The Commonwealth of Massachusetts Executive Office of Health and Human Services Department of Public Health Bureau of Health Professions Licensure



#### Board of Registration in Pharmacy 250 Washington Street Boston, MA 02108-4619

pharmacy.admin@mass.gov
(800) 414-0168 (office) / 617-973-0980 (fax) / (617) 973-0895 (TTY)

## APPLICATION FOR REGISTRATION TO MANAGE AND OPERATE A NEW COMMUNITY PHARMACY WITHIN MASSACHUSETTS\*

#### **Instructions:**

Use this application to be issued a permit to manage and operate a pharmacy. The Massachusetts registered pharmacist who is responsible for the management and operation of the pharmacy must complete this application for registration to manage and operate a pharmacy and submit it to the Board before the pharmacy can operate.

\*Non-resident pharmacy licensure is not yet available.

The forms and documents listed below must accompany each application.

#### **Checklist:**

 A completed checklist and application form, fully and properly completed and signed by the pharmacist who is to manage and operate the pharmacy.
 A statement of the scheduled hours during which the pharmacy is to remain open, including the time of opening and closing during regular business hours for each day of the week.
 The new pharmacy fee of \$525 payable by check or money order to the <i>Commonwealth of Massachusetts</i> NOTE: Cash or foreign currency is not accepted. This fee is non-refundable and non-transferable.
 An application for a Massachusetts controlled substance registration. Include a check or money order payable to the <i>Commonwealth of Massachusetts</i> for \$225. Cash or foreign currency is not accepted. This fee is non-refundable and non-transferable.
 Blueprint or architectural drawing: see below for <u>Requirements for Certified</u> Blueprints/Architectural Drawings

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 If a Drug Store pharmacy is proposing to locate within any healthcare facility, documentation of approval from the facility's licensing body(s) must be attached.
 A copy of the corporation's Articles of Organization signed and sealed by the Secretary of State if the corporation is incorporated in the Commonwealth.
 If the corporation in incorporated is in another state, submit a copy of the corporation's Foreign Corporation Certificate, signed and sealed by the Secretary of State pursuant to M.G.L. c.181, § 4.
 A statement of the name and address of each officer and director of the corporation and the position held.
 The d/b/a name of the business.
 If the corporation is not publicly owned, list the total amount and type of stock issued to each stockholder and the names and addresses of said stockholder(s).

For complete information regarding registration of a new pharmacy, please refer to 247 CMR 6.00. All Board regulations may be found at <a href="https://www.mass.gov/law-library/247-cmr">https://www.mass.gov/law-library/247-cmr</a>

All fees are non-refundable and non-transferable.

Please be advised that no pharmacy shall begin to operate until the application has been approved by the Board and:

- 1) The pharmacist Manager of Record has received from the Board a permit number to manage and operate the pharmacy.
- 2) The pharmacy has received a controlled substances registration number.

To obtain a DEA number, please contact the Drug Enforcement Administration (DEA) office for an application:

J.F.K. Federal Building

Drug Enforcement Administration

Room E400

15 New Sudbury Court Boston, MA 02203-0131

(617) 557-2200

Rev: 12.2021



# The Commonwealth of Massachusetts Bureau of Health Professions Licensure Board of Registration in Pharmacy 250 Washington Street Boston, MA 02108-4619 (800) 414-0168 (office) / 617-973-0980 (fax)

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#### APPLICATION TO MANAGE AND OPERATE A NEW COMMUNITYPHARMACY IN MASSACHUSETTS

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	hereby apply for a permit to operate a she provisions of Chapter 112, General 1		action of ret	ail drug business in accorda	ince with
	<b>5525.00 licensure / application fee</b> . M Massachusetts. <b>This fee is non-refunda</b>		•	yable to the <i>Commonwealth</i>	of
1.	Legal Name of Business.				
2.	Full Business Address (Street Address, City,				
3.	Area Code and Telephone Number.				
4.	All trade or business names ("D.B.A." names				
5.	E-mail address for this community pharmacy:				
6. 7	Гуре of ownership or operation (i.e., sole propri				
	If corporation, please submit articles of corpo	ration signed and sea	led by the Sec	retary of State if the corporation	is

incorporated in the Commonwealth; if the corporation in incorporated is in another state, please submit the corporation name,

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website and phone number.

