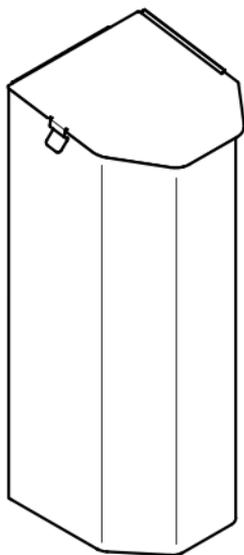


**AXIS TX1901
AXIS TX1902**



**Installation guide
Guide d'installation
Installationsanleitung
Guida all'installazione
Guía de instalación
インストールガイド
Guia de instalação
Руководство по установке
설치가이드
安裝指南
Panduan instalasi**

Read this first

Read through this installation guide carefully before you install the product. Keep the installation guide for future reference.

Legal considerations

Video and audio surveillance can be regulated by laws that vary from country to country. Check the laws in your local region before using this product for surveillance purposes.

Liability

Every care has been taken in the preparation of this document. Please inform your local Axis office of any inaccuracies or omissions. Axis Communications AB cannot be held responsible for any technical or typographical errors and reserves the right to make changes to the product and manuals without prior notice. Axis Communications AB makes no warranty of any kind with regard to the material contained within this document, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Axis Communications AB shall not be liable nor responsible for incidental or consequential damages in connection with the furnishing, performance or use of this material. This product is only to be used for its intended purpose.

Intellectual property rights

Axis AB has intellectual property rights relating to technology embodied in the product described in this document. In particular, and without limitation, these intellectual property rights may include one or more of the patents listed at axis.com/patent and one or more additional patents or pending patent applications in the US and other countries.

Equipment modifications

This equipment must be installed and used in strict accordance with the instructions given in the user documentation. This equipment contains no user-serviceable components. Unauthorized equipment changes or modifications will invalidate all applicable regulatory certifications and approvals.

Trademark acknowledgements

AXIS COMMUNICATIONS, AXIS, ARTPEC and VAPIX are registered trademarks of Axis AB in various jurisdictions. All other trademarks are the property of their respective owners.

Disposal and recycling

When this product has reached the end of its useful life, dispose of it according to local laws and regulations. For information about your nearest designated collection point, contact your local authority responsible for waste disposal. In accordance with local legislation, penalties may be applicable for incorrect disposal of this waste.

Europe



This symbol means that the product shall not be disposed of together with household or commercial waste. Directive 2012/19/EU on waste electrical and electronic equipment (WEEE) is applicable in the European Union member states. To prevent potential harm to human health and the environment, the product must be disposed of in an approved and environmentally safe recycling process. For information about your nearest designated collection point, contact your local authority responsible for waste disposal. Businesses should contact the product supplier for information about how to dispose of this product correctly.

This product complies with the requirements of Directive 2011/65/EU and 2015/863 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS).

China



This product complies with the requirements of SJ/T 11364-2014, Marking for the restriction of hazardous substances in electrical and electronic products.

| 有毒有害物质或元素 | | | | | | |
|--|-------------|-------------|-------------|-------------------|------------------|---------------------|
| 部件名称 | 铅 (-P-b) | 汞 (-H-g) | 镉 (-C-d) | 六价铬 (Cr(-V-l)) | 多溴联苯 (-P-B-B) | 多溴二苯醚 (-P-B-D-E) |
| 电气安装部分 | X | ○ | ○ | ○ | ○ | ○ |
| <p>○表示该有毒有害物质在该部件均质材料中的含量均在GB/T 26572标准规定的限量要求以下。</p> <p>X: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。</p> | | | | | | |

queries through the appropriate channels to ensure a rapid response. If you are connected to the Internet, you can:

- find answers to resolved problems in the FAQ database, search by product, category, or phrase to your private support area
- report problems to Axis support staff by logging in to your private support area
- chat with Axis support staff
- visit Axis Support at axis.com/support

Learn more!

Visit Axis learning center axis.com/learning for useful trainings, webinars, tutorials and guides.

Contact information

Axis Communications AB
Gränden 1
223 69 Lund
Sweden

Tel: +46 46 272 18 00

axis.com

Warranty information

For information about Axis' product warranty and thereto related information, go to axis.com/warranty.

Support

Should you require any technical assistance, please contact your Axis reseller. If your questions cannot be answered immediately, your reseller will forward your

Safety instructions

⚠ WARNING

The Axis product shall be installed by a trained professional, and in compliance with local laws and regulations.

