

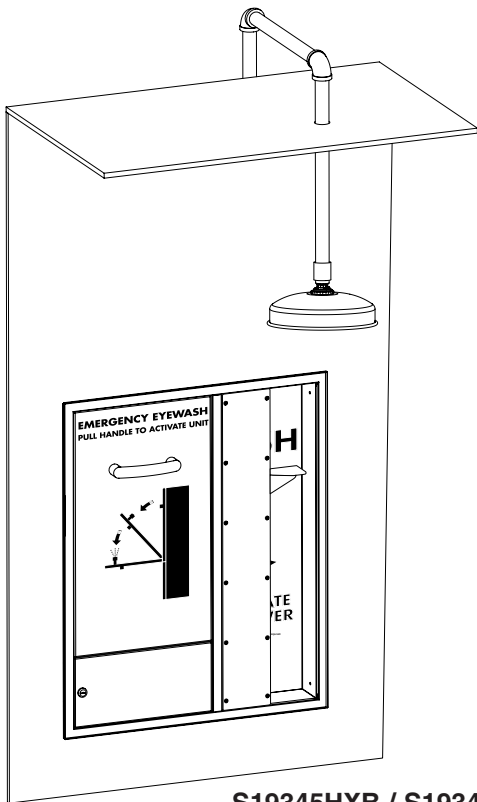
Installation

**S19345HXB, S19345HXBT,
S19345HFB, S19345HFBT,
S19345JXB, S19345JXBT,
S19345JFB, S19345JFBT**

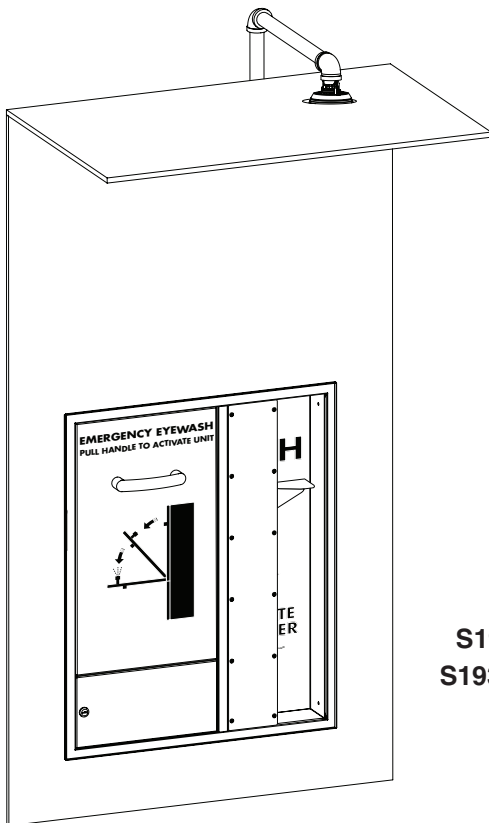
**Barrier Free Recess-Mounted Drench
Shower with Barrier Free Cabinet-
Concealed Swing-Down Eyewash or
Eye/Face Wash**

**Douche d'urgence avec douche oculaire
(ou douche oculaire/ faciale) rabattable,
dissimulée dans armoire d'accès facile**

**Ducha de aspersion con lavador de ojos
(o lavador de ojos/rosto) oscilante de
armario empotrado de fácil acceso**



**S19345HXB / S19345JXB
S19345HXBT / S19345JXBT**

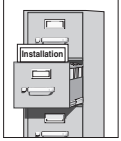


**S19345HFB / S19345JFB
S19345HFBT / S19345JFBT**

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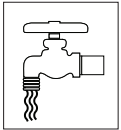
⚠ IMPORTANT ⚠



Read this installation manual completely to ensure proper installation, then file it with the owner or maintenance department. Compliance and conformity to drain requirements and other local codes and ordinances is the responsibility of the installer.



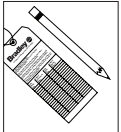
Separate parts from packaging and make sure all parts are accounted for before discarding any packaging material. If any parts are missing, do not begin installation until you obtain the missing parts.



Flush the water supply lines before beginning installation and after installation is complete. Test the unit for leaks and adequate water flow. Main water supply to the eyewash should be "ON" at all times. Provisions shall be made to prevent unauthorized shutoff.



The ANSI Z358.1 standard requires an uninterrupted supply of flushing fluid. Bradley plumbed emergency fixtures require a minimum of 30 PSI (0.21 MPa) flowing pressure. Flushing fluid should be tepid per ANSI Z358.1.



The inspection and testing results of this equipment should be recorded weekly to verify proper operation. This equipment should be inspected annually to ensure compliance with ANSI Z358.1.



Workers who may come in contact with potentially hazardous materials should be trained regarding the placement and proper operation of emergency equipment per ANSI Z358.1.



For questions regarding the operation or installation of this product, visit bradleycorp.com or call 800-BRADLEY (800.272.3539).

Product warranties may also be found under "Products" on our web site at bradleycorp.com.

Supplies Required:

- Ø 1" (25mm) nominal copper tubing for supply line on unit
- Bolts for cabinet mounting
- Teflon tape and pipe sealant
- Sign-mounting hardware

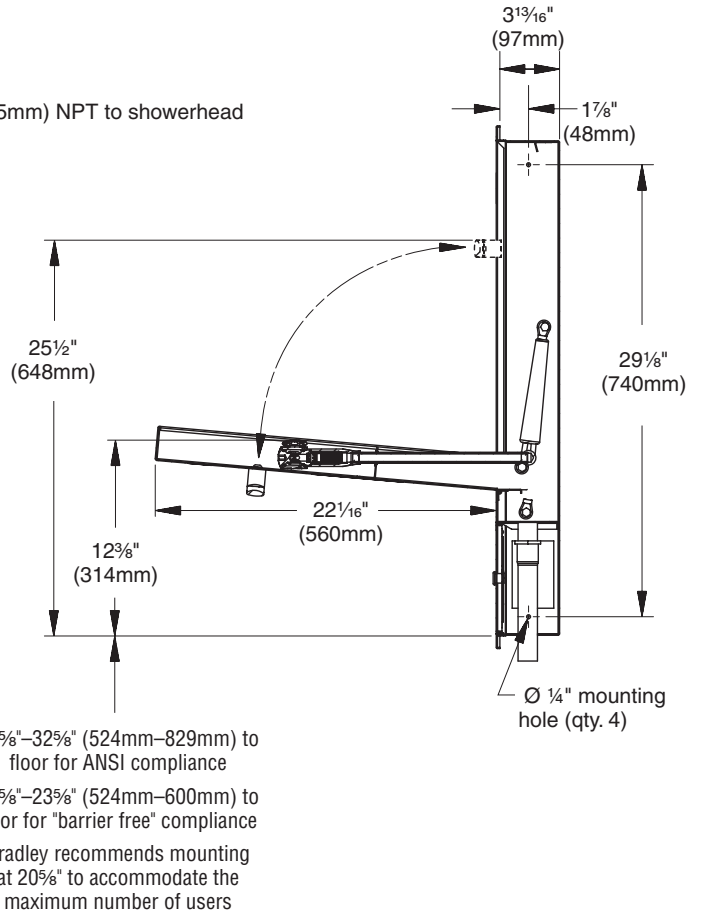
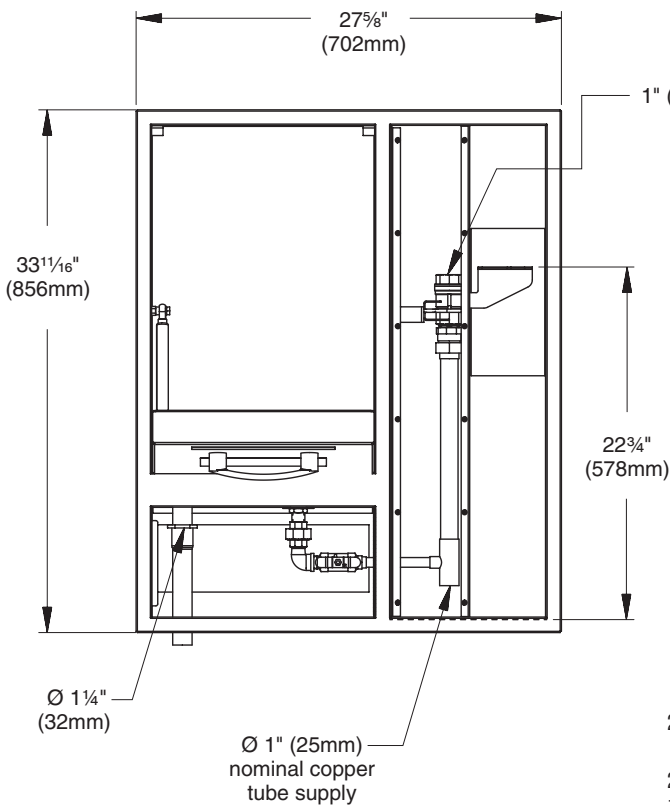


Local codes may require the installation of a backflow prevention valve to complete proper installation. Compliance with local codes is the responsibility of the installer. Valve must be tested annually to verify that it is functioning properly. Backflow prevention valves are not included with the fixture and may be supplied by the contractor or purchased from Bradley Corporation.

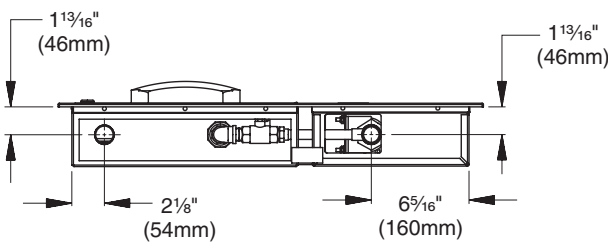
Dimensions — Eyewash

Front View

Side View

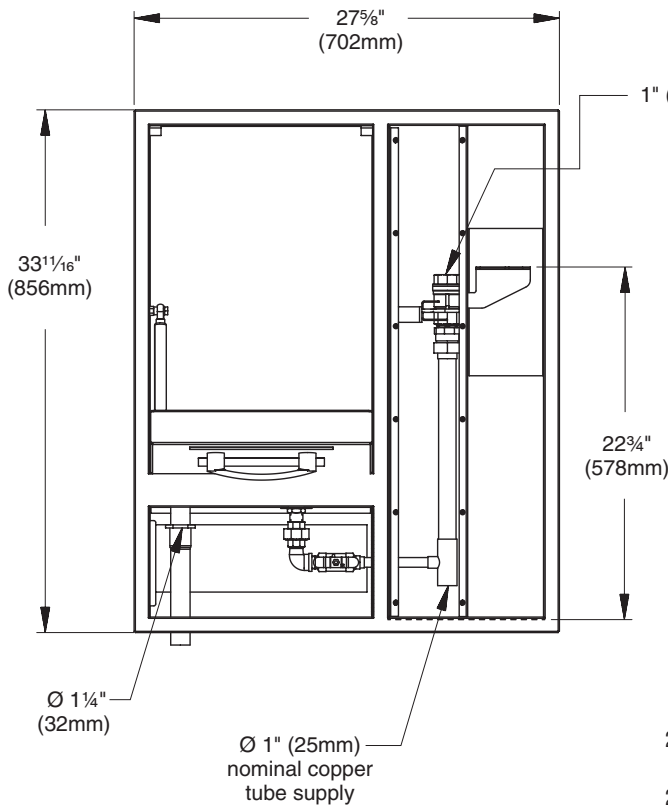


Bottom View

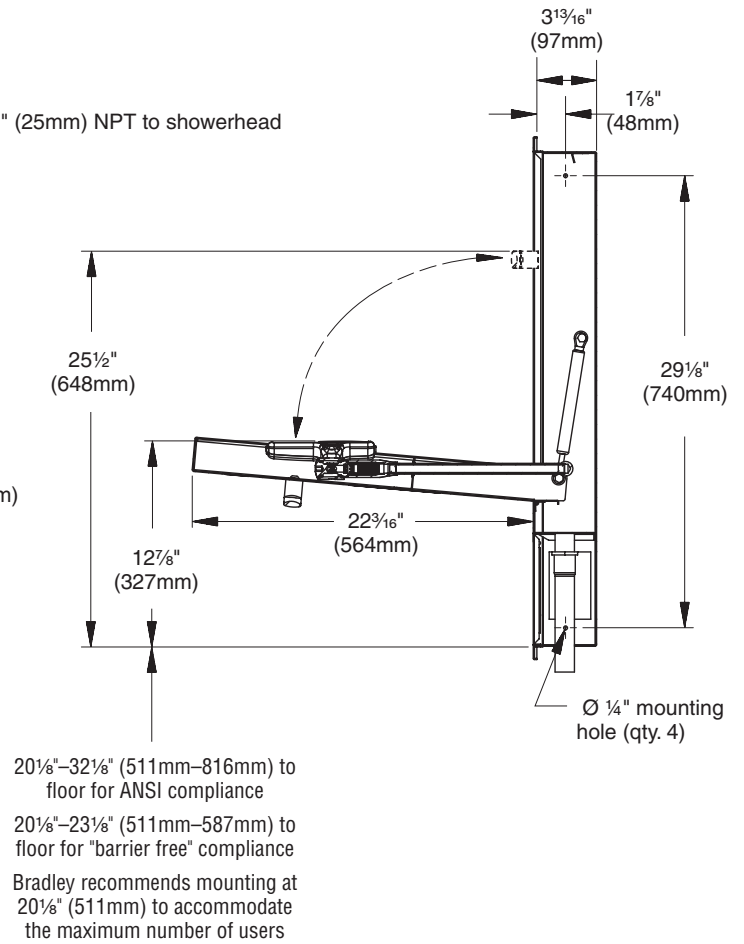


Dimensions — Eye/Face Wash

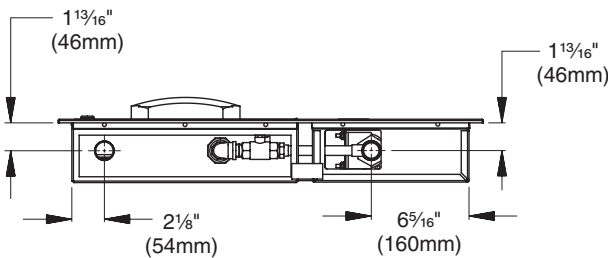
Front View



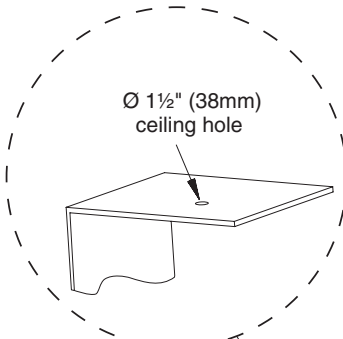
Side View



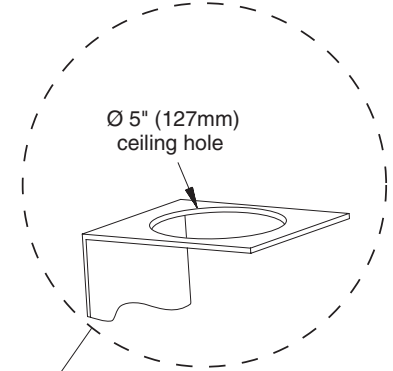
Bottom View



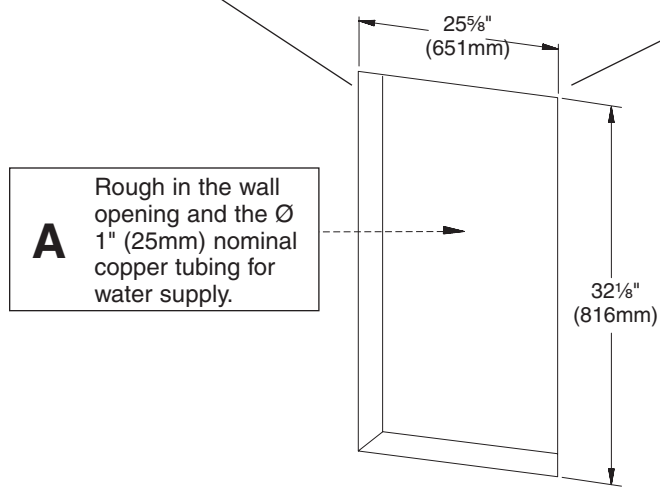
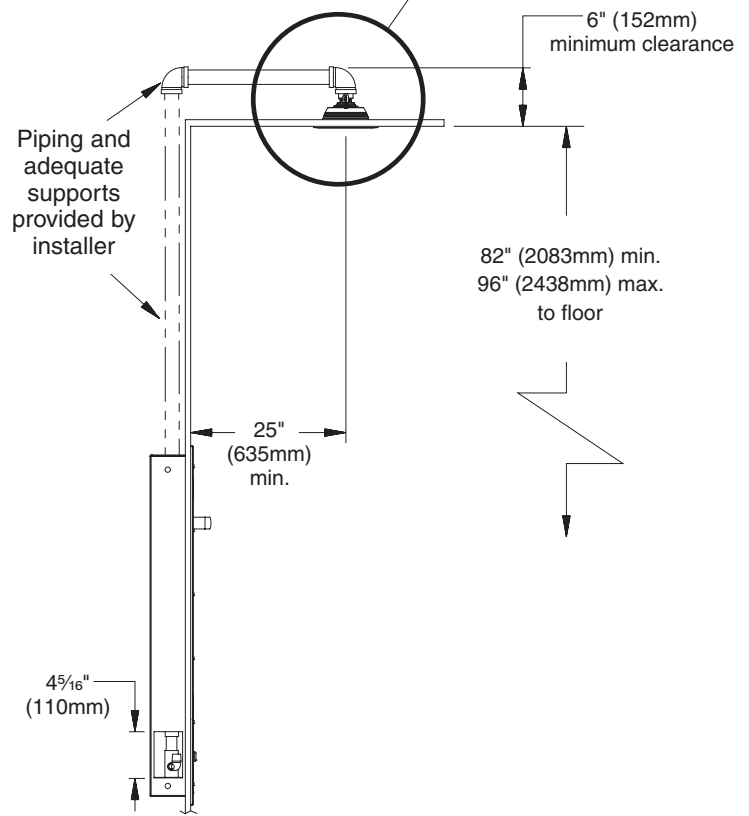
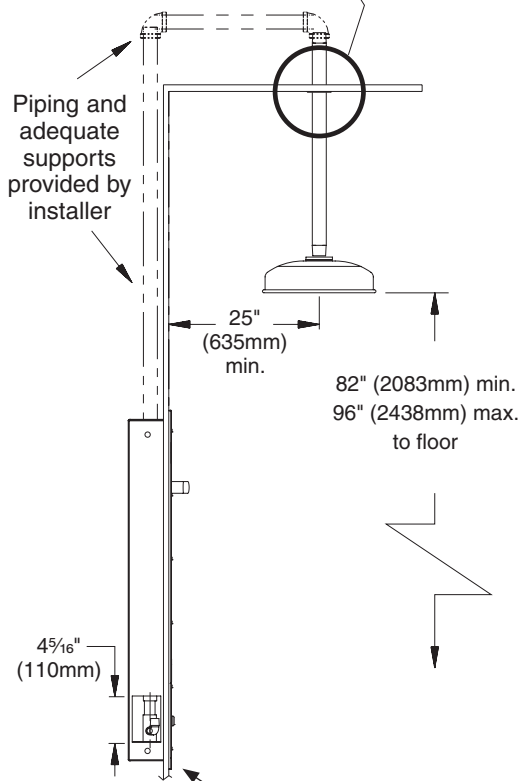
Rough-in Specifications



**S19345HXB,
S19345HXBT
S19345JXB,
S19345JXBT**



**S19345HFB,
S19345HFBT
S19345JFB,
S19345JFBT**



A

Rough in the wall opening and the Ø 1\"/>

Installation

Piping and adequate supports provided by installer

Piping and adequate supports provided by installer

S19345HXB, S19345HXBT
S19345JXB, S19345JXBT

S19345HFB, S19345HFBT
S19345JFB, 19345JFBT

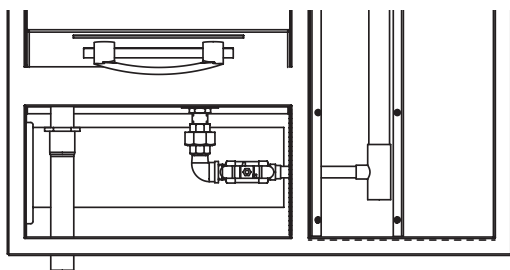
Provided by installer

Use teflon tape only.