7.	Name and phone number of the contact person for questions regarding this application
8.	Names(s) and Social Security Number(s) of the owner(s) and/or operator(s) of the licensee. <i>Please indicate type of ownership - Partnerships: the name of each partner and name address of partnership;</i> <u>Corporations:</u> the name and title of each corporate officer and director, the corporate names, name and address of parent company, if any, and the State of incorporation; <u>Sole Proprietorship</u> : the name of the sole proprietor and the address of the business entity
Nam	ne of registered pharmacist charged with the management of the pharmacy (MOR)
Lice	nse/Registration number of MOR
Has years	the proposed MOR met all the continuing education requirements of the MA Board of Registration in Pharmacy for the last two s? YES NO (circle one)
NAE	BP ID:
Nam	e(s) and registration number(s) of staff pharmacist(s) employed at pharmacy.
9.	(a) Have any of the applicant(s) and/or managers-in-charge had: 1) any convictions related to the distribution of drugs (including samples); 2) any felony convictions; 3) any suspension(s) or revocation(s) or other sanction(s) by federal, state or local governmental agency of any license or registration currently or previously held by the applicant or license for the manufacture, distribution, or dispensing of any drugs, including controlled substances? YesNo
	(b) Have any applications for licensure been denied by any federal or state agency including any state board of pharmacy? List and explain. (Attach additional sheets if necessary)
10.	The applicant/licensee must notify the Board in writing of any changes in ownership or management within thirty (30) days of such change(s).
11.	Social Security Number of the Pharmacy Manager (Mandatory)
12.	List any licenses/certifications held by the Pharmacy Manager in the United States or any country or foreign jurisdiction and the state/jurisdiction from which the license/certification was originally issued. Please include a certificate of standing from each state or jurisdiction in which you are licensed/certified in a signed sealed envelope. The verification must indicate the status of your license and any relevant disciplinary information. (Attach additional sheets if necessary)

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if necessary)	f yes, please state the details (Attach additional sheets
4. Are you the subject of pending disciplinary actions by a licensing	g/certification board located in the United States or any sdiction? YesNo
If yes, please state the details (Attach additional sheets if necessar	
5. Have you ever voluntarily surrendered or resigned a professional States or in any country or foreign jurisd	license to a licensing/certification board in the United iction? YesNo
If yes, please state the details (Attach additional sheets if necessar	ry)
6. Have you ever applied for and been denied a professional license juri	in the United States or any country or foreign sdiction? YesNo
If yes, please state the details (Attach additional sheets if necessar	y)
AFFIDAVIT (MUST BE COMP	owners, directors or officers has prescriptive privileges.  LETED AND NOTARIZED)
nd belief, have filed all state tax returns and paid all state	e taxes required under law.
the applicant certifies that each person employed in any ducation, training, and experience, or any combination the signed functions in such a manner as to provide assurant	prescription drug distribution activity has the hereof, sufficient for that person to perform the ace that the drug product quality, safety, and
the applicant certifies that each person employed in any ducation, training, and experience, or any combination the signed functions in such a manner as to provide assurance curity will at all times be maintained as required by law thereby state that I am the person authorized to sign this	prescription drug distribution activity has the hereof, sufficient for that person to perform the ace that the drug product quality, safety, and application for all licensure; that all statements as
the applicant certifies that each person employed in any ducation, training, and experience, or any combination the signed functions in such a manner as to provide assurant ecurity will at all times be maintained as required by law thereby state that I am the person authorized to sign this use and correct in all respects and are made under the person authorized to provide assurant to the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this are made under the person authorized to sign this person authorized to sign this are made under the person authorized to sign this are mad	prescription drug distribution activity has the hereof, sufficient for that person to perform the ace that the drug product quality, safety, and application for all licensure; that all statements as
ursuant to M.G.L. c. 62C, § 49A, I certify under the pend belief, have filed all state tax returns and paid all state the applicant certifies that each person employed in any ducation, training, and experience, or any combination the signed functions in such a manner as to provide assurant ecurity will at all times be maintained as required by law thereby state that I am the person authorized to sign this use and correct in all respects and are made under the personature of pharmacist who is to manage the pharmacy hisday of	prescription drug distribution activity has the hereof, sufficient for that person to perform the ace that the drug product quality, safety, and application for all licensure; that all statements are nalties of perjury.
the applicant certifies that each person employed in any ducation, training, and experience, or any combination the signed functions in such a manner as to provide assurant ecurity will at all times be maintained as required by law thereby state that I am the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and correct in all respects and are made under the person authorized to sign this use and the person authorized to si	prescription drug distribution activity has the hereof, sufficient for that person to perform the ace that the drug product quality, safety, and application for all licensure; that all statements a nalties of perjury.