NOTICE

- The Axis product shall be used in compliance with local laws and regulations.
- This product is for professional use.
- Install this product at a safe distance from children.
- Store the Axis product in a dry and ventilated environment.
- Do not install the product on unstable poles, brackets, surfaces or walls.
- Use only applicable tools when installing the Axis product. Using excessive force with power tools could cause damage to the product.
- Use a soft cloth dampened with pure lukewarm water to clean the device.
- Don't use chemicals such as window cleaner or acetone to clean your device.
- Use only accessories that comply with the technical specification of your product. These can be provided by Axis or a third party. Axis recommends using Axis power source equipment compatible with your product.
- Use only spare parts provided by or recommended by Axis.
- Do not attempt to repair the product yourself. Contact Axis support or your Axis reseller for service matters.

Transportation

NOTICE

- When transporting the Axis product, use the original packaging or equivalent to prevent damage to the product.

Consignes de sécurité

⚠ AVERTISSEMENT

Le produit Axis doit être installé par un professionnel qualifié et conformément aux lois et réglementations locales en vigueur.

AVIS

- Le produit Axis doit être utilisé conformément aux lois et règlements locaux.
- Ce produit est destiné à un usage professionnel.
- Installez ce produit à une distance sûre des enfants.
- Conserver ce produit Axis dans un environnement sec et ventilé.
- Ne pas installer ce produit sur des poteaux, supports, surfaces ou murs instables.
- Utiliser uniquement des outils recommandés pour l'installation de l'appareil Axis. L'application d'une force excessive sur l'appareil avec des outils puissants pourrait l'endommager.
- Pour nettoyer le dispositif, utilisez un chiffon doux humide à l'eau tiède pure.
- N'utilisez pas de produits chimiques tels que le nettoyant pour vitres ou l'acétone pour nettoyer votre dispositif.
- Utiliser uniquement des accessoires conformes aux caractéristiques techniques de votre produit. Ils peuvent être fournis par Axis ou un tiers. Axis recommande d'utiliser un équipement d'alimentation Axis compatible avec votre produit.
- Utiliser uniquement les pièces de rechange fournies ou recommandées par Axis.
- Ne pas essayer de réparer vous-même ce produit. Contacter l'assistance technique d'Axis ou votre revendeur Axis pour des problèmes liés à l'entretien.

Transport

AVIS

- Lors du transport du produit Axis, utilisez l'emballage d'origine ou un équivalent pour éviter d'endommager le produit.

Deutsch

Sicherheitsanweisungen

⚠ WARNUNG

Das Axis Produkt muss von fachmännisch geschultem Personal und unter Einhaltung der örtlich geltenden Bestimmungen installiert werden.

HINWEIS

- Das Axis Produkt muss unter Beachtung der geltenden Gesetze und Bestimmungen betrieben werden.
- Dieses Produkt ist für den professionellen Gebrauch bestimmt.
- Installieren Sie dieses Produkt in sicherer Entfernung von Kindern.
- Lagern Sie das Axis Produkt in einer trockenen und belüfteten Umgebung.
- Installieren Sie das Produkt nicht an instabilen Masten, Halterungen, Oberflächen oder Wänden.
- Verwenden Sie bei der Installation des Axis Produkts ausschließlich passende Werkzeuge. Ein zu großer Kraftaufwand mit elektrischen Werkzeugen kann das Produkt beschädigen.
- Verwenden Sie zur Reinigung des Geräts ein weiches, mit lauwarmem reinen Wasser befeuchtetes Tuch.
- Verwenden Sie zur Reinigung Ihres Geräts keine chemischen Substanzen wie Fensterreiniger oder Aceton.
- Verwenden Sie nur Zubehör, das den technischen Vorgaben Ihres Produkts entspricht. Dieses ist von Axis oder Drittanbietern

erhältlich. Axis empfiehlt die mit Ihrem Produkt kompatible Stromversorgung von Axis.

- Verwenden Sie ausschließlich Ersatzteile die von Axis angeboten oder empfohlen werden.
- Versuchen Sie nicht, dieses Produkt selbsttätig zu reparieren. Wenden Sie sich bezüglich Reparatur und Wartung an den Axis Support oder Ihren Axis Händler.

Transport

HINWEIS

- Bei Bedarf transportieren Sie das Axis Produkt in der Originalverpackung oder einer entsprechenden Verpackung, so dass Schäden vermieden werden.