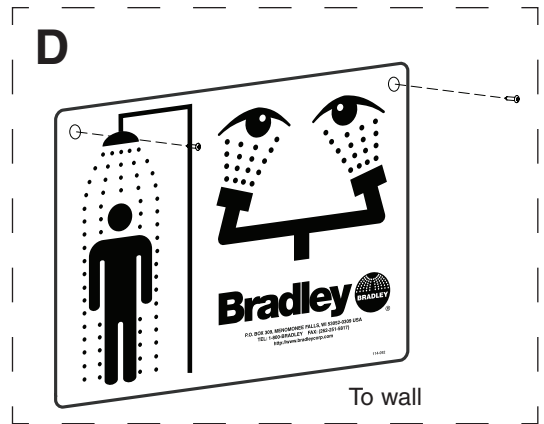
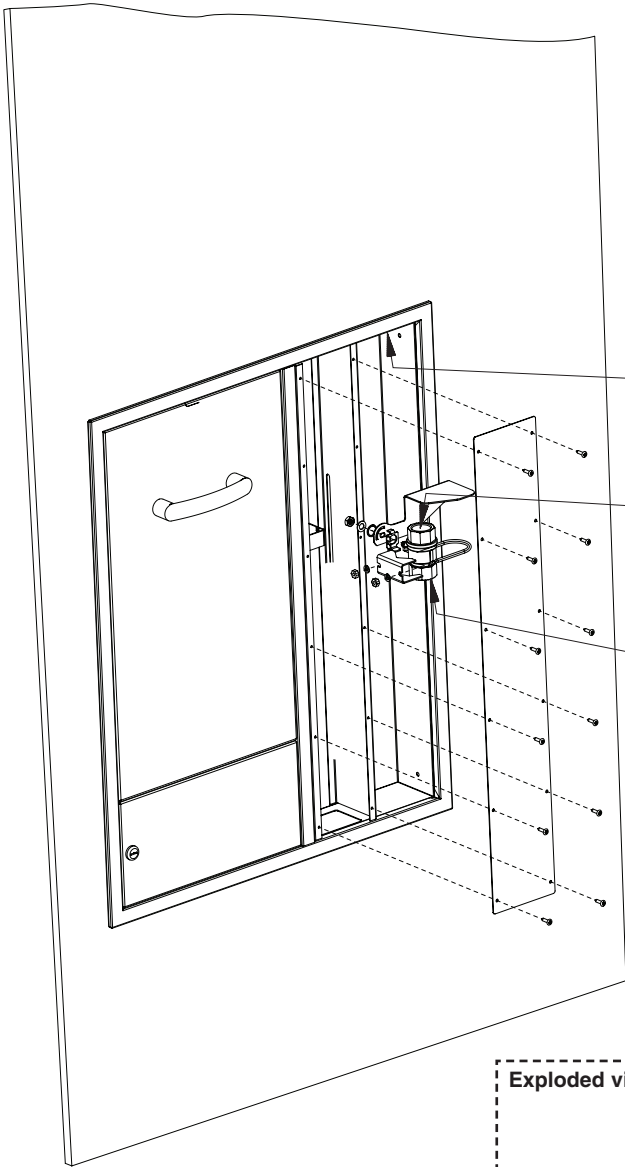
Use teflon tape only.

B Mount the unit in the wall opening with four bolts (supplied by installer).

C With the access panel open, connect the water supply.
Tailpiece: Connect the non-flanged end of the tailpiece to the drain pipe.
P-trap: Connect the top of the P-trap to the drain pipe. Adjust for side or rear drain according to your application.
 Connect the 1¼" waste line (supplied by installer) to the bottom of the tailpiece or P-trap.

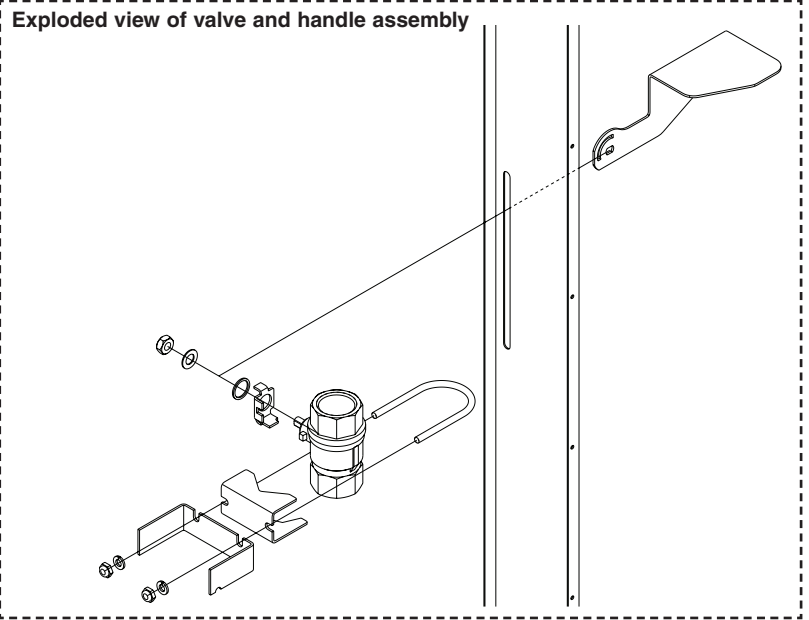


Connect Water Supply



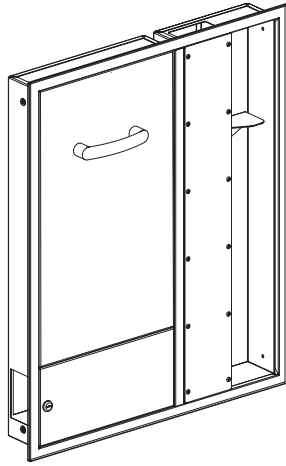
To showerhead

Connect 1" NPT supply piping



E Slowly open the water supply lines to relieve air and pressurize the valve. Test the unit for leaks and adequate flow.

Drench Shower—Assembly of Components and Parts List

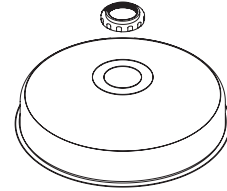


150-212
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



113-864
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)

169-1076
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



S24-189
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



S24-197
(S19345HFB,
S19345HFBT,
S19345JFB,
S19345JFBT)

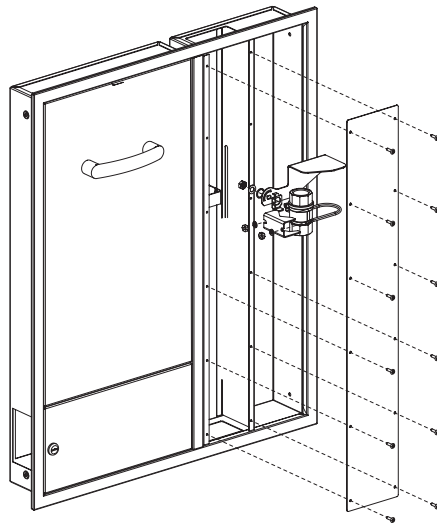


114-052



204-421

Service Prepacks

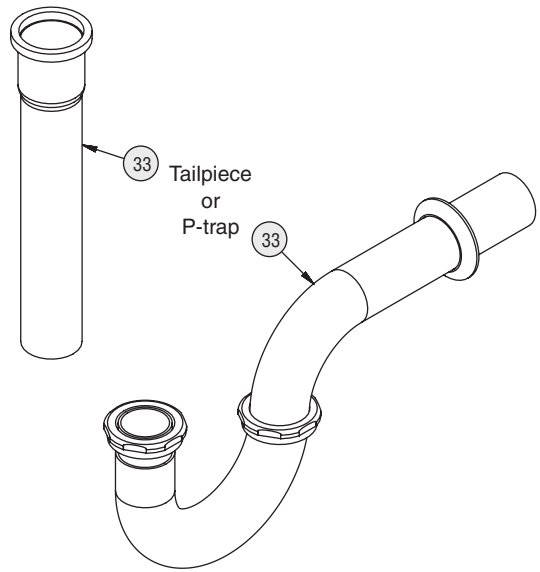
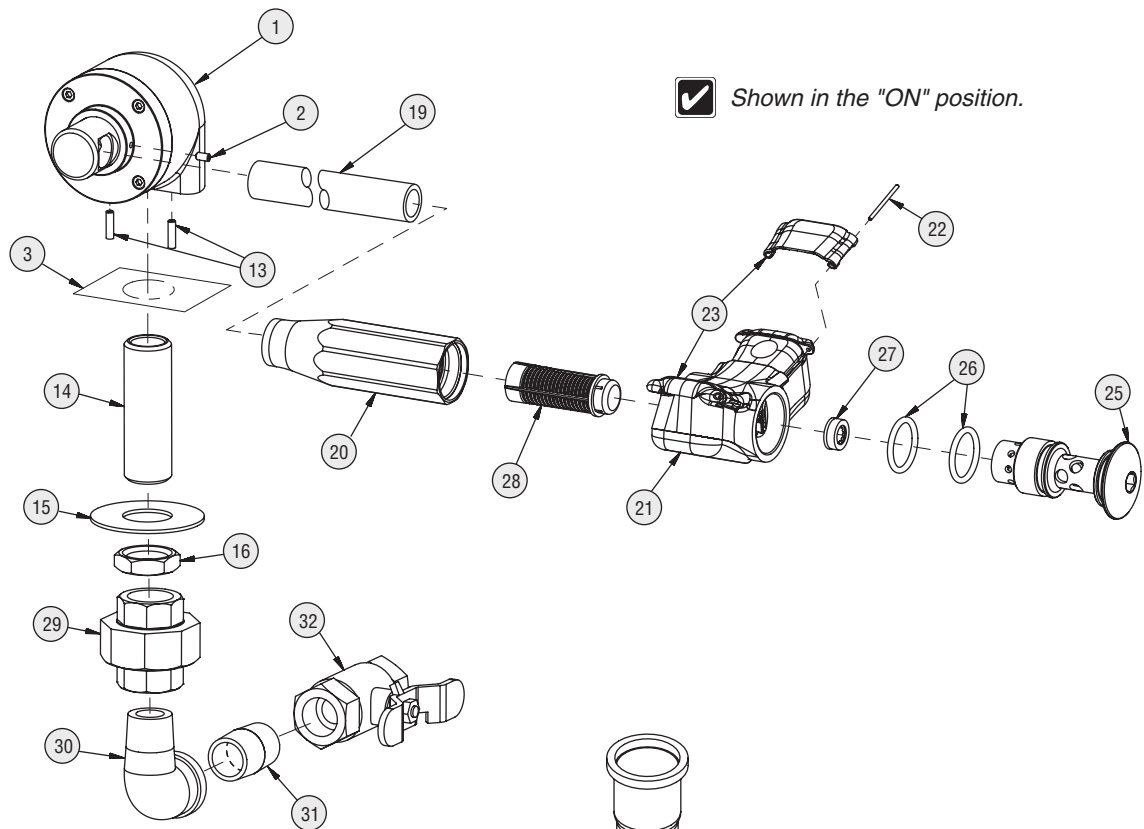


Valve Mounting Hardware Prepack (includes valve mounting bracket, nuts, washers and U bolt)

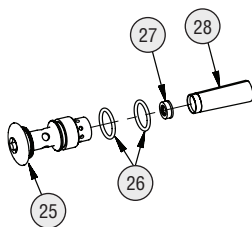
Screw prepack (includes Torx T20 power bit and 12 screws)

Valve/Handle Prepack (includes Handle and Valve Assembly)

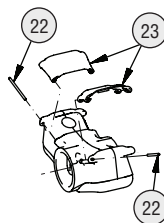
Assembly of Components — S19345HXB, S19345HXBT, S19345HFB, S19345HFBT



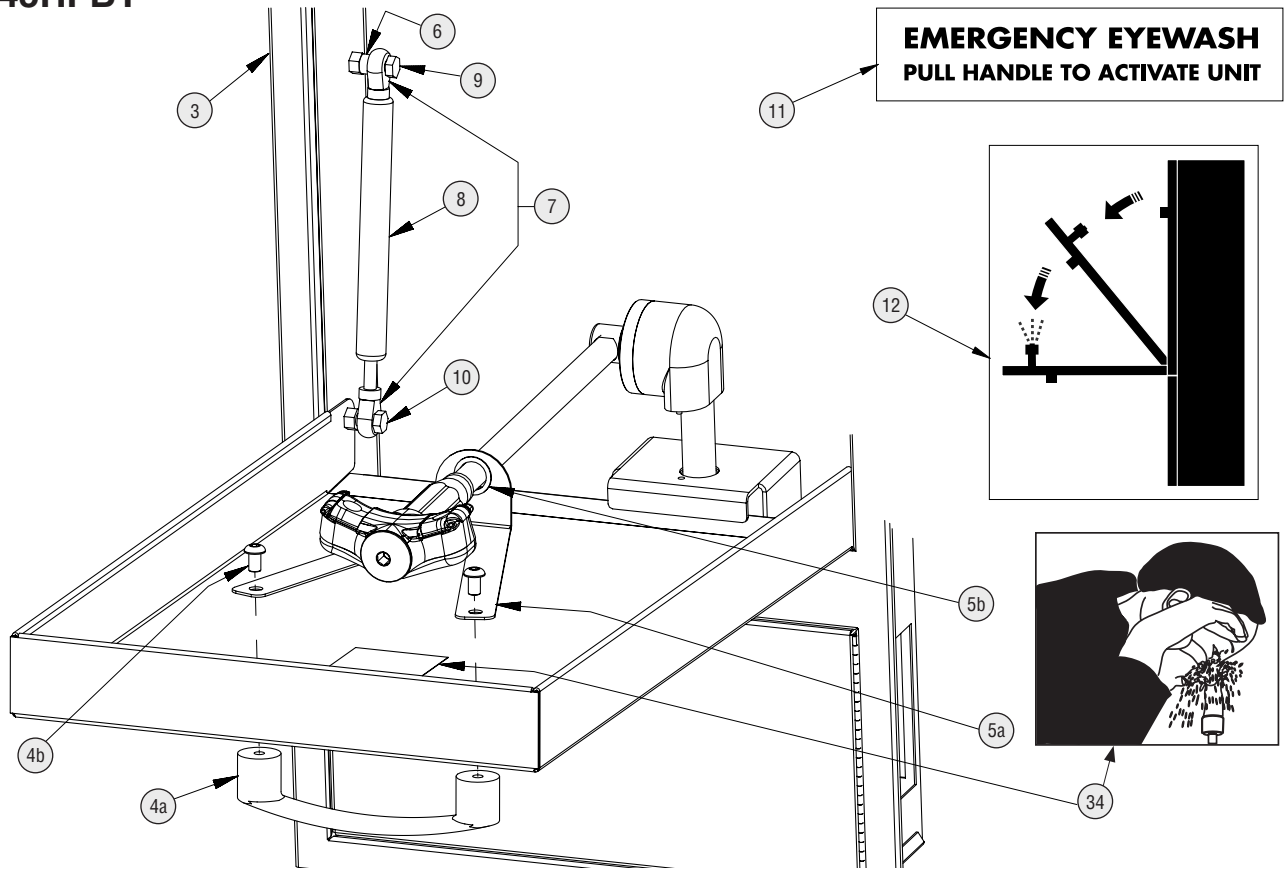
Prepack S65-339 includes items 26, 27, 28
 Prepack S88-068 includes items 25, 26, 27, 28