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#### Requirements for Certified Blueprints/Architectural Drawings

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Retail Drugs	A <u>certified blueprint/architectural floor plan**</u> with the pharmacy outlined in RED,
Store	drawn to scale with the following items clearly labeled:
Simple and	1. square footage*
Moderate	2. prescription area
compounding	3. patient consultation area
only	4. drop off and pickup windows
	5. pick-up bins
	6. refrigerator
	7. safe
	8. sink
	9. non-sterile compounding counter
Complex Non-	A certified blueprint/architectural floor plan** with the pharmacy outlined in RED,
Sterile	drawn to scale with the following items clearly labeled:
	1. square footage*
	2. prescription area
	3. patient consultation area
	4. drop off and pickup windows
	5. pick-up bins
	6. refrigerator
	7. safe
	8. sink
	9. non-sterile compounding counter and
	10. hazardous drug storage, if applicable
	11. the designated dedicated compounding room, including placement of
	containment hood(s)
	12. detailed HVAC design plan and written description
Sterile	A soutified blue print/evokitestured floor plants with the pharmacy outlined in DED
	A <u>certified blueprint/architectural floor plan</u> ** with the pharmacy outlined in RED, drawn to scale with the following items clearly labeled.
Compounding	1. square footage*
	2. prescription area
	3. patient consultation area
	•
	5. pick-up bins
	6. refrigerator
	7. safe
	8. sink
	9. non-sterile compounding counter
	10. hazardous drug storage, if applicable
	11. proposed pharmacy layout outlined in red, include square footage of each
	room
	12. a legend explaining all abbreviations
	13. location and ISO classification of each primary and secondary engineering control
	14. air flow
	15. room pressurization
	16. HVAC details
	17. location of any pass-throughs
	7 2
	18. other pertinent details
L	

<sup>\*</sup> DO NOT include areas such as the front store, offices, or restrooms in the proposed licensed square footage total.

<sup>\*\*</sup> A Certified Blueprint/Architectural floor plan must be stamped with a architect's seal along with the architects signature.

## MASSACHUSETTS BOARD OF REGISTRATION IN PHARMACY

All pharmacies are expected to engage in non-sterile compounding (except <u>complex level</u>) to meet the needs of the community to be served.

If a pharmacy does NOT plan to engage in non-sterile compounding, a petition for waiver must be submitted for the Board's consideration.

#### Attestation of Intent to Conduct COMPLEX Non-Sterile Compounding

All pharmacies licensed by the Massachusetts Board of Registration in Pharmacy (Board) that perform **complex non-sterile compounding** are required to prepare and dispense medications in compliance with state and federal laws and regulations, and all chapters of the United States Pharmacopeia (USP) including <795>, Pharmaceutical Compounding – Nonsterile Preparations and <800>, Hazardous Drugs – Handling in Healthcare Settings.

Pharmacies applying to perform Complex Non-Sterile Compounding are required to submit this completed <u>Attestation of Intent to Conduct Complex Non-Sterile Compounding</u> as part of a complete application.