Italiano

Istruzioni per la sicurezza

⚠ AVVISO

Il dispositivo Axis deve essere installato da un professionista qualificato, in conformità alle leggi e alle disposizioni locali.

AVVISO

- Il dispositivo Axis deve essere utilizzato in conformità alle leggi e alle normative locali.
- Questo prodotto è destinato all'uso professionale.
- Installare il prodotto a una distanza di sicurezza dai bambini.
- Conservare il dispositivo Axis in un ambiente asciutto e ventilato.
- Non installare il dispositivo su supporti, superfici, pareti o pali instabili.
- Utilizzare solo strumenti applicabili quando si installa il prodotto Axis. Se si utilizza una forza eccessiva con strumenti non adatti è possibile causare danni al dispositivo.
- Usare un panno morbido inumidito con acqua pura tiepida per pulire il dispositivo.
- Non utilizzare sostanze chimiche come

detergenti per vetri o acetone per pulire il dispositivo.

- Utilizzare solo accessori compatibili con le specifiche tecniche del dispositivo. Questi possono essere forniti da Axis o da terze parti. Axis consiglia l'uso dell'apparecchiatura di alimentazione Axis compatibile con il dispositivo.
- Utilizzare solo parti di ricambio fornite o consigliate da Axis.
- Non tentare di riparare il dispositivo da soli. Contattare l'assistenza o il rivenditore Axis per questioni relative alla manutenzione.

Trasporto

AWISO

- Durante il trasporto del dispositivo Axis, utilizzare l'imballaggio originale o equivalente per evitare danni al dispositivo.

Español

Instrucciones de seguridad

⚠ ADVERTENCIA

El producto de Axis debe instalarlo un profesional formado conforme a las leyes y normativas locales.

AVISO

- Este producto de Axis debe utilizarse de acuerdo con las leyes y normativas locales.
- Este producto es para uso profesional.
- Instale este producto a una distancia segura de los niños.
- Almacene el producto de Axis en un entorno seco y ventilado.
- No instale el producto en postes, soportes, superficies o paredes inestables.
- Use solo las herramientas adecuadas al instalar el producto Axis. La aplicación de una fuerza

excesiva con herramientas eléctricas puede provocar daños en el producto.

- Utilice un paño suave humedecido con agua pura y tibia para limpiar el dispositivo.
- No utilice productos químicos como un limpiacristales o acetona para limpiar el dispositivo.
- Utilice solo accesorios que cumplan con las especificaciones técnicas de su producto. Puede obtenerlos de Axis o de un tercero. Axis recomienda utilizar un equipo de suministro de alimentación de Axis compatible con su producto.
- Utilice solo piezas de recambio suministradas o recomendadas por Axis.
- No intente reparar el producto usted mismo. Contacte con el servicio de asistencia de Axis o a su distribuidor de Axis para cualquier tema relacionado con el mantenimiento.

Transporte

AVISO

- Cuando transporte el producto de Axis, utilice el embalaje original o un equivalente para evitar daños en el producto.

日本語

安全に関する指示

⚠ 警告

本製品の設置は、お使いになる地域の法律や規制に準拠して、訓練を受けた専門技術者が行ってください。

注意

- 本製品は、お使いになる地域の法律や規制に準拠して使用してください。
- 本製品は業務用です。
- 本製品はお子様手の届かない場所に設置してください。
- 本製品は乾燥した換気のよい環境に保管してください。
- 本製品を不安定なポール、ブラケット、表面、または壁に設置しないでください。
- 本製品を設置する際には、適切な工具のみを使用してください。電動工具を使用して過剰な力をかけると、製品が損傷することがあります。
- 装置のクリーニングには、ぬるま湯で湿らせた柔らかい布を使用してください。
- 窓ガラス用洗剤やアセトンなどの化学薬品を使用して装置をクリーニングしないでください。
- 製品の技術仕様に準拠したアクセサリーのみを使用してください。これらのアクセサリーは、Axisまたはサードパーティから入手できます。Axisは、ご使用の製品と互換性のあるAxis給電ネットワークスイッチの使用を推奨します。
- Axisが提供または推奨する交換部品のみを使用してください。
- 製品を自分で修理しないでください。修理については、Axisサポートまたは販売代理店にお問い合わせください。

輸送

注意

- 本製品を運搬する際は、製品が損傷しないよう、元の梱包が同等の梱包を使用してください。

Português

Instruções de segurança

⚠ AVISO

O produto Axis deve ser instalado por um profissional treinado e de acordo com as leis e regulamentações locais.