Eyewash Cover Prepack S45-2675 includes items 22 and 23



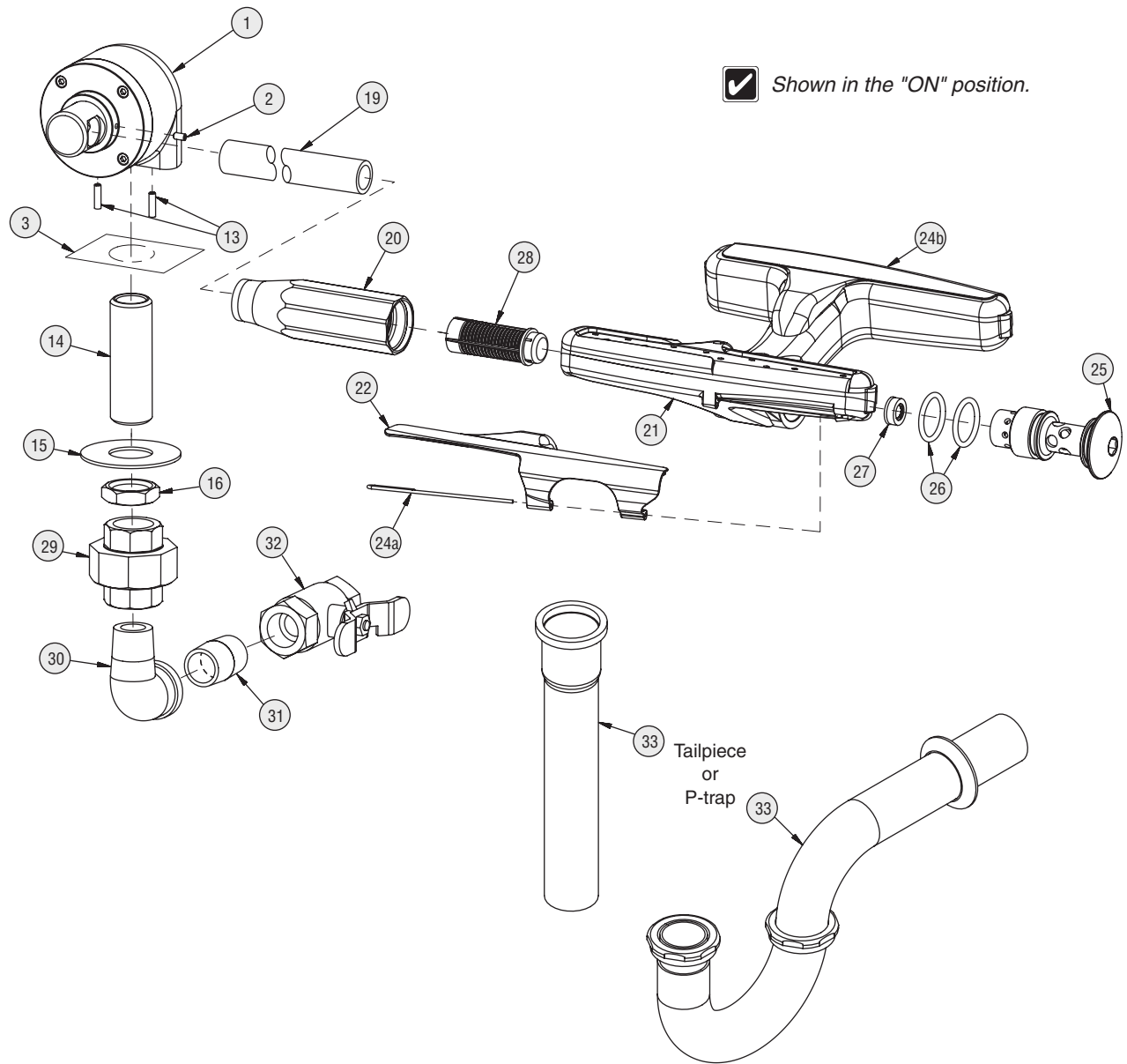
Assembly of Components — S19345HXB, S19345HXBT, S19345HFB, S19345HFBT



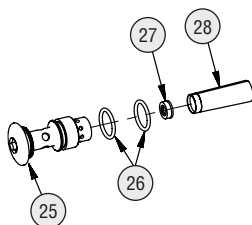
Parts List — S19345HXB, S19345HXBT, S19345HFB, S19345HFBT

Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
1	S65-386	1	Replacement Valve Ass'y, Swing-Down	16	110-115	1	Nut, Brass ½"-14 NPSM
2	160-473	1	Screw, Set	19	113-1230	1	Pipe, ⅜" x 11¼" Chrome Red Brass
3	S39-830	1	Cabinet Assembly	20	171-006	1	Body, Mount ⅜" NPT Female
4a	128-171	1	Handle	21	S05-190	1	Sprayhead Ass'y Eyewash (includes)
4b	160-061	1	Screw	22	in service kit	2	Pivot Pin
5a	140-1082	1	V-bracket	23	in service kit	2	Flip Cover, Eyewash
5b	269-2097	1	Bearing	25	115-158	1	Cap
6	182-118	1	Spacer	26	125-157	2	O-Ring
7	269-1836	2	Rod End (eyelet)	27	125-175	1	Flow Control
8	269-1835	1	Gas Spring	28	S65-340	1	Screen (incl. 3 per pack)
9	160-264	1	Bolt, ⅝"-18 x 1"	29	169-348	1	Union
10	160-458	1	Bolt, ⅝"-18 x ¾"	30	169-639	1	90° Street Elbow
11	204-602	1	Decal, Pull Down	31	113-006DH	1	Nipple, Close
12	204-603	1	Decal, Concealed Eyewash	32	S27-342	1	Stop Valve
13	160-474	2	Screw, Set	33	269-1830	1	Tailpiece (S19-294HB)
14	113-1237	1	Shank, ½" x 2½"		269-142	1	P-trap, 1¼" (S19-294HBT)
15	142-002CB	1	Washer, Flat ⅞" x 2"	34	204-665	1	Decal

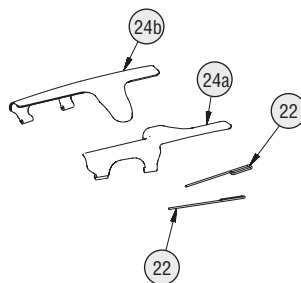
Assembly of Components — S19345JXB, S19345JXBT, S19345JFB, S19345JFBT



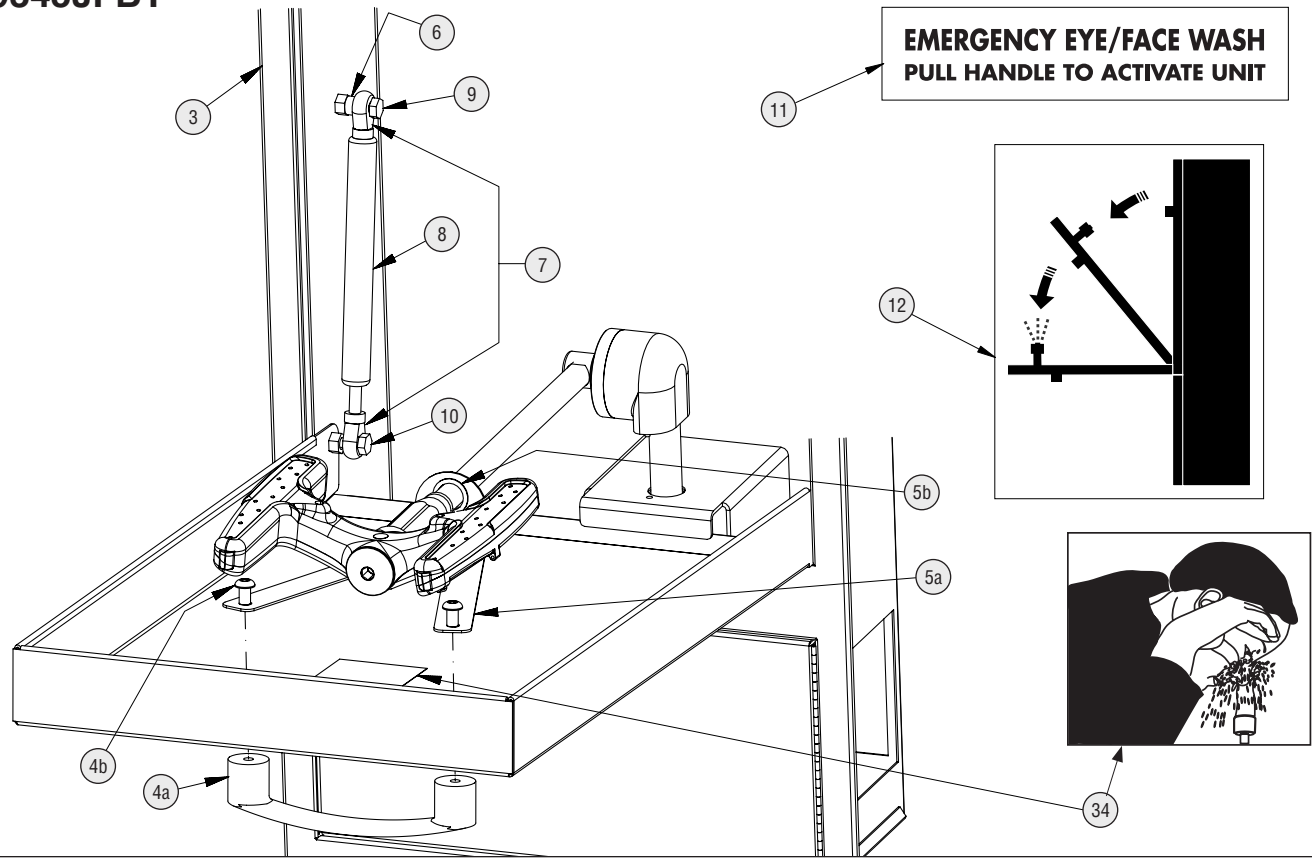
Prepack S65-339 includes items 26, 27, 28
 Prepack S88-068 includes items 25, 26, 27, 28



Eye/Face Wash Cover
 Prepack S45-2676 includes items 22, 24a and 24b



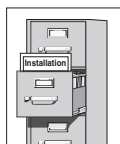
Assembly of Components — S19345JXB, S19345JXBT, S19345JFB, S19345JFBT



Parts List — S19345JXB, S19345JXBT, S19345JFB, S19345JFBT

Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
1	S65-386	1	Replacement Valve Ass'y, Swing-Down	19	113-1230	1	Pipe, 3/8" x 1 1/4" Chrome Red Brass
2	160-473	1	Screw, Set	20	171-006	1	Body, Mount 3/8" NPT Female
3	S39-830	1	Cabinet Assembly	21	S05-192	1	Sprayhead Ass'y Eye/Face Wash (incl.)
4a	128-171	1	Handle	22	in service kit	2	Pivot Pin
4b	160-061	1	Screw	24a	in service kit	1	Flip Cover, Right
5a	140-1082	1	V-bracket	24b	in service kit	1	Flip Cover, Left
5b	269-2097	1	Bearing	25	115-158	1	Cap
6	182-118	1	Spacer	26	125-157	2	O-Ring
7	269-1836	2	Rod End (eyelet)	27	125-175	1	Flow Control
8	269-1835	1	Gas Spring	28	S65-340	1	Screen (incl. 3 per pack)
9	160-264	1	Bolt, 5/16-18 x 1"	29	169-348	1	Union
10	160-458	1	Bolt, 5/16-18 x 3/4"	30	169-639	1	90° Street Elbow
11	204-602	1	Decal, Pull Down	31	113-006DH	1	Nipple, Close
12	204-603	1	Decal, Concealed Eyewash	32	S27-342	1	Stop Valve
13	160-474	2	Screw, Set	33	269-1830	1	Tailpiece (S19-294HB)
14	113-1237	1	Shank, 1/2" x 2 1/2"	269-142	1	Tubular Trap, 1 1/4" (S19-294HBT)	
15	142-002CB	1	Washer, Flat 7/8" x 2"	34	204-665	1	Decal
16	110-115	1	Nut, Brass 1/2"-14 NPSM				

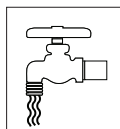
⚠ IMPORTANT ⚠



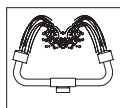
Lire ce manuel d'installation dans son intégralité pour garantir une installation appropriée. Une fois celle-ci terminée, classer ce manuel auprès du service à la clientèle ou d'entretien. L'installateur est responsable de la conformité de l'installation aux codes pour des drain et codes et règlements en vigueur.



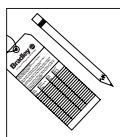
Assurez-vous que toutes les pièces sont incluses dans l'emballage et qu'il n'en manque aucune avant de jeter l'emballage. Ne commencez pas l'assemblage avant de recevoir les pièces manquantes.



Rincez la conduite d'alimentation avant et après l'installation. Assurez-vous que le débit d'eau est adéquat et qu'il n'y a pas de fuites. L'alimentation principale en eau doit être toujours OUVERTE. On devra prévoir des dispositions pour empêcher tout arrêt non autorisé.



La norme ANSI Z358.1 prévoit une alimentation ininterrompue du liquide de rinçage. Les appareils d'urgence Bradley raccordés au réseau nécessitent une pression d'écoulement d'au moins 30 PSI (0,21 MPa). Selon ANSI Z358.1, le liquide de rinçage doit être tiède.



Inspectez et testez cet équipement une fois par semaine pour en assurer le bon fonctionnement. Notez les dates d'inspection. Ce matériel doit être inspecté une fois par an pour assurer sa conformité à la norme ANSI Z358.1.



Les ouvriers susceptibles d'entrer en contact avec des matières potentiellement dangereuses doivent recevoir une formation sur la mise en place et le bon fonctionnement du matériel d'urgence conformément à la norme ANSI Z358.1.



Pour toute question concernant le fonctionnement ou l'installation de ce produit, consulter le site www.bradleycorp.com ou appeler le 800-BRADLEY (800-272-3539).

Les garanties de produits figurent sous la rubrique « Produits » sur notre site Internet à www.bradleycorp.com.

Equipements nécessaires :

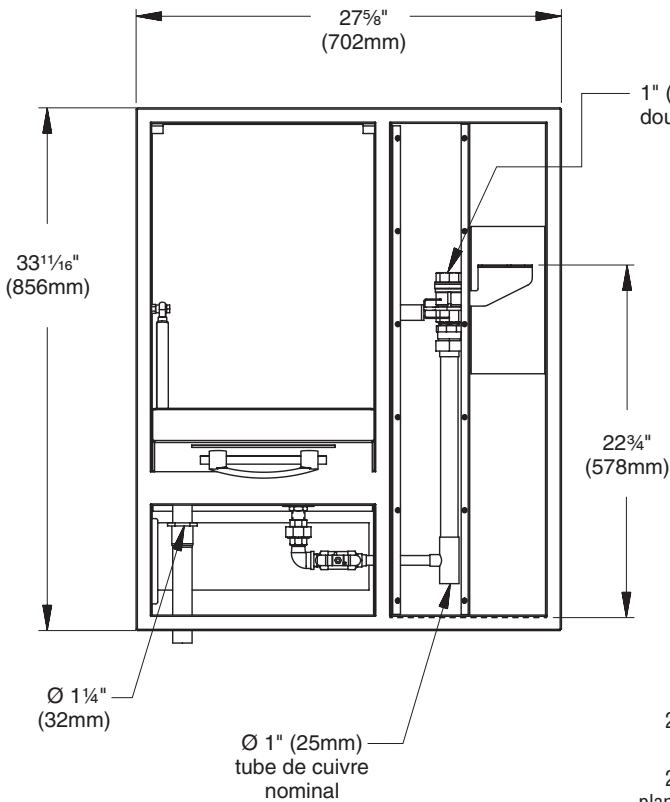
- Tube en cuivre Ø 1 po (25mm) nominal pour conduites d'arrivée d'eau en eau de la douche oculaire
- Boulons de fixation de l'armoire
- Ruban de téflon et produit d'étanchéité pour tuyau
- Quincaillerie pour l'installation de l'enseigne



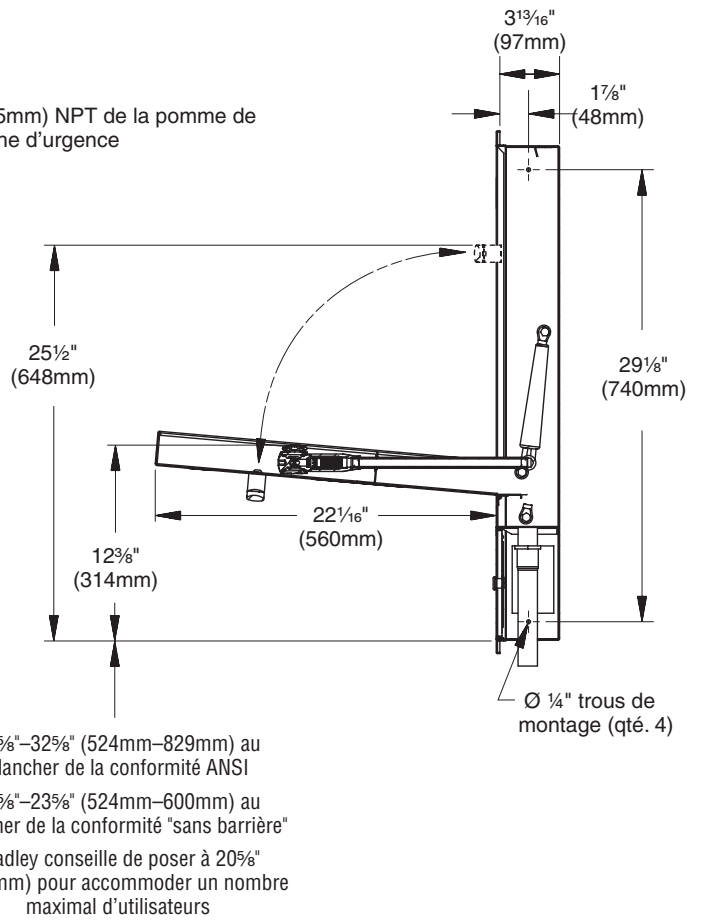
Les codes locaux peuvent exiger l'installation d'une soupape de prévention d'écoulement de retour pour réaliser une installation appropriée. L'installateur est responsable de la conformité aux codes locaux. La soupape doit être testée une fois par an pour vérifier qu'elle fonctionne correctement. Les soupapes de prévention d'écoulement de retour ne sont pas fournies avec l'appareil et peuvent être fournies par l'entrepreneur ou achetées auprès de Bradley Corporation.