**Complex non-sterile compounding:** compounding of drug preparations which requires special training, special environment, special facilities or equipment, or the use of compounding techniques and procedures that may present an elevated risk to the compounder or the patient.

https://malegislature.gov/Laws/GeneralLaws/PartI/TitleXVI/Chapter112/Section39D

For more information on non-sterile compounding and examples of complex non-sterile compounds, please review the Board's *Advisory on Levels of Non-Sterile Compounding*:

https://www.mass.gov/lists/pharmacy-practice-resources

As Manager of Record, I understand and attest under the pains and penalties of perjury that:

- 1. Employees engaged in or overseeing complex non-sterile compounding will be / have been trained in LEAN concepts, which are tools that assist in the identification and steady elimination of waste and promote continuous improvement in quality and efficiency, before a Complex Non-Sterile Compounding Pharmacy license or Non-Resident Complex Non-Sterile Compounding pharmacy license may be renewed.
- 2. I have completed continuing education requirements for complex non-sterile compounding in accordance with 247 CMR 4.03(4)(c) and that all pharmacy staff engaged in or overseeing complex non-sterile compounding have received the appropriate training and education required by law and regulation before engaging in compounding.
- 3. The pharmacy will only dispense medication pursuant to a valid prescription as defined in

M.G.L. c. 94C, §19 for a single patient for any medications dispensed into or from Massachusetts.

- 4. If the pharmacy knows or should have reason to know that a compounded drug preparation dispensed into or from Massachusetts by the pharmacy is or may be defective in any way, the pharmacy shall immediately recall the drug preparation in accordance with M.G.L. c. 112, § 39D(e).
- 5. The pharmacy shall comply with all Massachusetts and federal laws and regulations governing the practice of pharmacy and USP <795> and USP <800>.

Print Name of Manager of Record (MOR):	
Signature of MOR:	
MA Pharmacist License #	
MOR E-mail	
Date:	

#### **Attestation of Intent to Conduct STERILE Compounding**

All pharmacies licensed by the Massachusetts Board of Registration in Pharmacy (Board) that perform **sterile compounding** are required to prepare and dispense medications in compliance with state and federal laws and regulations, and all chapters of the United States Pharmacopeia (USP) including <797>, Pharmaceutical Compounding – Sterile Preparations, and <800>, Hazardous Drugs – Handling in Healthcare Settings.

Pharmacies applying to perform Sterile Compounding are required to complete and submit this <u>Attestation of Intent to Conduct Sterile Compounding</u> as part of a complete application.

M.G.L. c. 112, § 39D defines **sterile compounding** as the engagement in the compounding of a sterile drug preparation. A sterile drug preparation is a compounded biologic, diagnostic, drug, nutrient or radiopharmaceutical, which under chapter <797> of the USP must be compounded using aseptic techniques. Sterile drug preparations may include, but are not limited to, implants, injectables, parenteral nutrition solutions, irrigation solutions, inhalation solutions, intravenous solutions and ophthalmic preparations.

https://malegislature.gov/Laws/GeneralLaws/PartI/TitleXVI/Chapter112/Section39D

Will the	pharmacy engage in non-sterile to sterile (i.e. high risk) sterile compounding?
$\square$ Yes	$\square  ext{No}$
***Please	e note that if any ingredient or component of a CSP was originally non-sterile, the final
product n	nust be considered high risk.

Please review the <u>Sterile Compounding Pharmacy DRAFT 247 CMR 17.00 Checklist</u> found on p. 13 prior to application submission.

As Manager of Record, I understand and attest under the pains and penalties of perjury that:

- 1. Employees engaged in or overseeing sterile compounding will be / have been trained in LEAN concepts, which are tools that assist in the identification and steady elimination of waste and promote continuous improvement in quality and efficiency, before a Sterile Compounding Pharmacy license, Non-Resident Sterile Compounding license, or Institutional Sterile Compounding license may be renewed.
- 2. I have completed continuing education requirements for sterile compounding in accordance with 247 CMR 4.03(4)(c) and that all pharmacy staff engaged in or overseeing sterile compounding have received the appropriate training and education required by law and regulation before engaging in compounding.
- 3. The pharmacy will only dispense medication pursuant to a valid prescription as defined in M.G.L. c. 94C, §19 for a single patient for any medications dispensed into, within, or from Massachusetts.
- 4. If the pharmacy knows or should have reason to know that a compounded drug preparation dispensed into or from Massachusetts by the pharmacy is or may be defective in any way, the pharmacy shall immediately recall the drug preparation in accordance with M.G.L. c. 112, § 39D(e).