OBSERVAÇÃO

- O produto Axis deve ser usado em conformidade com as leis e regulamentações locais.
- Este produto destina-se ao uso profissional.
- Instale este produto a uma distância segura de crianças.
- Armazene o produto Axis em um ambiente seco e ventilado.
- Não instale o produto em suportes, mastros, superfícies ou paredes instáveis.
- Use apenas as ferramentas recomendadas ao instalar o produto Axis. O uso de força excessiva com ferramentas elétricas poderia danificar o produto.
- Use um pano macio umedecido com água morna para limpar o dispositivo.
- Não use produtos químicos como limpa-vidros ou acetona para limpar o dispositivo.
- Utilize apenas acessórios que atendam às especificações técnicas do produto. Esses poderão ser fornecidos pela Axis ou por terceiros. A Axis recomenda usar equipamento de fonte de alimentação Axis compatível com seu produto.
- Utilize apenas peças sobressalentes fornecidas ou recomendadas pela Axis.
- Não tente reparar o produto por conta própria. Entre em contato com o suporte ou seu revendedor Axis para quaisquer questões relacionadas a serviços.

OBSERVAÇÃO

- Ao transportar o produto Axis, use a embalagem original ou equivalente para evitar danos ao produto.

РУССКИЙ

Инструкции в экстренных ситуациях

⚠ ВНИМАНИЕ!

Монтаж этого устройства Axis должен производиться обученным специалистом в полном соответствии с местными законами и нормативными требованиями.

ПРИМЕЧАНИЕ.

- Это изделие Axis следует использовать в соответствии с местными законами и нормативами.
- Это изделие предназначено для профессионального использования.
- Устанавливайте изделие на безопасном расстоянии от детей.
- Камера Axis должна храниться в сухом, хорошо проветриваемом помещении.
- Не монтируйте устройство на неустойчивых столбах, кронштейнах, поверхностях или стенах.
- При установке устройства Axis используйте только предназначенные для этого инструменты. Приложение чрезмерных усилий к инструментам может привести к повреждению устройства.
- Для очистки устройства используйте мягкую ткань, смоченную в чистой умеренно теплой воде.
- Не используйте для очистки устройства средство для мытья окон, уксон и другие подобные химические вещества.
- Используйте только принадлежности, которые соответствуют техническим характеристикам данного устройства. Они могут поставляться компанией Axis или

сторонним производителем. Компания Axis рекомендует использовать блоки питания Axis, совместимые с устройством.

- Используйте только запасные части, поставляемые или рекомендованные компанией Axis.
- Не пытайтесь отремонтировать устройство самостоятельно. По вопросам обслуживания обращайтесь в службу поддержки Axis или к своему реселлеру Axis.

Транспортировка

ПРИМЕЧАНИЕ.

- При транспортировке устройства Axis используйте оригинальную упаковку или ее эквивалент во избежание повреждения изделия.

한국어

안전 지침

⚠ 경고

Axis 제품은 교육받은 전문가에 의해 설치되어야 하며 해당 지역 법률과 규정을 준수하여 사용해야 합니다.

통지

- Axis 제품은 해당 지역 법률 및 규정을 준수하여 사용해야 합니다.
- 이 제품은 전문가용입니다.
- 이 제품은 어린이로부터 안전한 거리에 설치하십시오.
- Axis 제품은 건조하고 환기가 잘 되는 곳에 보관하십시오.
- 불안정한 폴, 브래킷, 표면 또는 벽면에 제품을 설치하지 마십시오.
- Axis 제품을 설치할 때에는 적합한 도구만

사용하십시오. 전동 공구로 과도한 힘을 사용하면 제품에 손상을 줄 수 있습니다.

- 미지근한 물에 적신 부드러운 천으로 장치를 세척합니다.
- 창문 세정제나 아세톤과 같은 화학 물질을 사용하여 장치를 세척하지 마십시오.
- 제품의 기술적 사양을 준수하는 액세서리만 사용하십시오. 이러한 액세서리는 Axis 또는 제3자가 제공할 수 있습니다. Axis는 귀하의 제품과 호환되는 Axis 전원 장비 사용을 권장합니다.
- Axis가 공급하거나 추천하는 예비 부품만 사용하십시오.
- 제품을 직접 수리하려고 하지 마십시오. 서비스 문제에 대해 Axis 지원 부서 또는 Axis 리셀러에 문의하십시오.