Dimensions — Douche Oculaire

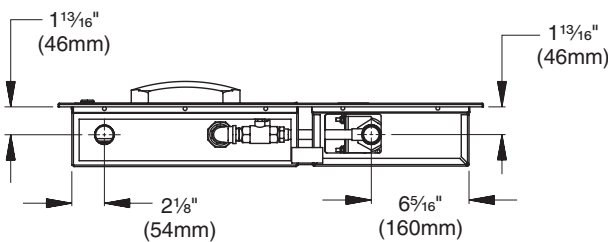
Vue de face



Vue laterale



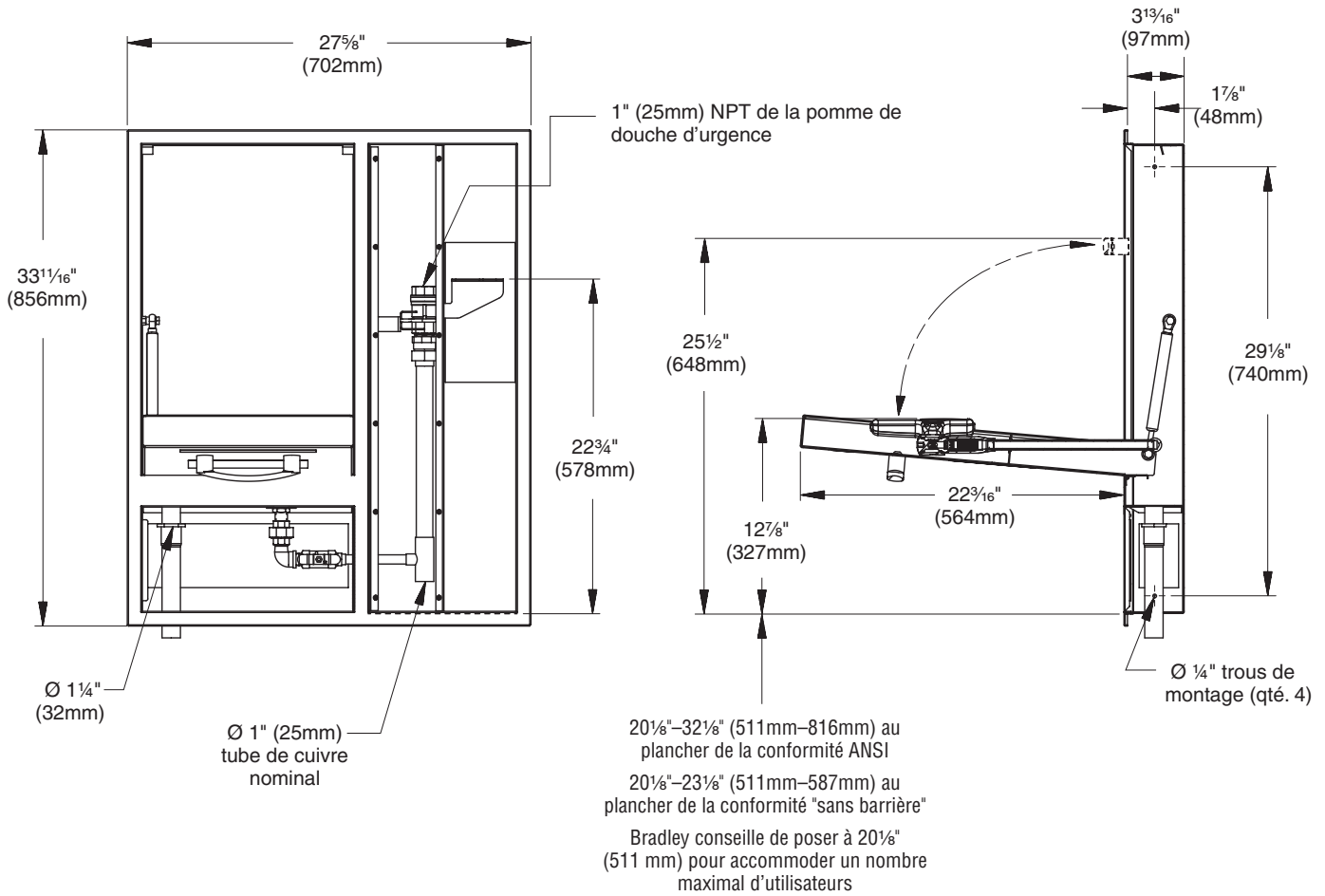
Vue du dessous



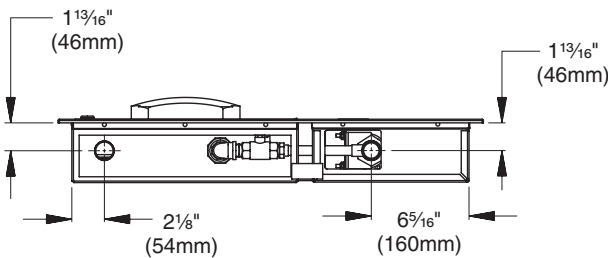
Dimensions — Douche Oculaire/Faciale

Vue de face

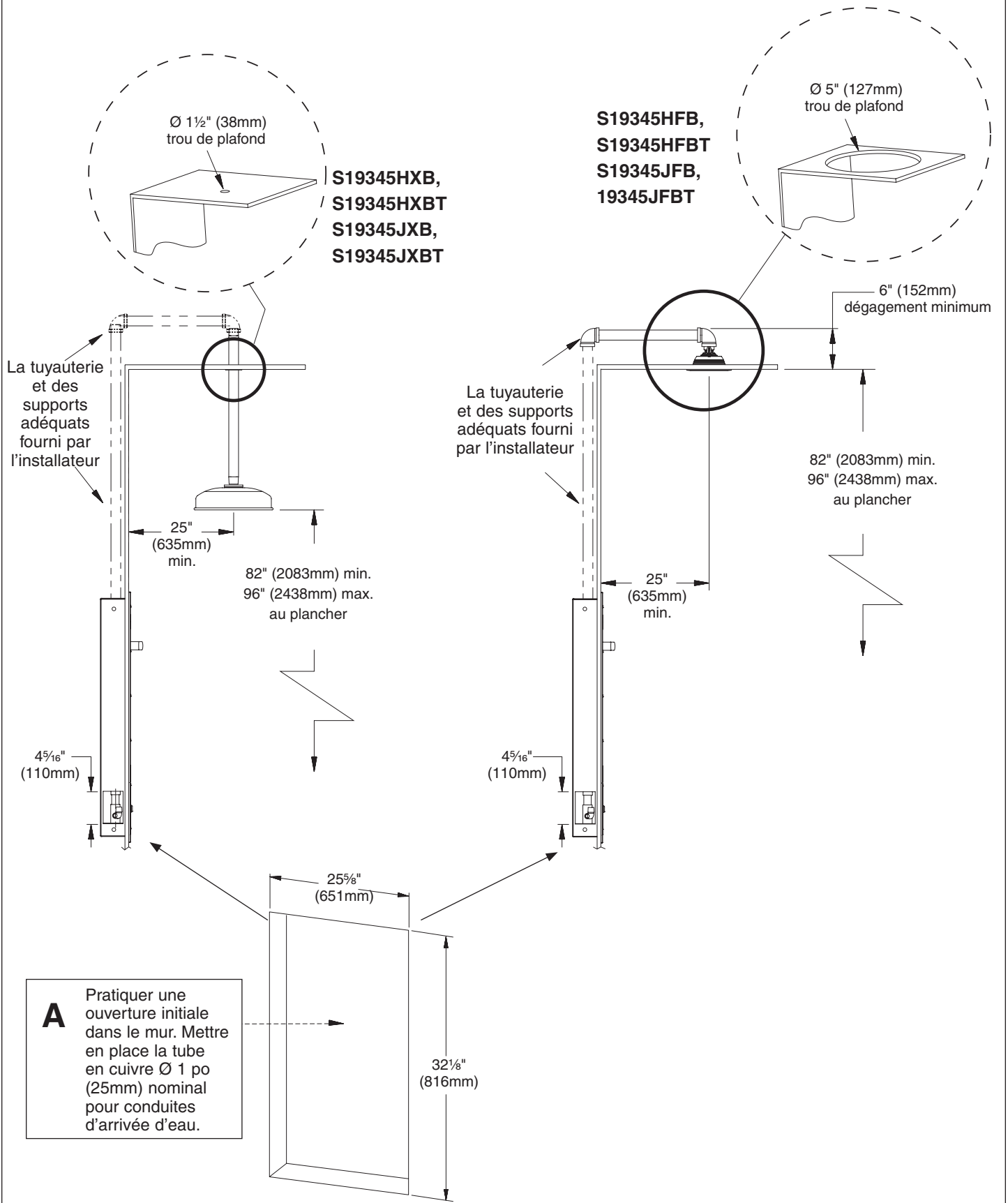
Vue laterale



Vue du dessous



Spécifications de mise en place des tuyauteries



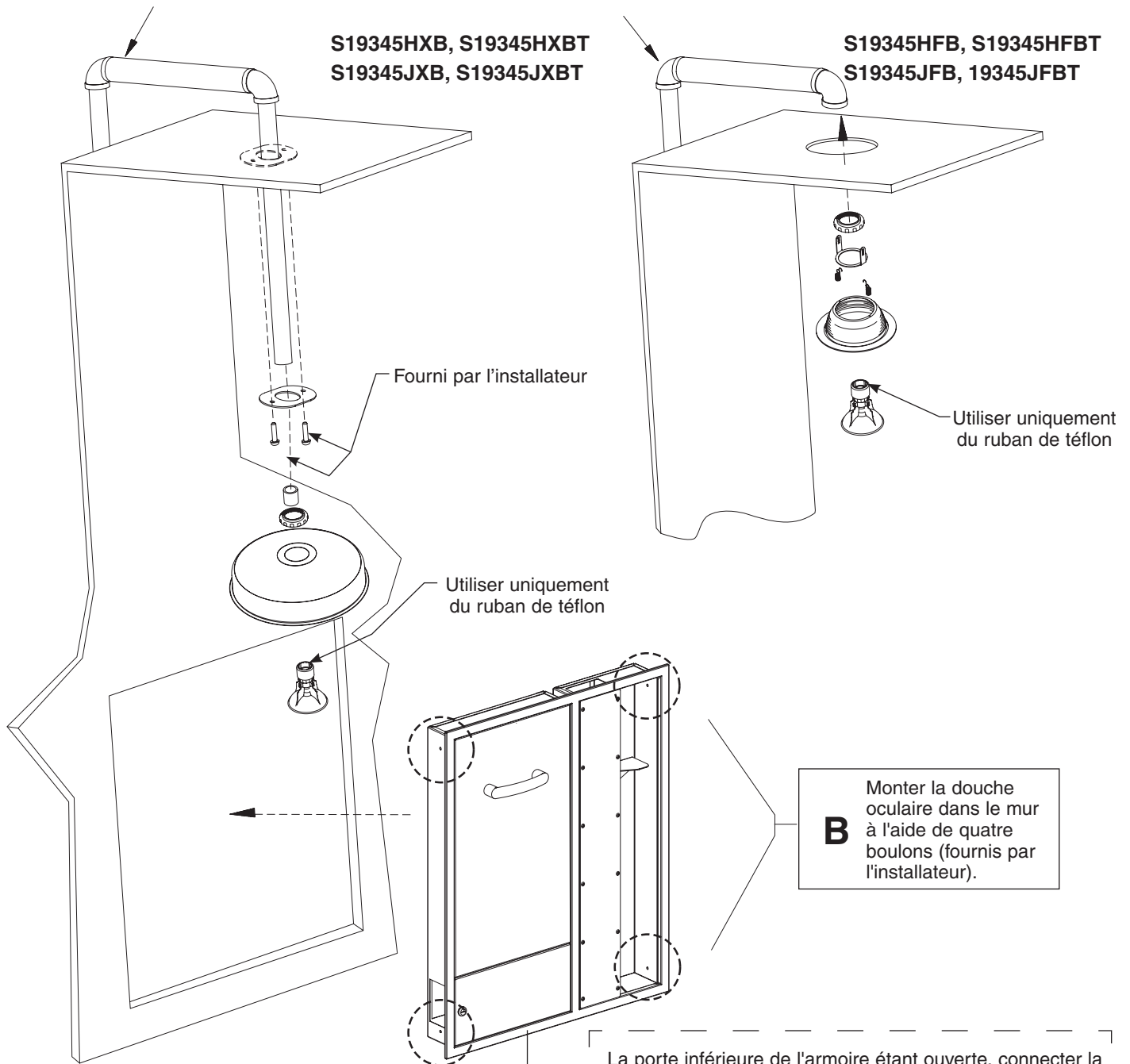
Installation

La tuyauterie et des supports adéquats fournis par l'installateur

La tuyauterie et des supports adéquats fournis par l'installateur

S19345HXB, S19345HXBT
S19345JXB, S19345JXBT

S19345HFB, S19345HFBT
S19345JFB, S19345JFBT



B Monter la douche oculaire dans le mur à l'aide de quatre boulons (fournis par l'installateur).

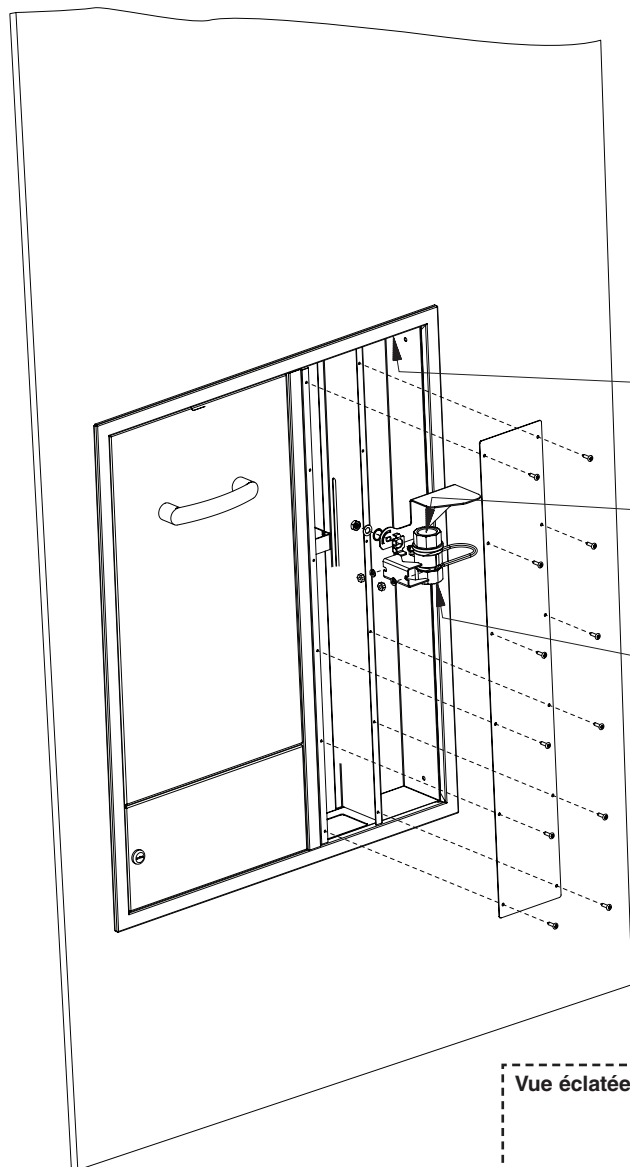
La porte inférieure de l'armoire étant ouverte, connecter la canalisation à l'aide de l'écrou-raccord.

C **Pour l'unité munie d'une pièce de raccordement :** Connecter l'extrémité inférieure (sans bride) au tuyau de drainage.

Pour l'unité munie d'un siphon en P : Connecter le siphon en P au tuyau de drainage. Faire les réglages nécessaires pour un drain latéral ou arrière en fonction de votre application.

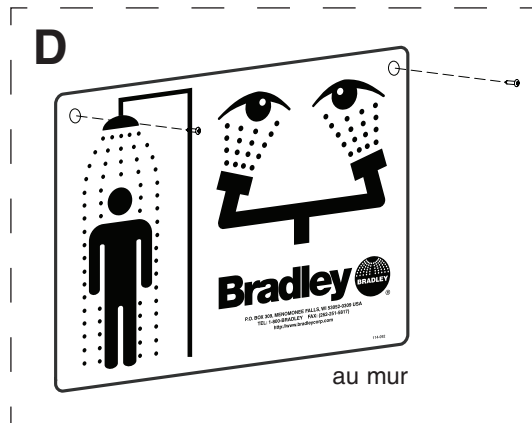
Connecter la canalisation des eaux usées de 1¼" (fournie par l'installateur) sur le bas de la pièce de raccordement ou du siphon en P.

