presented a unique challenge to administrators and staffand a concern for parents of participants. Fellowes installed a range of Fellowes air purifiers for the LittleStar facilities. Given that Fellowes produces different air purifiers designed for a variety of room sizes, LittleStar was able to specify the exact type of Fellowes air purifier that was ideal for the space in need of cleaner, fresher air.

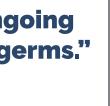
"The needs of people with autism don't just stop because of the onset of COVID-19."

William Brunner. Chief Financial Officer















THE LINEUP

AERAMAX PRO AM2

Small. But big.

The super slim design of the AeraMax Pro 2 makes it the perfect fit for smaller spaces, offering 3-5 air changes per hour in shared indoor spaces between 150 and 250 square feet. It's ideal for smaller examination rooms, narrow hallways and small public restrooms.

AERAMAX PRO AM4

The right size for large spaces The AeraMax Pro 4 is the largest of our commercial grade air purification systems and will deliver an air change every 20 minutes in rooms up to 1100 square feet. Multiple units can be used for larger spaces making it the ideal solution for open office layouts, large conference rooms and many large shared air spaces.









AERAMAX PRO AM3

The perfect fit for most rooms

Our AeraMax Pro 3 is perfect for most rooms, providing up to 3 air changes every hour in rooms as large as 550 square feet. It's ideal for offices, conference rooms, classrooms, restrooms, waiting rooms and enclosed shared spaces.

AeraMax Pro Product Specifications

Filter Solutions



AERAMAX PRO AM2

AERAMAX PRO AM3 PC AERAMAX PRO AM4 PC AERAMAX PRO AM3

AERAMAX PRO AM4

Smart Technology	EnviroSmart Technology	PureView Technology EnviroSmart Technology	PureView Technology EnviroSmart Technology	EnviroSmart Technology	EnviroSmart Technology
Area Coverage	150 Square Feet (5 ACH) 250 Square Feet (3 ACH)	300 Square Feet (5 ACH) 550 Square Feet (3 ACH)	650 Square Feet (5 ACH) 1100 Square Feet (3 ACH)	300 Square Feet (5 ACH) 550 Square Feet (3 ACH)	650 Square Feet (5 ACH) 1100 Square Feet (3 ACH
No. of Fan Speeds	5	5	5	5	5
Airflow (CFM)	35, 43, 51, 64, 100	76, 93, 112, 140, 220	153, 186, 224, 280, 440	76, 93, 112, 140, 220	153, 186, 224, 280, 440
Sound Pressure Levels (dB)	45, 48, 51, 60, 64	38, 41, 48, 52, 67	42, 44, 51, 53, 68	38, 41, 48, 52, 67	42, 44, 51, 53, 68
System Dimensions (HxWxD)	22.6" x 14" x 4.1" (566 x 348 x 102mm)	19.6" x 20.9" x 9" (499 x 531 x 228 mm)	19.6" x 34.7" x 9" (499 x 881 x 228 mm)	19.6" x 20.9" x 9" (499 x 531 x 228 mm)	19.6" x 34.7" x 9" (499 x 881 x 228 mm)
System Weight	10.6 lbs. (4.8kg)	20 lbs. (9.1kg)	35 lbs. (15.1 kg)	20 lbs. (9.1kg)	35 lbs. (15.1 kg)
Power Consumption (W)	5, 7, 11, 33, 55	5, 8, 11, 21, 100	8, 12, 18, 35, 166	5, 8, 11, 21, 100	8, 12, 18, 35, 166
Energy Star Certified	Yes	Yes	Yes	Yes	Yes
Power Requirements	120v, 60Hz, 2A	120v, 60Hz, 2A	120v, 60Hz, 2A	120v, 60Hz, 2A	120v, 60Hz, 2A
Electrical Safety Certification	UL	UL	UL	UL	UL
Air Intake / Outlet	Sides / Top	Bottom / Top	Bottom / Top	Bottom / Top	Bottom / Top
Control Panel	Capacitive Touch	Capacitive Touch & TFT LCD PureView Screen	Capacitive Touch & TFT LCD PureView Screen	Capacitive Touch	Capacitive Touch
Housing Material	UV Stabilized ABS	UV Stabilized ABS	UV Stabilized ABS	UV Stabilized ABS	UV Stabilized ABS
Operating Temperature	50-104°F (10°C-40°C)	41-104°F (5°C-40°C)	41-104°F (5°C-40°C)	41-104°F (5°C-40°C)	41-104°F (5°C-40°C)
Operating Humidity	Up to 60% RH	Up to 60% RH	Up to 60% RH	Up to 60% RH	Up to 60% RH
Warranty	3 Year Limited	5 Year Limited	5 Year Limited	5 Year Limited	5 Year Limited