Print Name of Manager of Record (MOR):
Signature of MOR:
MA Pharmacist License #
MOR E-mail
Date:

5. The pharmacy shall comply with all Massachusetts and federal laws and regulations governing the

practice of pharmacy and USP <797> and USP <800>, as applicable.

# MASSACHUSETTS BOARD OF REGISTRATION IN PHARMACY 250 Washington Street Boston, MA 02108-4619

### **Controlled Substance Registration (CSR) Application**

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CHECK/M.O. No	RECEIPT No.	APP No
I hereby apply for a Controlled Substance	es Registration in accordan	ce with M.G.L. c. 94C, § 7:
Name of Corporation/Applicant		
Street Address		
City/Town_	State	Zip Code
Tel. No	Fax No.	
E-mail		
FEIN Number:		
Registration Classification:		
☐ Drug Store Pharmacy		
Complex Non-Sterile Compour	nding Pharmacy Sto	erile Compounding Pharmacy
Please check applicable controlled subs	tance(s):	
Schedule III Schedule III	Schedule IV S	chedule V Schedule VI**
** Schedule VI: This substance is a pr	escription drug that has i	not already been included in Schedules I
Signature of Applicant:(Owner of facility must sign application)	)	
Printed Name of Applicant whose signat	ure appears above:	
Date		

#### MASSACHUSETTS BOARD OF REGISTRATION IN PHARMACY

250 Washington Street Boston, MA 02108-4619

#### PHARMACY HOURS

Audress			
y/Town			
lo		_Fax No	
nacy E-mail			
Days	Open	Close	Hours
Monday	-		
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
Total per week			
Total per week Please describe hov	v a patient may cont the pharmacy is clo	tact a pharmacist for quosed.	estions or refill their

#### MASSACHUSETTS BOARD OF REGISTRATION IN PHARMACY

250 Washington Street Boston, MA 02108-4619

## Sterile Compounding Pharmacy DRAFT 247 CMR 17.00 Checklist

Although this is not an all-inclusive list of proposed standards in <u>DRAFT 247 CMR 17.00</u>, sterile compounding pharmacy applicants are encouraged to utilize and include this checklist with the application. At a minimum, applicants are required to adhere to the standards set forth in the most recent version of USP <797> and USP <800>. It is the responsibility of the applicant to be familiar with the requirements set forth in USP chapters and the Board's regulations.

If the applicant's proposed design meets the listed requirement, please indicate by placing "Y" (yes) in the space. If not, please indicate "N" (no) and include comments as to the reason for the non-compliance and plans to mitigate. If not applicable, indicate with "NA".

Draft 247 CMR 17.00	Citation	Y/N	Comments
A newly constructed <u>ante</u> room shall be at least 72 square feet.	17.11(3)(f)		
A newly constructed non-HD buffer room shall be at least 100	17.11(2)(b)		
square feet. (non-hazardous only)  A newly constructed HD buffer room shall be at least 72 square	17.11(2)(c)		
feet.			
An ante room must precede any ISO Class 7 buffer room.	17.11(3)(b)		
Each newly constructed Secondary Engineering Control (SEC)	17.11(1)(a)		
shall allow for visual observation from the outside through			
windows or technology.			
A pharmacy shall have a dedicated changing area for sterile	17.08(4)		
compounding personnel that is not a restroom.			
Buffer room doors shall be hands-free.	17.11(2)(e)		
Each SEC shall be physically separated by fixed walls and doors.	17.11(1)(b)		
The doors leading into and between ISO Classified areas shall be	17.11(1)(d)		
constructed with an active or passive interlocking design.			
Unless prohibited by local building or fire code, an SEC may not have more than one door to immediately adjacent areas.	17.11(1)(c)		
Upon new construction, remodeling, or change in configuration	17.08(3)		
or square footage of any SEC, a pass-through, if utilized shall:			
a. have an interlocking door design; and			
b. not be a refrigerator unit.			
Walls shall be made of solid surface, locking sealed panels, or	17.11(1)(n)		
epoxy-coated gypsum board and shall be impervious,			
cleanable, and non-shedding.			
Walls may not contain windows to the outdoors.	17.11(1)(o)		
Ceiling surfaces shall be impervious and hydrophobic.	17.11(1)(k)		