Raccorder l'approvisionnement en eau

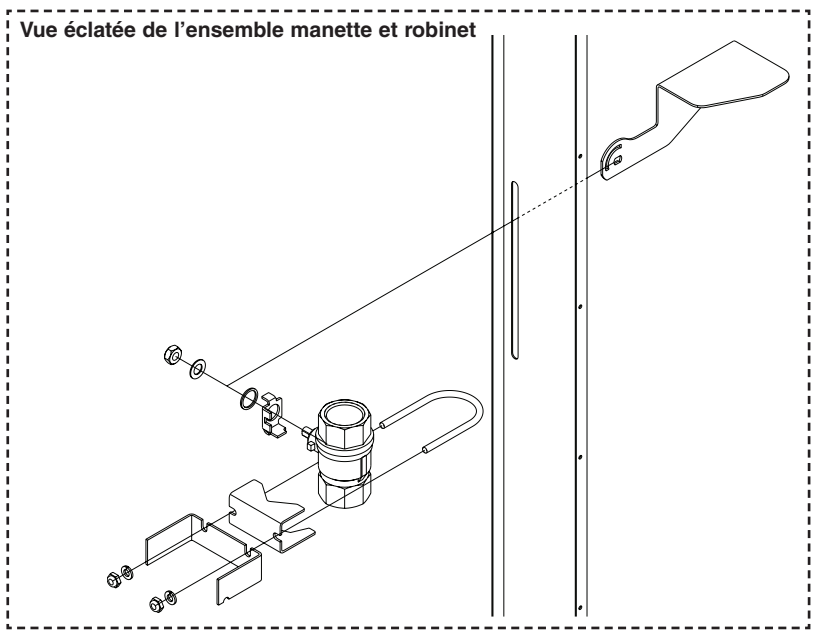


au tête de douche

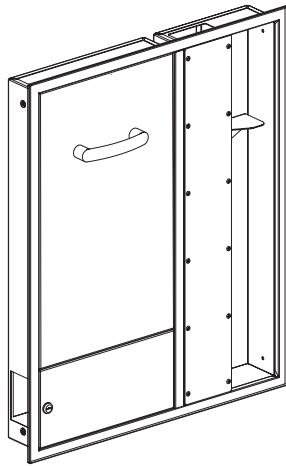
Raccordez l'alimentation
en eau NPT de 1"



E Ouvrir les arrivées d'eau lentement pour libérer l'air et mettre le robinet sous pression. Vérifier s'il y a des fuites et si le débit d'eau est adéquat.



Douche d'urgence—Assemblage des composantes et liste des pièces



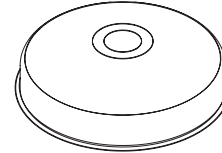
150-212
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



113-864
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



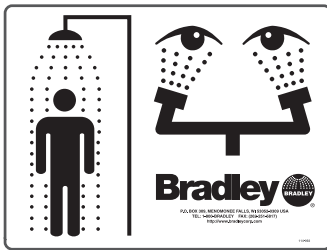
169-1076
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



S24-189
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



S24-197
(S19345HFB,
S19345HFBT,
S19345JFB,
S19345JFBT)

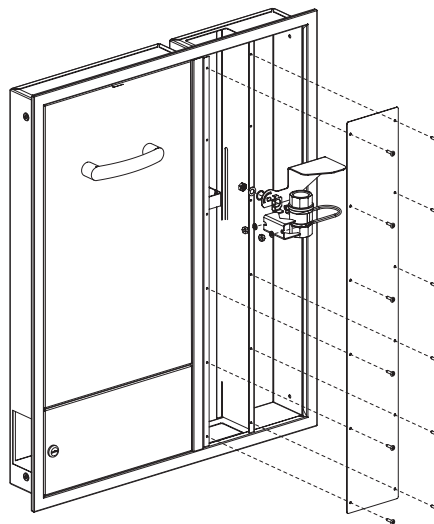


114-052



204-421

Paquets de rechange

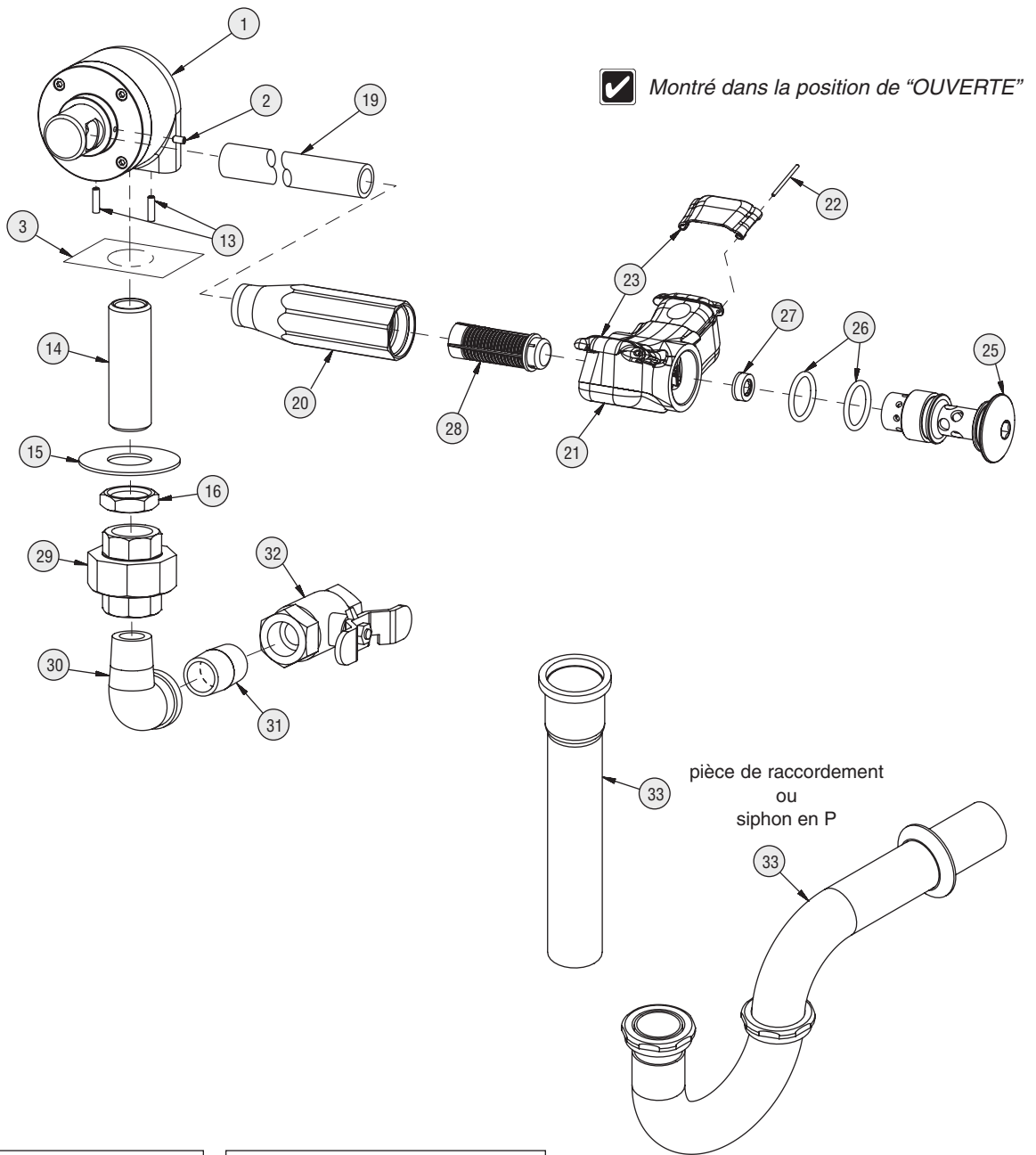


Ensemble manette/robinet (inclut l'ensemble manette/robinet)

Paquet de quincaillerie pour support du robinet (inclut le support du robinet, écrous, rondelles et bolon en U)

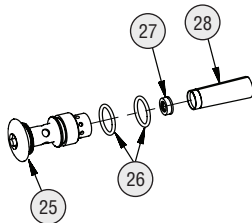
Paquet des vis (inclut foret T20 Torx et 12 vis)

Assemblage des composantes — S19345HXB, S19345HXBT, S19345HFB, S19345HFBT

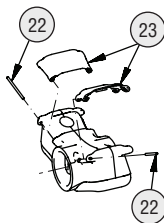


Paquet S65-339 comprend les éléments 26, 27, 28

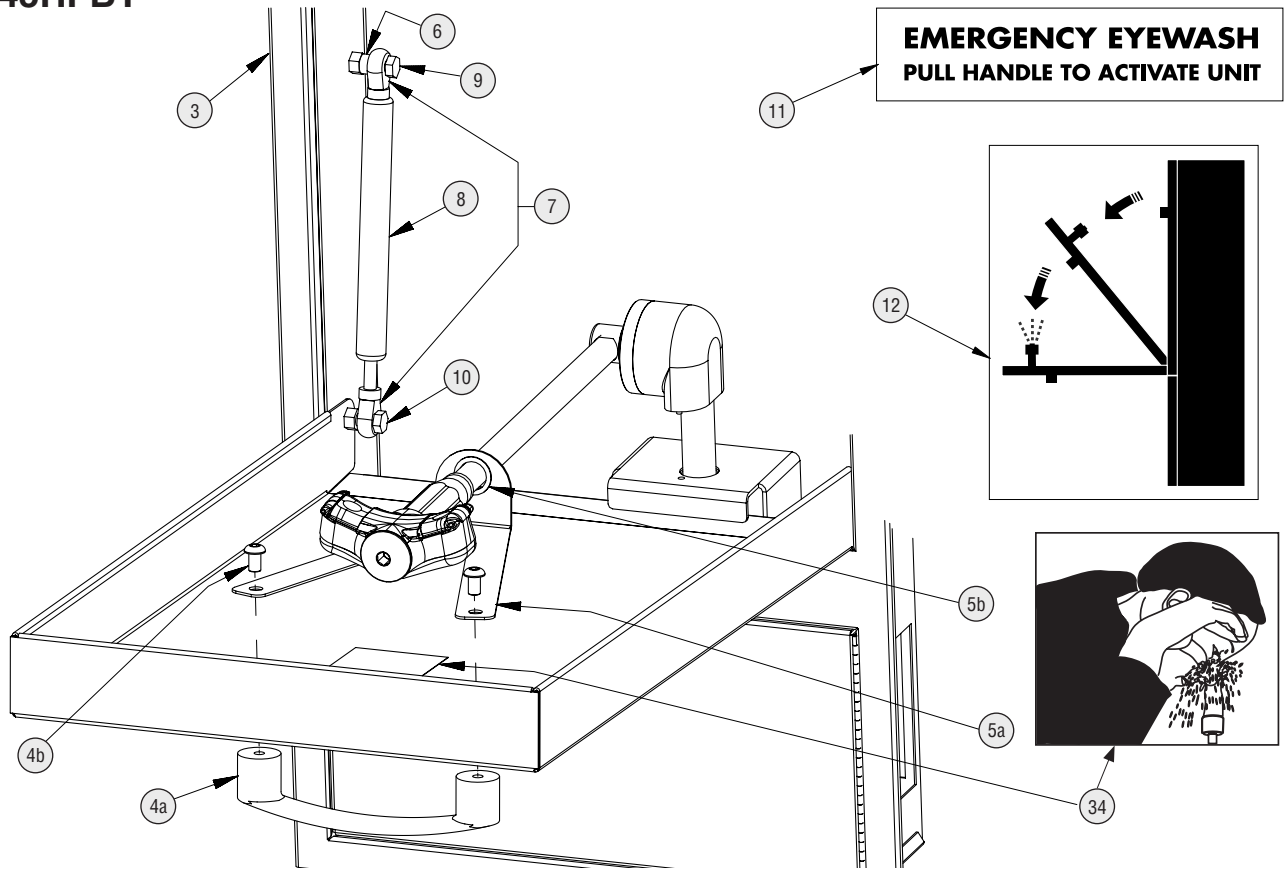
Paquet S88-068 comprend les éléments 25, 26, 27, 28



Paquet couvertures à bascule (douche oculaire) S45-2675 comprend les éléments 22 et 23



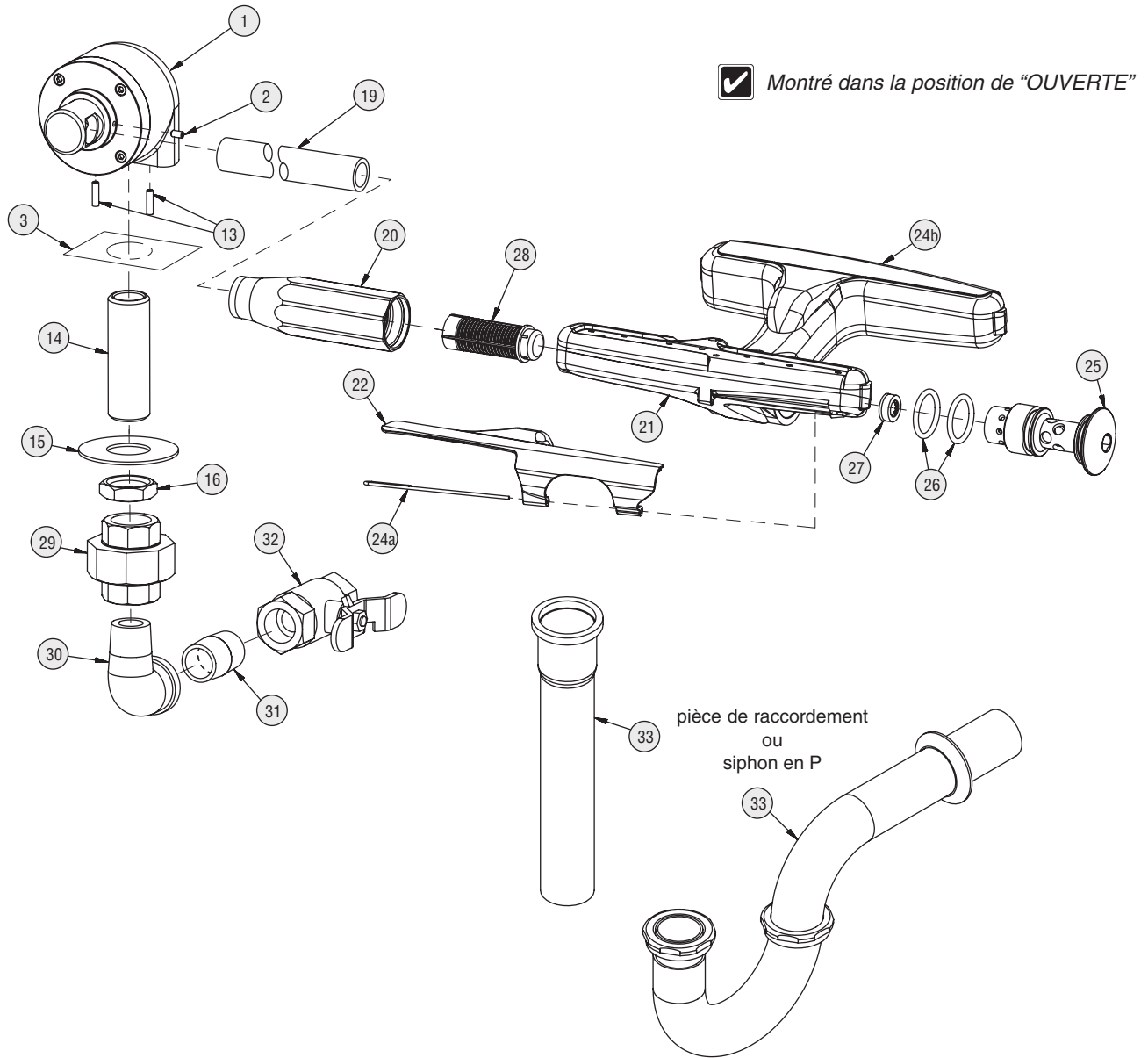
Assemblage des composants — S19345HXB, S19345HXBT, S19345HFB, S19345HFBT



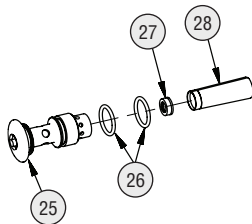
Liste des pièces — S19345HXB, S19345HXBT, S19345HFB, S19345HFBT

Pièce	Réf.	Qté.	Description	Pièce	Réf.	Qté.	Description
1	S65-386	1	Remplacement de la robinet rabattable	16	110-115	1	Écrou hexagonal ½"-14 NPSM
2	160-473	1	Vis de réglage	19	113-1230	1	Tuyau ⅜" x 1 1/4" laiton chromé rouge
3	S39-830	1	Cabinet	20	171-006	1	Corps ⅜" NPT (femelle)
4a	128-171	1	Manette	21	S05-190	1	Douche oculaire (comprend)
4b	160-061	1	Vis	22		2	Axe de pivotement (kit de remplacement)
5a	140-1082	1	Support en V	23		2	Couverture à bascule (kit de remplacement)
5b	269-2097	1	Roulement	25	115-158	1	Bouchon
6	182-118	1	Entretoise	26	125-157	2	Bague
7	269-1836	2	Boulon à oeil	27	125-175	1	Contrôle du débit
8	269-1835	1	Amortisseur	28	S65-340	1	Filterr (paquet de 3)
9	160-264	1	Boulon, ⅝"-18 x 1"	29	169-348	1	Joint
10	160-458	1	Boulon, ⅝"-18 x ¾"	30	169-639	1	Coude 90°
11	204-602	1	Étiquette	31	113-006DH	1	Raccord étroit
12	204-603	1	Étiquette	32	S27-342	1	Robinet d'arrêt
13	160-474	2	Vis de réglage	33	269-1830	1	Pièce de raccordement (S19-284HB)
14	113-1237	1	Tige, ½" x 2 ½"		269-142	1	Siphon en P, 1 ¼" (S19-284HBT)
15	142-002CB	1	Rondelle ⅞" x 2"	34	204-665	1	Étiquette

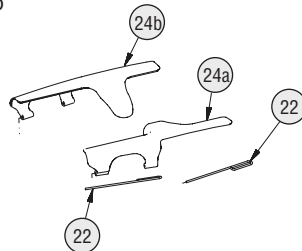
Assemblage des composantes — S19345JXB, S19345JXBT, S19345JFB, S19345JFBT