Filters for AeraMax AM3 & 4 Models	Standard Filter Configuration	Hybrid Filter	Full Carbon Filter (High Odor/VOC)	Pre-Filters
Filter Type	3/8" Carbon Filter (w/pre-filter) 2" True HEPA	2" filter containing 50% Carbon & 50% True HEPA	2" Carbon Filter (w/pre filter)	Replacement Pre-Filter
HEPA Filter Media	Approx. 27 sq ft.	Approx. 14 sq ft.	NA	NA
Antimicrobial Treatment	Yes (True HEPA)	Yes (True HEPA)	No	No
Active Carbon Weight	Approx. 1lb.	Approx. 4lb.	Approx. 6lb.	NA
Estimated Filter Life	3/8" Carbon: 6 Months 2" True HEPA: 12 Months	12 Months	12 Months	6-12 Months
Pack Size	3/8" Carbon: 4 Pack 2" True HEPA: 2 Pack	2 Pack (ships with pre-filters)	2 Pack	4 Pack
Item Numbers	3/8" Carbon: 9416502 2" True HEPA: 9416602	9436902	9436802	9600501





Standard Filter Configuration	Full True HEPA Filter	Full Carbon Filter (High Odor/VOC)	Pre-Filters
1¾" filter containing 50% Carbon & 50% True HEPA	1 ³ ⁄4" True HEPA filter	1¾" Carbon Filter	Replacement Pre-Filter
Approx. 5.4 sq ft.	Approx. 12.3 sq ft.	NA	NA
Yes (True HEPA)	Yes	No	No
Approx. 0.75lb.	NA	Approx. 1.5lb.	NA
12 Months	12 Months	12 Months	6-12 Months
1 Pack	1 Pack	1 Pack	4 Pack
9544501	9544301	9544601	9608401
	Configuration 1¾" filter containing 50% Carbon & 50% True HEPA Approx. 5.4 sq ft. Yes (True HEPA) Approx. 0.75lb. 12 Months 1 Pack	ConfigurationFull True HEPA Filter1¾" filter containing 50% Carbon & 50% True HEPA1¾" True HEPA filterApprox. 5.4 sq ft.Approx. 12.3 sq ft.Yes (True HEPA)YesApprox. 0.75lb.NA12 Months12 Months1 Pack1 Pack	ConfigurationFull True HEPA Filter(High Odor/VOC)1¾" filter containing 50% Carbon & 50% True HEPA1¾" True HEPA filter1¾" Carbon FilterApprox. 5.4 sq ft.Approx. 12.3 sq ft.NAYes (True HEPA)YesNoApprox. 0.75lb.NAApprox. 1.5lb.12 Months12 Months12 Months1 Pack1 Pack1 Pack

CONFIGURATIONS

Wall Mount							
Wall mounted (plate) with plug	Wall mounted hard wired	Wall mounted hard wired	Wall mounted hard wired	Wall mounted hard wired			
AM2 9416101	AM3 PC 9573001	AM4 PC 9573101	AM3 9416201	AM4 9416301			
Floor Stand							
Floor Stand Accessory 9540901	Plug (power outlet)	Plug (power outlet)	Plug (power outlet)	Plug (power outlet)			
Recess Kit Accessory (Hard Wired Install) 9540801	AM3S PC 9573201	AM4S PC 9573301	AM3S 9450001	AM4S 9451201			
	with plug AM2 9416101 Floor Stand Accessory 9540901 Recess Kit Accessory (Hard Wired Install)	Wall mounted (plate) with plug Wall mounted hard wired AM2 AM3 PC 9416101 9573001 Floor Stand Accessory 9540901 Recess Kit Accessory (Hard Wired Install) Plug (power outlet)	Wall mounted (plate) with plug Wall mounted hard wired Wall mounted hard wired AM2 AM3 PC AM4 PC 9416101 9573001 9573101 Floor Stand Accessory 9540901 Recess Kit Accessory (Hard Wired Install) Plug (power outlet) Plug (power outlet)	Wall mounted (plate) with plug Wall mounted hard wired Wall mounted hard wired Wall mounted hard wired AM2 AM3 PC AM4 PC AM3 9573001 AM3 9416101 9573001 9573101 9416201 Floor Stand Accessory 9540901 Recess Kit Accessory (Hard Wired Install) Plug (power outlet) Plug (power outlet) Plug (power outlet) AM3S PC AM4S PC AM3S AM3S PC AM3S			















To learn more about AeraMax[®] Pro products, watch customer testimonials and get further technical information and more **visit us at WWW.AAASOLUTIONS.COM or call 1-800-821-4430**





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