Ceiling panels, fixtures, and other penetrations through the	17.11(1)(1)	
ceiling or walls shall be smooth and sealed around the		
perimeter.		
Floors shall be cleanable and composed of wide sheet vinyl	17.11(1)(p)	
that is heat sealed at seams, or other solid, smooth surface.		
Floors shall be coved at the wall or appropriately sealed.		
A pharmacy shall utilize light fixtures designed for cleanrooms	17.11(1)(j)	
in all SECs and the exterior surface of ceiling lighting fixtures	. , •,	
shall be smooth, mounted flush with the ceiling surface, and		
sealed.		
Sprinkler heads shall be recessed, covered, and easily	17.11(1)(m)	
cleanable.	1,111(1)(111)	
Countertops, work surfaces, doors, pass-throughs, racks,	17.08(2)	
	17.00(2)	
equipment, furniture, or other items in Secondary Engineering		
Controls ("SEC") must be:		
a. constructed of a nonporous, smooth, non-shedding,		
impermeable material such as acrylic, polycarbonate or		
similar fiberglass-reinforced plastic, molded plastic,		
glass, or stainless steel;		
b. free from cracks and crevices; and		
c. cleanable and resistant to degradation by cleaning		
agents.		
Newly constructed clean room suites shall utilize a closed loop	17.09(1)	
ducted system, a sealed plenum system, or other similar		
contamination control system for Heating, Ventilation, and Air		
Conditioning ("HVAC") systems.		
Supply air provided to classified area(s) shall be provided	17.09(2)	
exclusively through high-efficiency particulate air ("HEPA")		
filters.		
Each ISO Classified SEC shall have ducted air returns mounted	17.09(5)	
low on the wall in order to create a general top-down dilution		
of room air with HEPA-filtered make-up air.		
If utilized, relief air vents shall be mounted low on the wall and	17.09(6)	
designed to prevent the ingress of less clean air or		
contaminants from adjacent spaces.		
Air changes for each ISO Classified SEC shall come from ceiling	17.09(4)	
mounted HEPA filters.		
A buffer room shall be ISO Class 7 and maintain a minimum of	17.11(2)(f)	
30 air changes per hour ("ACPH").		
For newly constructed non-HD buffer rooms, any air exchanges	17.11(2)(g)	
supplied to the buffer room from the PEC must be in addition		
to the 30 ACPH.		
An ante room shall be at least ISO Class 8. However, an ante	17.11(3)(c)	
room adjacent to a negative pressure buffer room shall be at		
least ISO Class 7.		
An ISO Class 8 ante room shall maintain a minimum of 20 air	17.11(3)(e)	
changes per hour.		
An ISO Class 7 ante room shall maintain a minimum of 30 ACPH.	17.11(3)(d)	
and the state of t	(- /( <del>-</del> /	1