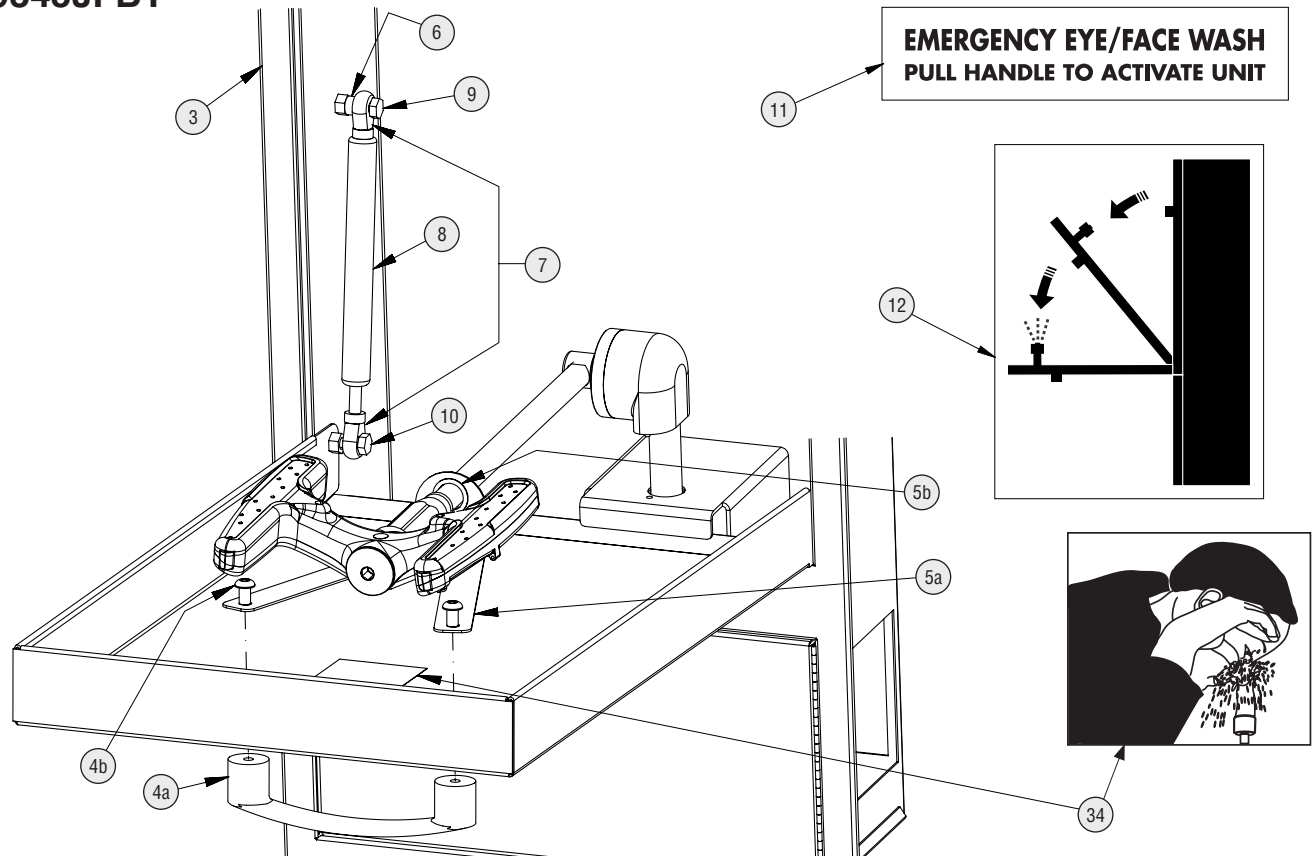
Paquet S65-339 comprend les éléments 26, 27, 28
 Paquet S88-068 comprend les éléments 25, 26, 27, 28



Paquet couvertures à bascule (douche oculaire/faciale) S45-2676 comprend les éléments 22, 24a et 24b



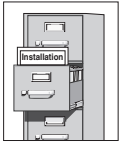
Assemblage des composantes — S19345JXB, S19345JXBT, S19345JFB, S19345JFBT



Liste des pièces — S19345JXB, S19345JXBT, S19345JFB, S19345JFBT

Pièce	Réf.	Qté.	Description	Pièce	Réf.	Qté.	Description
1	S65-386	1	Remplacement de la robinet rabattable	19	113-1230	1	Tuyau 3/8" x 1 1/4" laiton chromé rouge
2	160-473	1	Vis de réglage	20	171-006	1	Corps 3/8" NPT (femelle)
3	S39-830	1	Cabinet	21	S05-192	1	Douche oculaire / faciale (comprend)
4a	128-171	1	Manette	22		2	Axe de pivotement (kit de remplacement)
4b	160-061	1	Vis	24a	droite	1	Couverture à bascule (kit de remplacement)
5a	140-1082	1	Support en V	24b	gauche	1	Couverture à bascule (kit de remplacement)
5b	269-2097	1	Roulement	25	115-158	1	Bouchon
6	182-118	1	Entretoise	26	125-157	2	Bague
7	269-1836	2	Boulon à oeil	27	125-175	1	Contrôle du débit
8	269-1835	1	Amortisseur	28	S65-340	1	Filtrer (paquet de 3)
9	160-264	1	Boulon, 5/16-18 x 1"	29	169-348	1	Joint
10	160-458	1	Boulon, 5/16-18 x 3/4"	30	169-639	1	Coude 90°
11	204-602	1	Étiquette	31	113-006DH	1	Raccord étroit
12	204-603	1	Étiquette	32	S27-342	1	Robinet d'arrêt
13	160-474	2	Vis de réglage	33	269-1830	1	Pièce de raccordement (S19-284HB)
14	113-1237	1	Tige, 1/2" x 2 1/2"		269-142	1	Siphon en P, 1 1/4" (S19-284HBT)
15	142-002CB	1	Rondelle 7/8" x 2"	34	204-665	1	Étiquette
16	110-115	1	Écrou hexagonal 1/2"-14 NPSM				

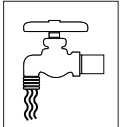
⚠ IMPORTANTE ⚠



Lea en su totalidad este manual de instalación para garantizar una instalación adecuada. Una vez que termine la instalación, entregue este manual al propietario o al Departamento de Mantenimiento. Es responsabilidad de quien instale el equipo cumplir con los códigos para desagüe y otros códigos y ordenanzas locales.



Separar todas las piezas del material de embalaje y asegurarse que todas las piezas estén incluidas antes de desechar cualquier material de embalaje. Si faltase alguna pieza, no intentar instalar la unidad combinada Bradley hasta obtener las piezas faltantes.



Aclarar el conducto del suministro de agua antes y después de la instalación. Verificar que no haya fugas y que el flujo de agua sea adecuado. El suministro principal de agua a la unidad debe estar siempre en posición "ON" (abierto). Se deben tomar medidas a fin de evitar el corte no autorizado del suministro.



La norma ANSI Z358.1 exige un suministro ininterrumpido de líquido de limpieza. Los equipos de emergencia con tuberías de Bradley requieren una presión de flujo mínima de 0,21 MPa (30 PSI). El líquido de limpieza debe estar tibio en conformidad con la norma ANSI Z358.1.



Este equipo se debe inspeccionar, probar y anotar semanalmente para mantener un funcionamiento adecuado. Se debe revisar este equipo anualmente para asegurarse de que cumpla con la norma ANSI Z358.1.



Los trabajadores que puedan tener contacto con materiales potencialmente peligrosos deben recibir capacitación sobre la ubicación y operación adecuada de los equipos de emergencia en conformidad con la norma ANSI Z358.1.



Para consultas sobre la operación o instalación de este producto, visite www.bradleycorp.com o llame al 800.BRADLEY (800.272.3539).

Las garantías del producto se pueden encontrar en "Productos" o en nuestro sitio Web, www.bradleycorp.com.

Materiales necesarios:

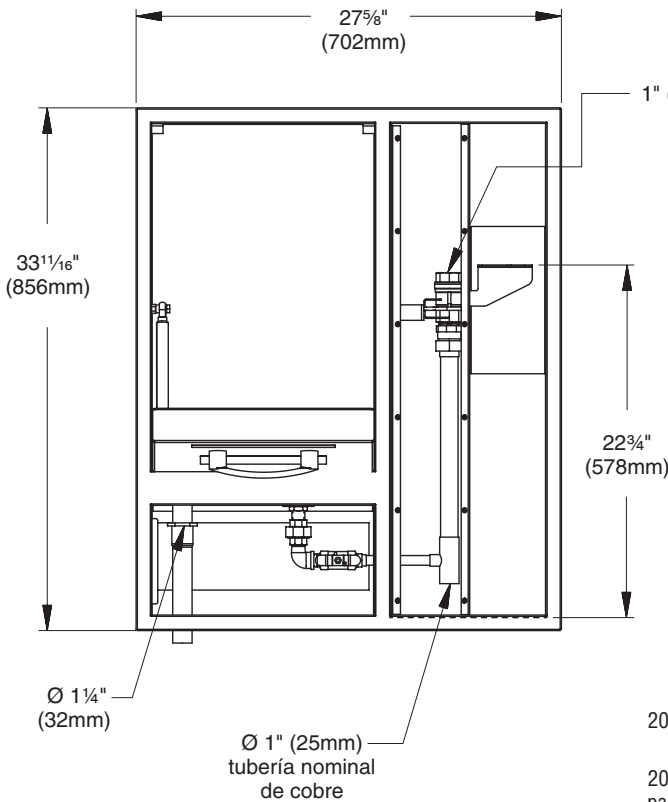
- Tubería de cobre de Ø 1" (25mm) nominal para tuberías del suministro de agua del lavador de ojos
- Pernos para el montaje del gabinete
- Cinta de teflon y sellador de tubería
- Tornillería para montar el aviso de seguridad



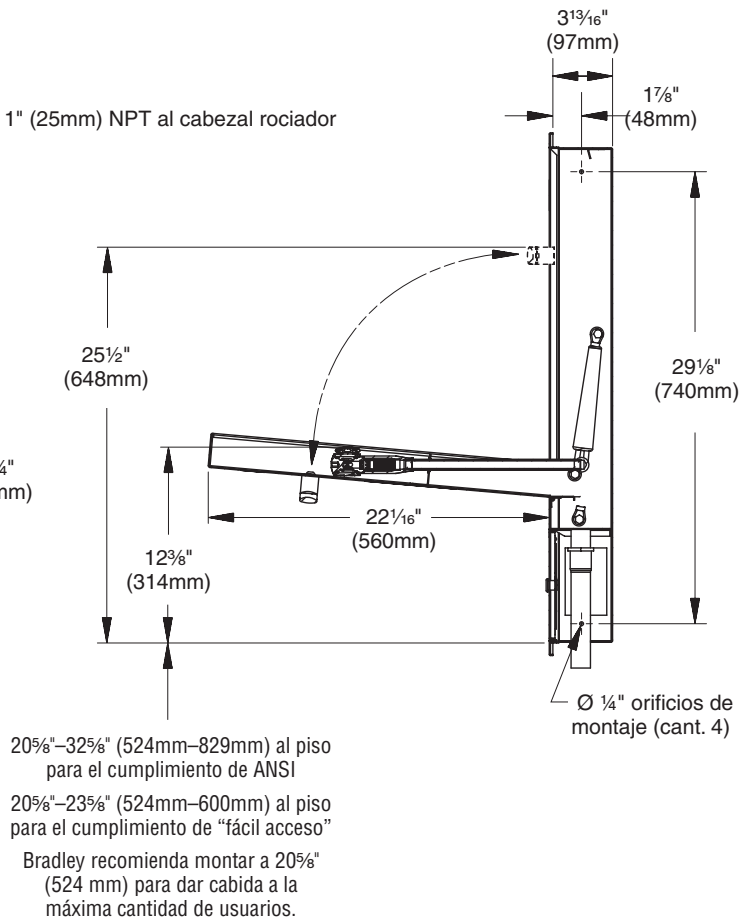
Los códigos locales pueden exigir la instalación de una válvula de prevención de contraflujo para completar la instalación correcta. La conformidad con los códigos locales es de responsabilidad del instalador. La válvula se debe probar anualmente para verificar que funcione de manera correcta. Las válvulas de prevención de contraflujo no se incluyen con el accesorio y las puede proporcionar el contratista o las puede comprar en Bradley Corporation.

Dimensiones — Lavador de ojos

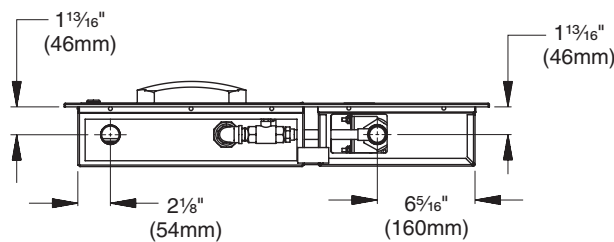
Vista frontal



Vista lateral



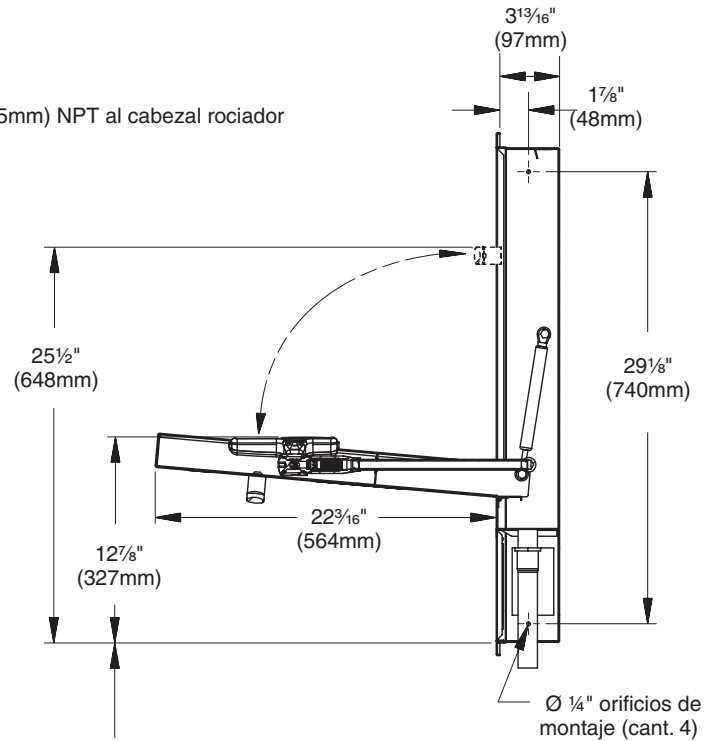
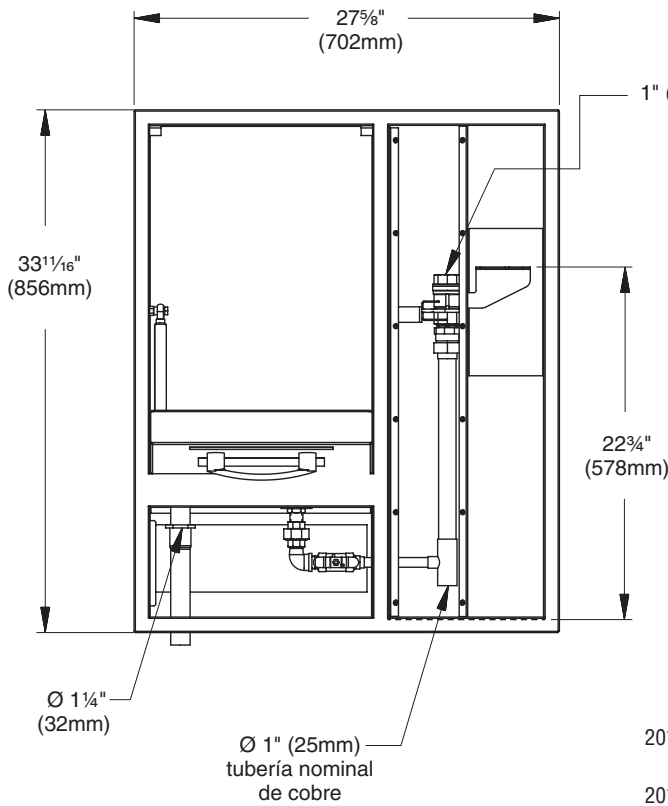
Vista desde abajo