운반

통지

- Axis 제품을 운반할 때는 원래 포장이나 이에 준하는 포장을 사용해 제품이 손상되지 않도록 하십시오.

中文

安全说明

警告

Axis 产品应由受过培训的专业人员进行安装，并遵守当地法律和法规。

注意

- 使用 Axis 产品时应遵守当地法律和法规。
- 本产品供专业人士使用。
- 安装本产品时，请与儿童保持安全距离。
- 在干燥通风的环境中存放 Axis 产品。
- 请勿将本产品安装在不稳定的立杆、支架、表面或墙壁上。
- 安装 Axis 产品时，仅使用适用的工具。

使用电动工具过度施力可能导致产品损坏。

- 使用蘸有温水的软布清洁设备。
- 请勿使用窗户清洁剂或丙酮等化学品来清洁设备。
- 仅使用符合产品技术规格的附件。这些附件可由 Axis 或第三方提供。Axis 推荐使用与产品兼容的 Axis 电源设备。
- 仅使用 Axis 提供或推荐的备件。
- 请勿尝试自行维修产品。有关服务事项，请联系 Axis 支持部门或 Axis 经销商。

运输

注意

- Axis 产品运输途中，应使用其原包装或等效包装，以防对产品造成损坏。

繁體中文

安全指示

警告

應由受過訓練的專業人員，以符合當地法規的方式安裝 Axis 產品。

注意

- Axis 產品的使用應符合當地法規。
- 本產品可用於專業用途。
- 將本產品安裝在遠離兒童之處，並保持適當距離以策安全。
- 請將 Axis 產品存放在乾燥且通風良好的環境中。
- 請勿將產品安裝在不穩定的圓柱、支架、表面或牆壁上。
- 安裝 Axis 產品時，僅可使用適合的工具。
- 使用電動工具時，過度施力可能會造成產品損壞。
- 使用沾有純淨溫水的軟布清潔設備。
- 請勿使用窗戶清潔劑或丙酮等化學物質來清潔設備。
- 所有配件必須符合產品的技術規格。可由

Axis 或第三方供應商提供。Axis 建議使用相容於產品的 Axis 電源設備。

- 只使用 Axis 提供或推薦的備用零件。
- 請勿嘗試自行修理產品。請向 Axis 技術支援人員或 Axis 經銷商洽詢維修事宜。

運輸

注意

- 當運送安迅士產品時，請使用原包裝或有相同保護效果的包裝，以防止產品損壞。

Bahasa Indonesia

Petunjuk keselamatan

⚠ PERINGATAN

Produk Axis harus dipasang oleh teknisi profesional yang terlatih dan mematuhi hukum serta peraturan setempat.

PEMBERITAHUAN

- Produk Axis harus digunakan sesuai dengan hukum dan peraturan setempat.
- Produk ini khusus digunakan oleh para profesional.
- Pasang produk ini di lokasi yang aman dari jangkauan anak-anak.
- Simpan produk Axis di lingkungan yang kering dan berventilasi.
- Jangan memasang produk pada tiang, braket, permukaan, atau dinding yang tidak stabil.
- Hanya gunakan alat yang sesuai ketika memasang produk Axis. Penggunaan perkakas listrik (power tool) dengan gaya berlebihan dapat menyebabkan kerusakan pada produk.
- Gunakan kain lembut yang dibasahi dengan air hangat untuk membersihkan perangkat.
- Jangan gunakan bahan kimia seperti pembersih jendela, atau aseton untuk membersihkan perangkat Anda.
- Hanya gunakan aksesoris yang sesuai dengan spesifikasi teknis produk Anda. Aksesoris dapat disediakan oleh Axis atau pihak ketiga. Axis

menyarankan penggunaan peralatan sumber daya Axis yang kompatibel dengan produk Anda.

- Hanya gunakan suku cadang yang disediakan atau disarankan oleh Axis.
- Jangan mencoba untuk memperbaiki produk sendiri. Hubungi staf dukungan Axis atau Axis reseller untuk hal-hal terkait servis.