	17.11(2)( )
An ante room shall have a line of demarcation that separates	17.11(3)(g)
the less clean area from the more clean area.	
A pharmacy shall conduct sterile HD compounding in a	17.05(2)
containment primary engineering control ("C-PEC") in an ISO	
Class 7 negative pressure buffer room that is:	
a. physically separated from the non-HD buffer room, as	
applicable;	
b. preceded by an ISO Class 7 ante room;	
c. externally vented; and	
d. under a constant negative pressure in accordance with	
247 CMR 17.13(2).	
A C-PEC shall be externally vented.	17.05(3)
A C-PEC may not serve as the sole source of exhaust for a	17.05(4)
negative pressure buffer room.	
A pharmacy shall have a system to continuously measure	17.13(4)
pressure differentials utilizing a gauge or a continuous	
recording device. Results shall be reviewed and documented at	
least once daily.	
For non-HD sterile compounding, there shall be a minimum	17.13(1)
, 5.	17.13(1)
differential positive pressure of 0.02 inches of water column	
between:	
a. the buffer room and ante room;	
b. the ante room and unclassified space; and	
c. any ISO Class 8 area and unclassified space.	
For HD sterile compounding, the buffer room shall be under a	17.13(2)
constant negative pressure between -0.01 and -0.03 inches of	
water column relative to the adjacent positive pressure ISO	
Class 7 ante room.	
An ISO Class 7 ante room preceding an ISO Class 7 negative	17.13(3)
pressure buffer room shall have a minimum differential positive	
pressure of 0.02 inches of water column relative to adjacent	
space.	
A pharmacy shall have a system to continuously measure the	17.14(3)
temperature and humidity of each SEC. Results shall be	
reviewed and documented at least once daily.	
SECs shall not exceed a temperature of 68 degrees Fahrenheit	17.14(1)
(20 degrees Celsius).	
SECs shall not exceed a relative humidity of 60%.	17.14(2)
A buffer room may not contain any source of water.	17.11(2)(d)
SECs may not contain a floor drain.	17.11(1)(h)
An ante room shall have a stainless-steel sink located on the	17.11(3)(h)
	17.11(3)(11)
clean side of the line of demarcation at least one meter away from <b>any</b> buffer room door.	
•	17.11(3)(i)
The stainless-steel sink must:	17.11(3)(1)
i. be equipped with hands-free controls for water and	
soap dispensing;	
ii. have proper depth and capacity for hand washing up to	
the elbows;	

iii.	be designed to prevent standing water;		
iv.	minimize splashing and dripping of water on adjacent		
	walls and floor; and		
٧.	have a faucet that does not have an aerator mechanism		
	on the nozzle.		
Exposed	I plumbing system pipes within the ante room shall be	17.11(3)(k)	
minimize	ed and easily cleanable.		
An ante	room shall have low-lint, disposable towels located in	17.11(3)(j)	
proximit	ty to the sink to minimize dripping water.		
	y not contain automatic hand dryers.	17.11(1)(i)	
An Segre	egated Compounding Area (SCA) shall:	17.11(4)(b)	
_	adhere to the requirements of an SEC (247 CMR		
	17.11(1))		
	be a dedicated, closed room restricted to sterile		
	compounding activities;		
iii.	be limited to one PEC;		
iv.	be equipped with a hands-free door;		
٧.	be located away from unsealed windows, doors that		
	connect to the outdoors, traffic flow, and any		
	environmental control challenges such as restrooms,		
,	warehouses, or food preparation areas;		
vi.	have a dedicated sink that is located immediately		
	outside of the room or outside of a defined perimeter		
,	within the room;		
vii.	have the sink located at least one meter away from the		
	PEC;		
viii.	have a sink that conforms to the requirements outlined		
j	in 17.11(3)(i); and		
ix.	have low-lint, disposable towels located in proximity to		
•	the sink to minimize dripping water.		
Note: SO	CA only allowed for facilities that hold an institutional		
sterile co	ompounding pharmacy license.		
A pharm	nacy shall locate a PEC for non-HD compounding within	17.10(1)	
	ve pressure ISO Class 7 buffer room or Segregated		
Compou	unding Area ("SCA").		
A pharm	nacy shall utilize only commercially manufactured PECs.	17.10(4)	
A pharm	nacy may not utilize any ISO Classified area for both	17.08(1)	
sterile a	nd non-sterile compounding.		
A pharm	nacy may not store drugs in any ISO Classified area.	17.08(6)	
A pharn	macy shall limit furniture, equipment, supplies, and	17.11(1)(e)	
activities	s in an SEC to those essential for sterile compounding		
related a	activities.		
	nacy may not locate a refrigerator, dishwasher, or	17.11(1)(f)	
incubato	or in an SEC.		
	nacy may not locate equipment utilized for terminal	17.11(1)(g)	
sterilizat	tion (e.g. dry heat oven or steam sterilizer) in an SEC.		