Dimensiones — Lavador de ojos/rostro

Vista frontal

Vista lateral

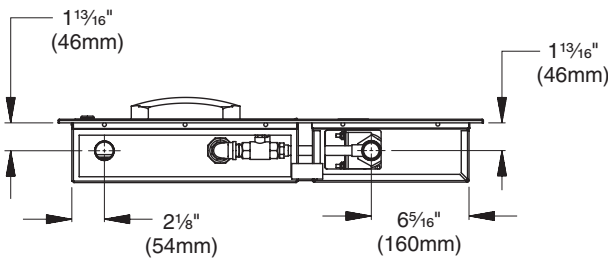


20¹/₈"–32¹/₈" (511mm–816mm) al piso para el cumplimiento de ANSI

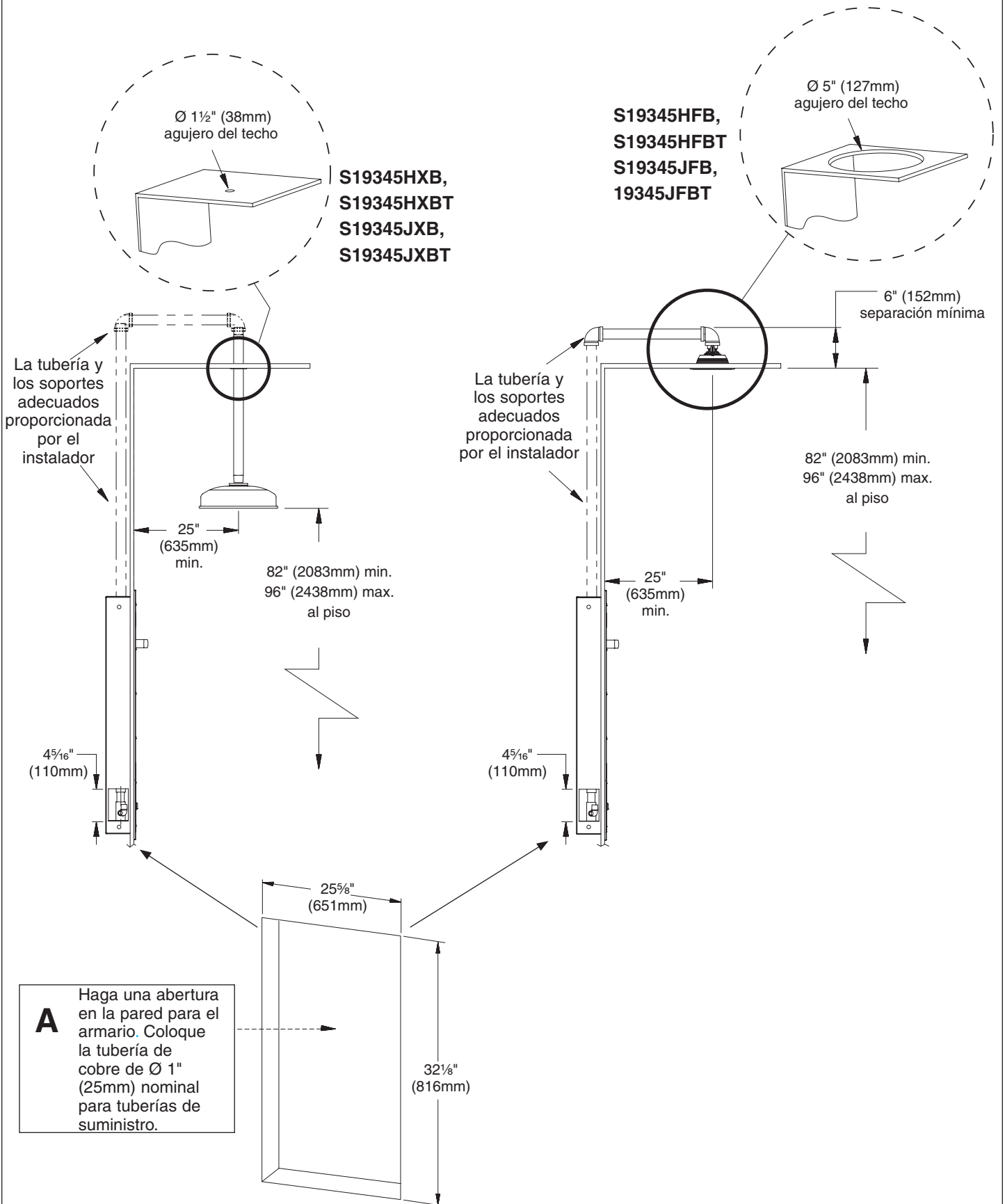
20¹/₈"–23¹/₈" (511mm–587mm) al piso para el cumplimiento de "fácil acceso"

Bradley recomienda montar a 20¹/₈" (511 mm) para dar cabida a la máxima cantidad de usuarios.

Vista desde abajo



Especificaciones para la colocación de las tuberías empotradas



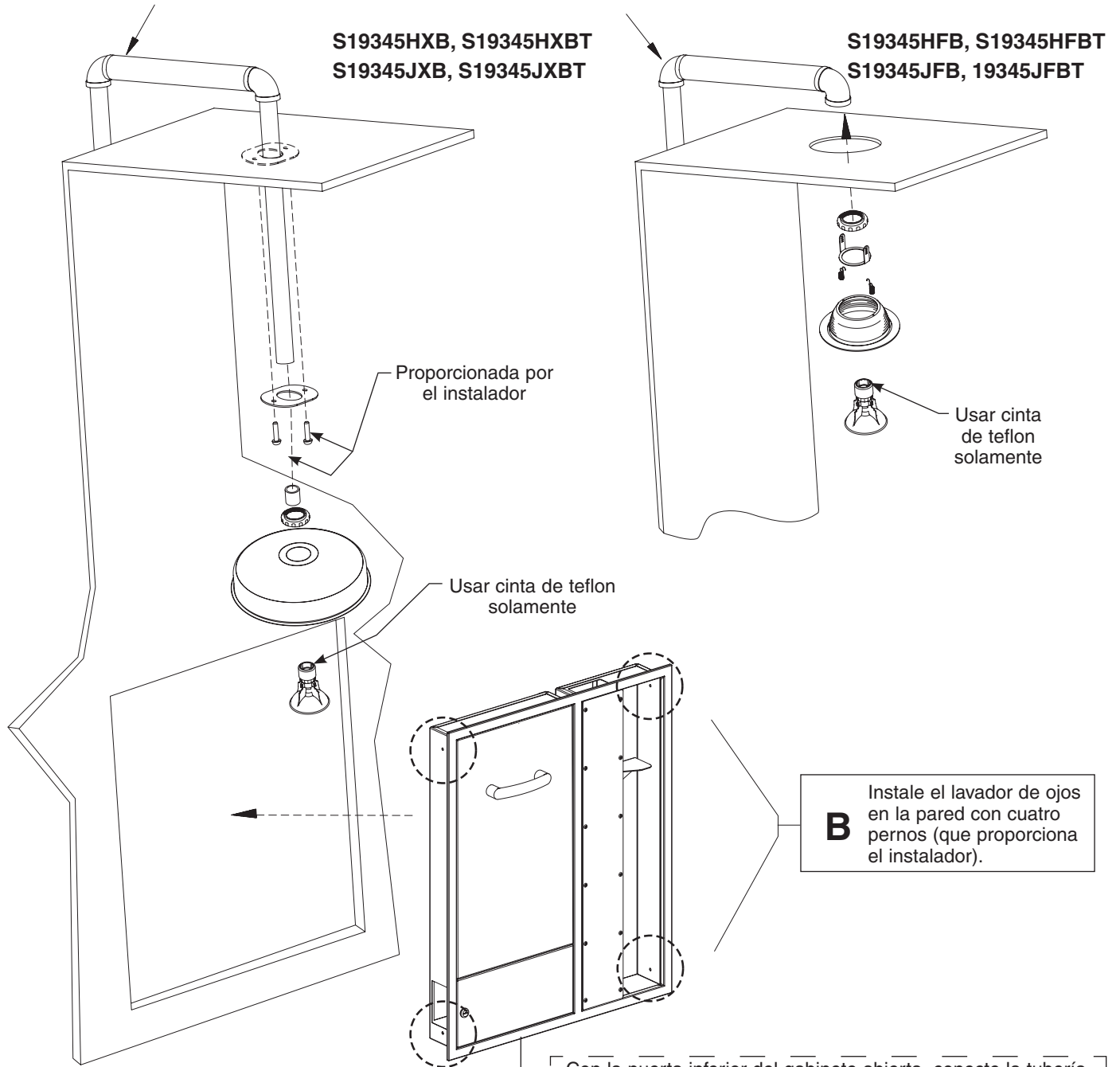
Instalación

La tubería y los soportes adecuados proporcionada por el instalador

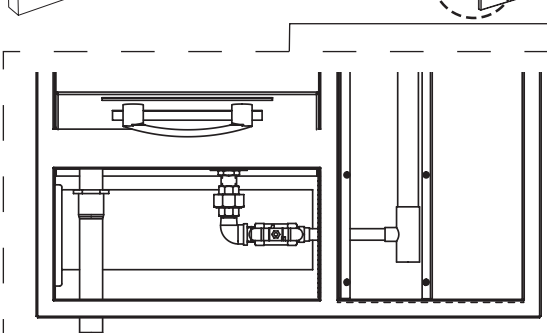
La tubería y los soportes adecuados proporcionada por el instalador

S19345HXB, S19345HXBT
S19345JXB, S19345JXBT

S19345HFB, S19345HFBT
S19345JFB, 19345JFBT



B Instale el lavador de ojos en la pared con cuatro pernos (que proporciona el instalador).



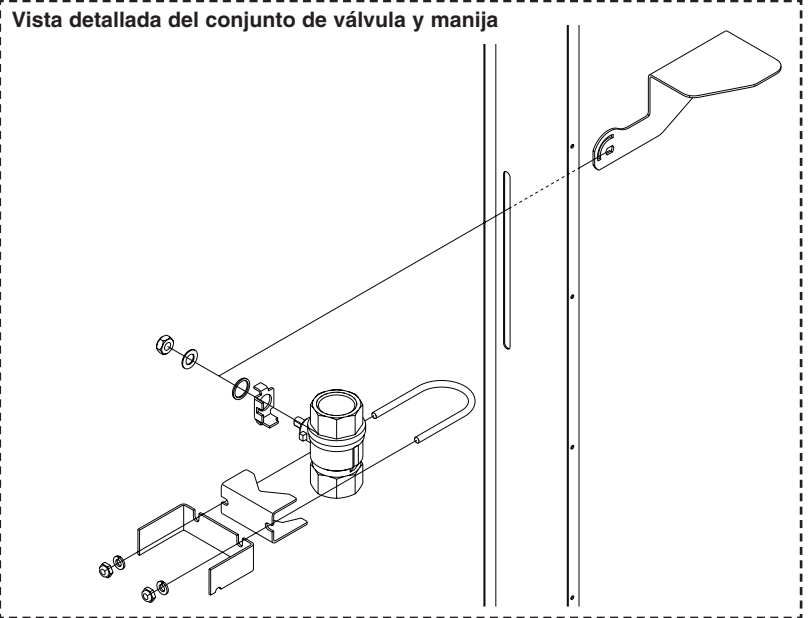
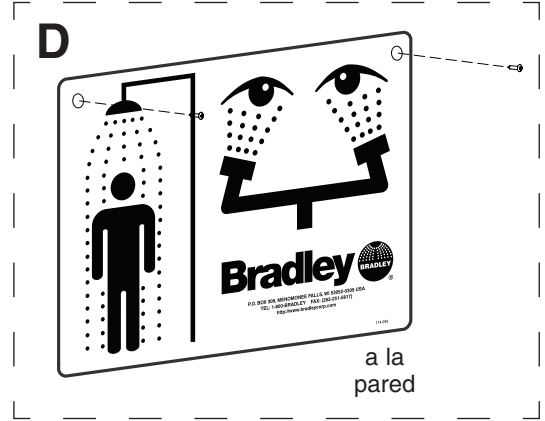
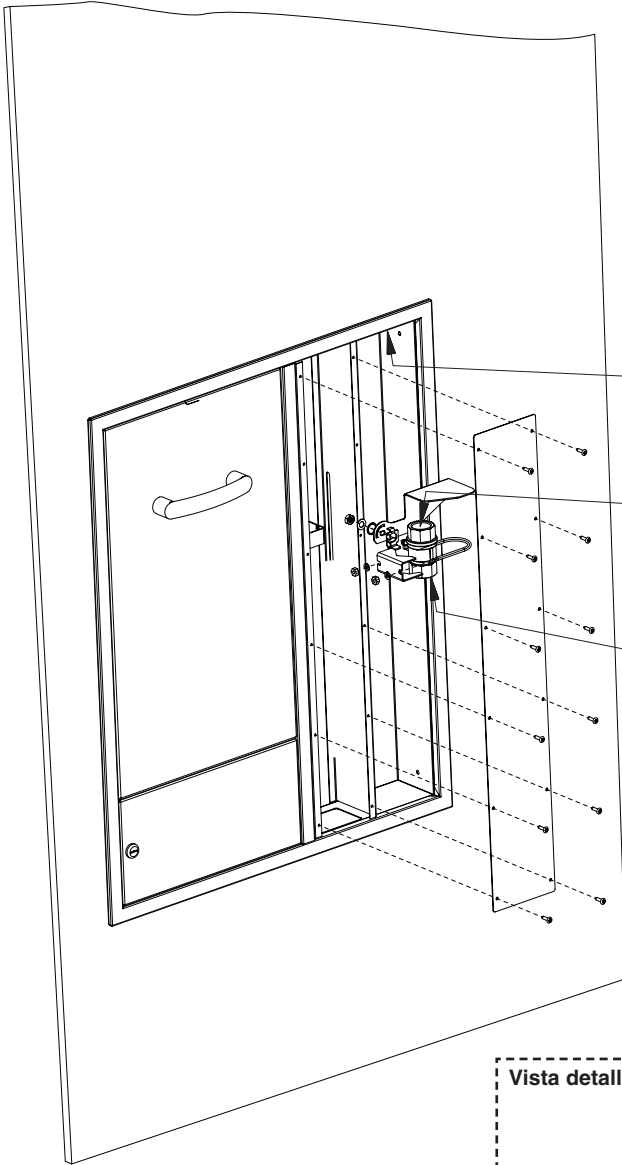
Con la puerta inferior del gabinete abierta, conecte la tubería de suministro utilizando la tuerca de acoplamiento.

C Para la unidad con tubo de aspiración: Conectar el extremo inferior del tubo de aspiración (el que no está embreadado) a la tubería de desagüe.

Para la unidad con sifón en P: Conectar el sifón en P a la tubería de desagüe. Realice los ajustes para desagüe lateral o posterior de acuerdo con su instalación.

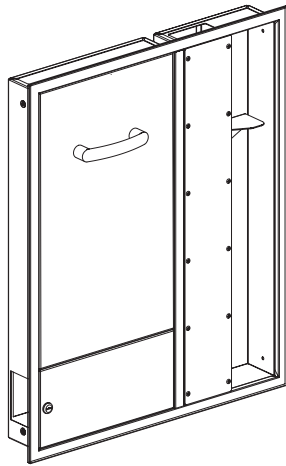
Conecte la tubería de desecho de 1¼" (que proporciona el instalador) en la parte inferior del tubo de aspiración o del sifón en P.

Conecte el suministro de agua



E Abra lentamente las tuberías de suministro de agua para liberar el aire y presurizar la válvula. Revise si existen fugas y verifique si el flujo de agua es adecuado.

Ducha de alto flujo—Armado de los componentes y lista de piezas



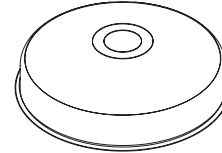
150-212
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



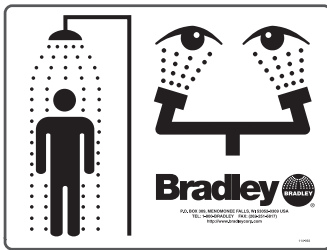
113-864
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



169-1076
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



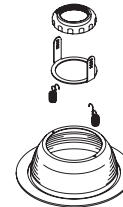
S24-189
(S19345HXB,
S19345HXBT,
S19345JXB,
S19345JXBT)



114-052



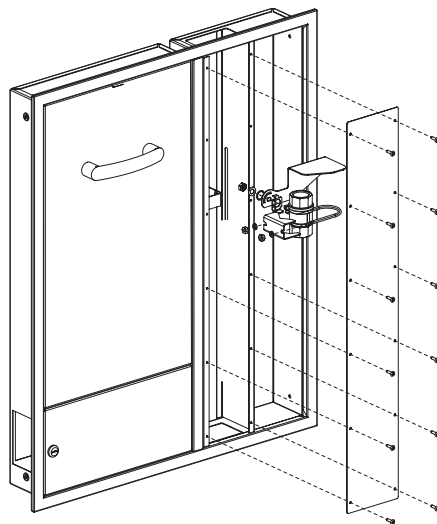
204-421



S24-197
(S19345HFB,
S19345HFBT,
S19345JFB,
S19345JFBT)



Paquetes de servicio

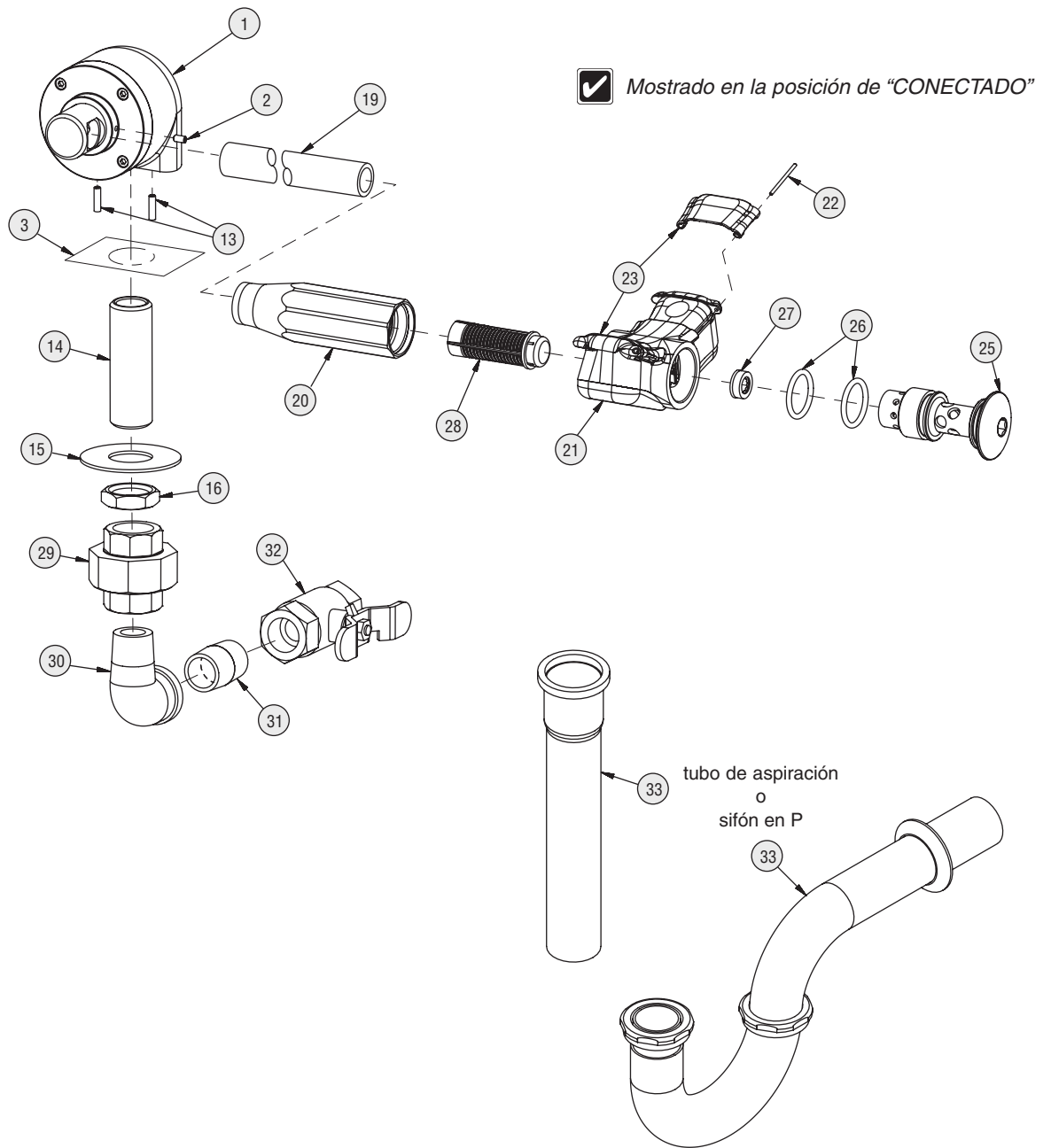


Conjunto de válvula y manija (incluye el conjunto de válvula y manija)