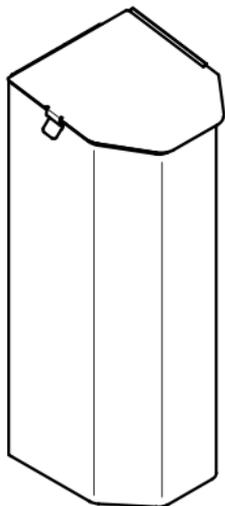
Pengangkutan

PEMBERITAHUAN

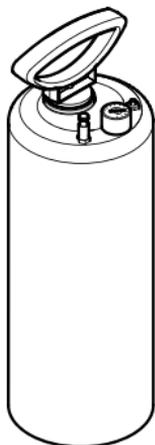
- Ketika mengangkut produk Axis, gunakan kemasan asli atau setara untuk mencegah kerusakan pada produk.



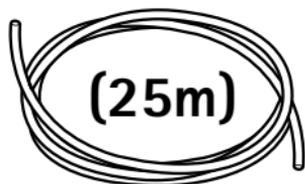
AXIS TX1901



1x



1x



(25m)

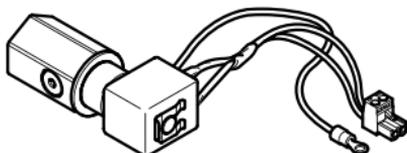
1x



1x



2x



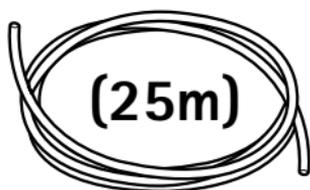
1x



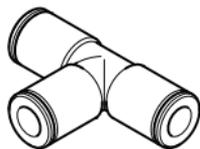
Installation manual



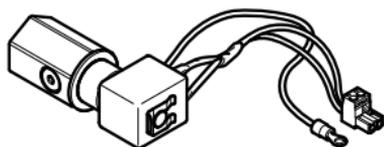
AXIS TX1902



1x



1x



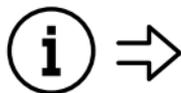
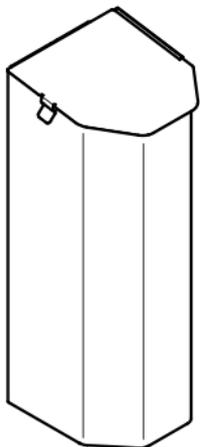
1x



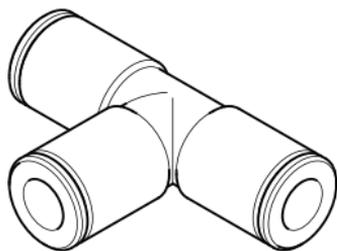
Installation manual

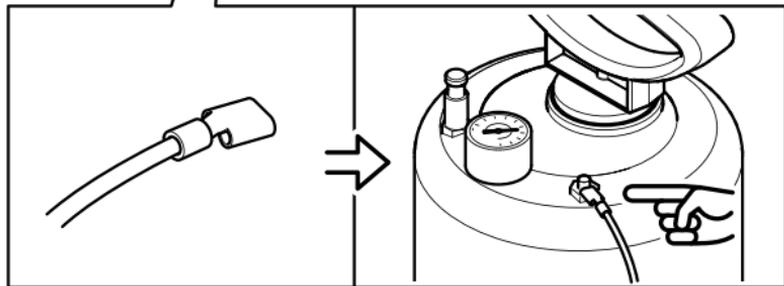
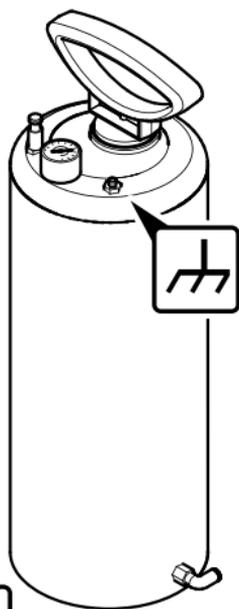
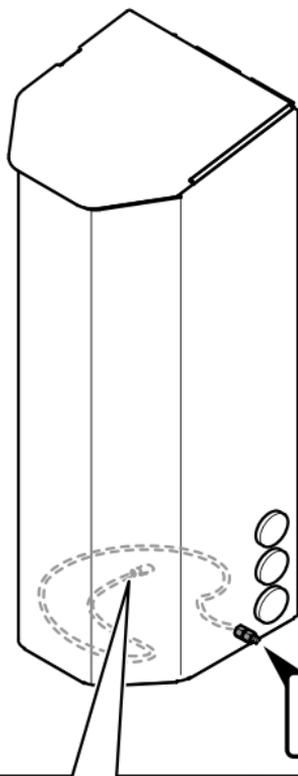