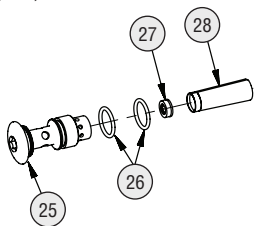
Paquete de tornillería para el portaválvula (incluye el portaválvula, tuercas, arandelas y perno en "U")

Paquete de tornillos (incluye la broca de taladro Torx T20 con 12 tornillos)

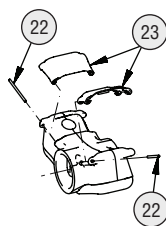
Armado de los componentes — S19345HXB, S19345HXBT, S19345HFB, S19345HFBT



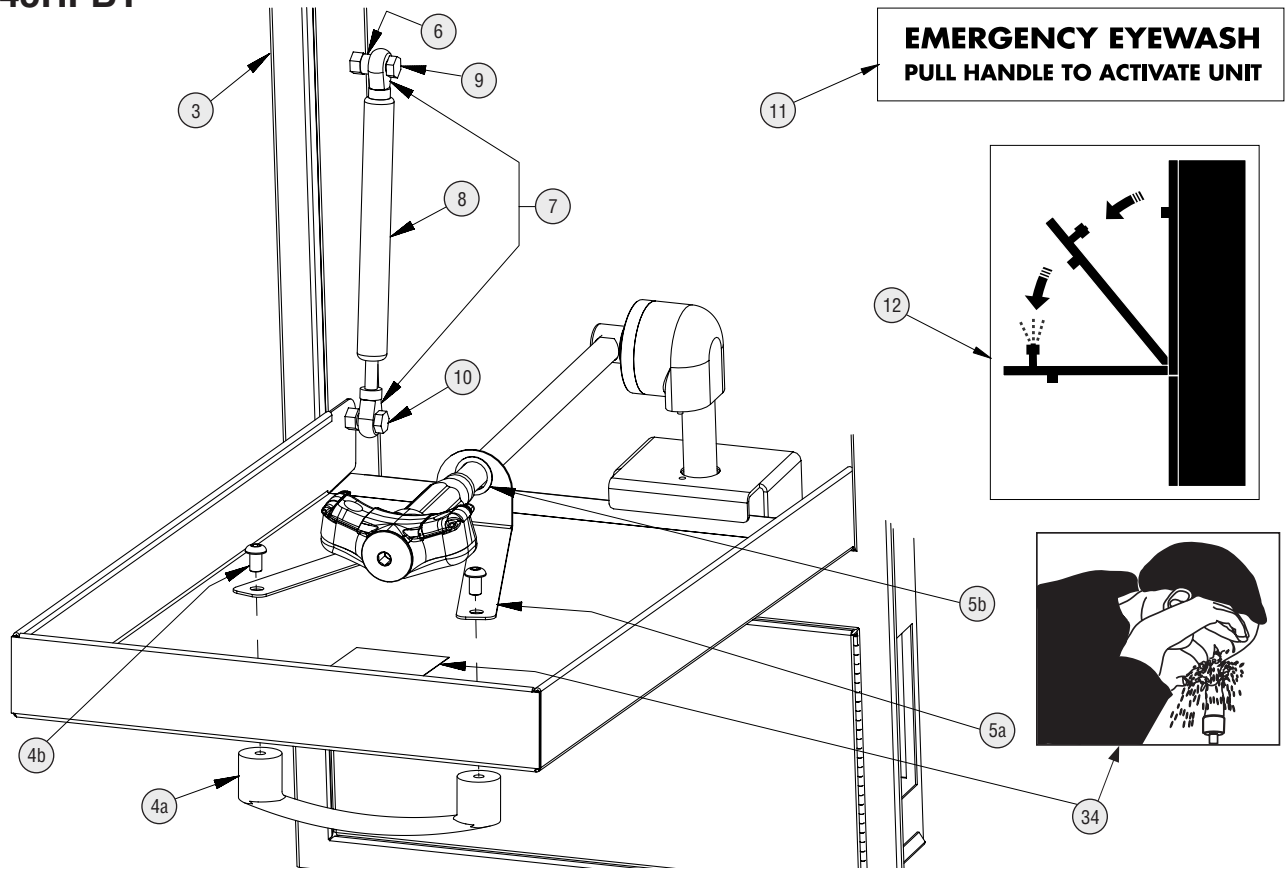
Paquete S65-339 incluye art. 26, 27, 28
Paquete S88-068 incluye art. 25, 26, 27, 28



Paquete tapa protectora lavaojos S45-2675 incluye art. 22, 23



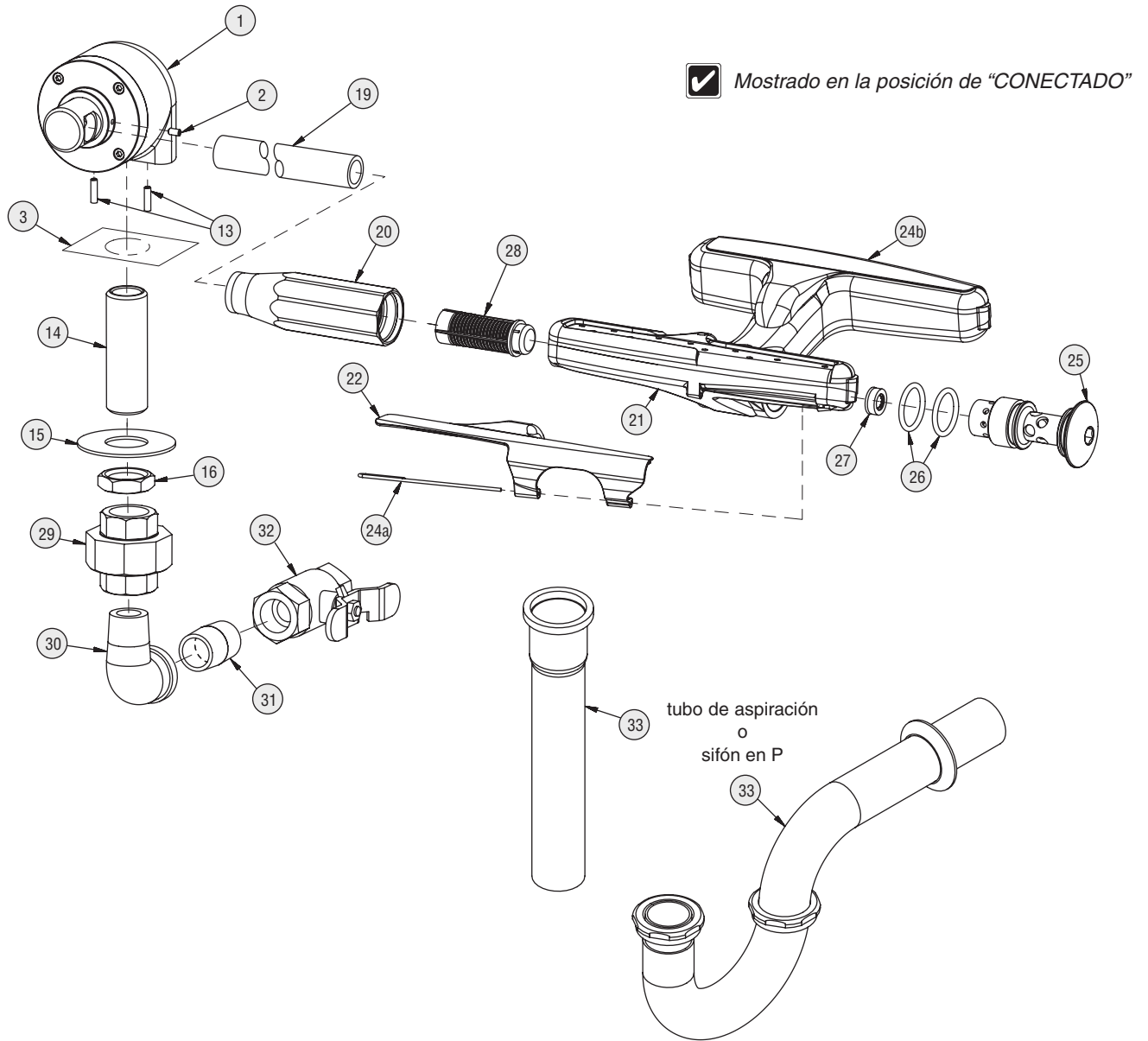
Armado de los componentes — S19345HXB, S19345HXB, S19345HFB, S19345HFBT



Lista de Piezas — S19345HXB, S19345HXB, S19345HFB, S19345HFBT

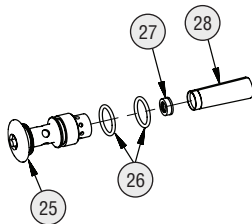
Art.	Pieza N°	Ctd.	Descripción	Art.	Pieza N°	Ctd.	Descripción
1	S65-386	1	Reemplazo de la válvula oscilante	16	110-115	1	Tuerca hexagonal ½"-14 NPSM
2	160-473	1	Tornillo prisionero	19	113-1230	1	Tubo ⅜" x 11¼" latón cromado rojo
3	S39-830	1	Gabinete	20	171-006	1	Cuerpo ⅜" NPT (hembra)
4a	128-171	1	Manija	21	S05-190	1	Lavador de ojos (incluye)
4b	160-061	1	Tornillo	22		2	Pasador de pivote (juego de repuesto)
5a	140-1082	1	Soporte en V	23		2	Tapa protectora (juego de repuesto)
5b	269-2097	1	Rodamiento	25	115-158	1	Tapa
6	182-118	1	Espaciador	26	125-157	2	Arosello
7	269-1836	2	Perno de ojo	27	125-175	1	Control del flujo
8	269-1835	1	Amortiguador	28	S65-340	1	Filtro (paquete de 3)
9	160-264	1	Tapa, ⅝"-18 x 1"	29	169-348	1	Unión
10	160-458	1	Tapa, ⅝"-18 x ¾"	30	169-639	1	Codo de 90°
11	204-602	1	Etiqueta	31	113-006DH	1	Niple de rosca exterior
12	204-603	1	Etiqueta	32	S27-342	1	Válvula de retención
13	160-474	2	Tornillo prisionero	33	269-1830	1	Tubo de aspiración (S19-284HB)
14	113-1237	1	Varilla tornillante, ½" x 2½"		269-142	1	Sifón en P, 1¼" (S19-284HBT)
15	142-002CB	1	Arandela ⅞" x 2"	34	204-665	1	Etiqueta

Armado de los componentes — S19345JXB, S19345JXBT, S19345JFB, S19345JFBT

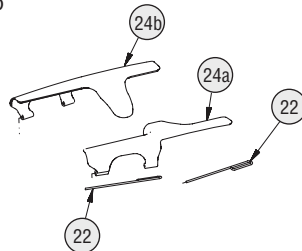


Paquet S65-339 comprend les éléments 26, 27, 28

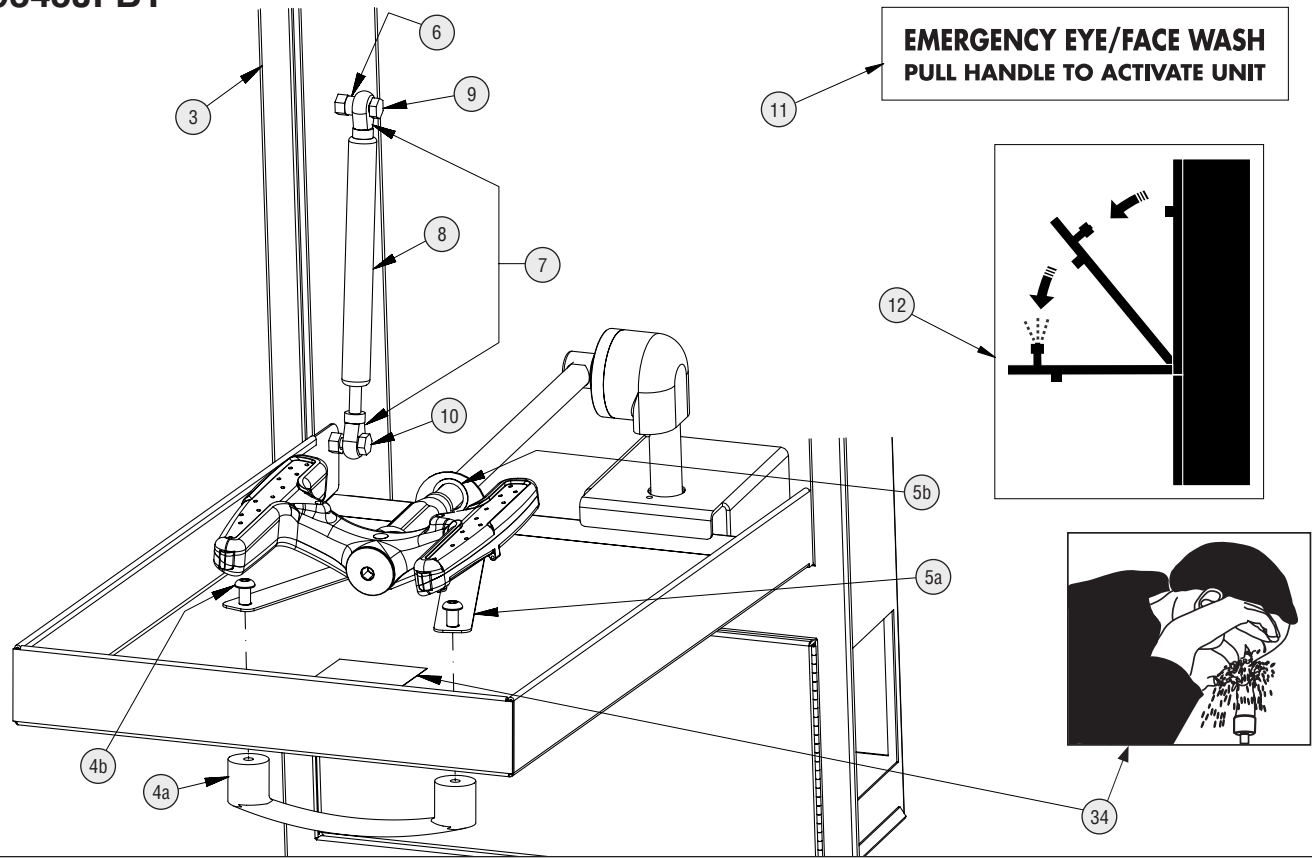
Paquet S88-068 comprend les éléments 25, 26, 27, 28



Paquet couvertures à bascule (douche oculaire/faciale) S45-2676 comprend les éléments 22, 24a et 24b



Armado de los componentes — S19345JXB, S19345JXBT, S19345JFB, S19345JFBT



Lista de Piezas — S19345JXB, S19345JXBT, S19345JFB, S19345JFBT

Art.	Pieza N°	Ctd.	Descripción	Art.	Pieza N°	Ctd.	Descripción
1	S65-386	1	Reemplazo de la válvula oscilante	19	113-1230	1	Tubo 3/8" x 1 1/4" latón cromado rojo
2	160-473	1	Tornillo prisionero	20	171-006	1	Cuerpo 3/8" NPT (hembra)
3	S39-830	1	Gabinete	21	S05-192	1	Lavador de ojos/rostro (incluye)
4a	128-171	1	Manija	22		2	Pasador de pivote (juego de repuesto)
4b	160-061	1	Tornillo	24a	derecha	1	Tapa protectora (juego de repuesto)
5a	140-1082	1	Soporte en V	24b	izquierda	1	Tapa protectora (juego de repuesto)
5b	269-2097	1	Rodamiento	25	115-158	1	Tapa
6	182-118	1	Espaciador	26	125-157	2	Arosello
7	269-1836	2	Perno de ojo	27	125-175	1	Control del flujo
8	269-1835	1	Amortiguador	28	S65-340	1	Filtro (paquete de 3)
9	160-264	1	Tapa, 5/16-18 x 1"	29	169-348	1	Unión
10	160-458	1	Tapa, 5/16-18 x 3/4"	30	169-639	1	Codo de 90°
11	204-602	1	Etiqueta	31	113-006DH	1	Niple de rosca exterior
12	204-603	1	Etiqueta	32	S27-342	1	Válvula de retención
13	160-474	2	Tornillo prisionero	33	269-1830	1	Tubo de aspiración (S19-284HB)
14	113-1237	1	Varilla tornillante, 1/2" x 2 1/2"		269-142	1	Sifón en P, 1 1/4" (S19-284HBT)
15	142-002CB	1	Arandela 7/8" x 2"	34	204-665	1	Etiqueta
16	110-115	1	Tuerca hexagonal 1/2"-14 NPSM				