AXIS TX1901

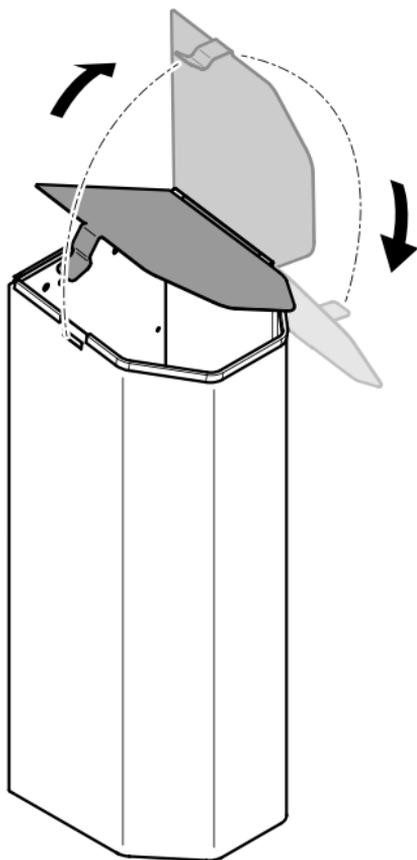


AXIS TX1902

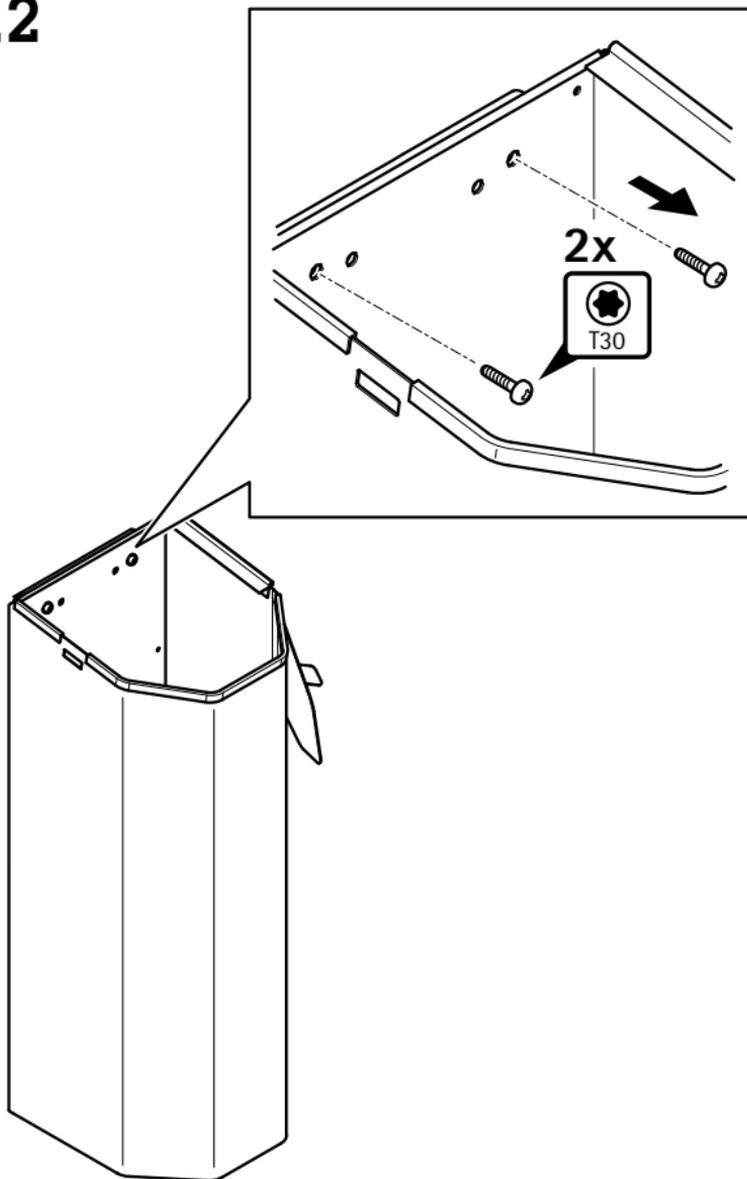




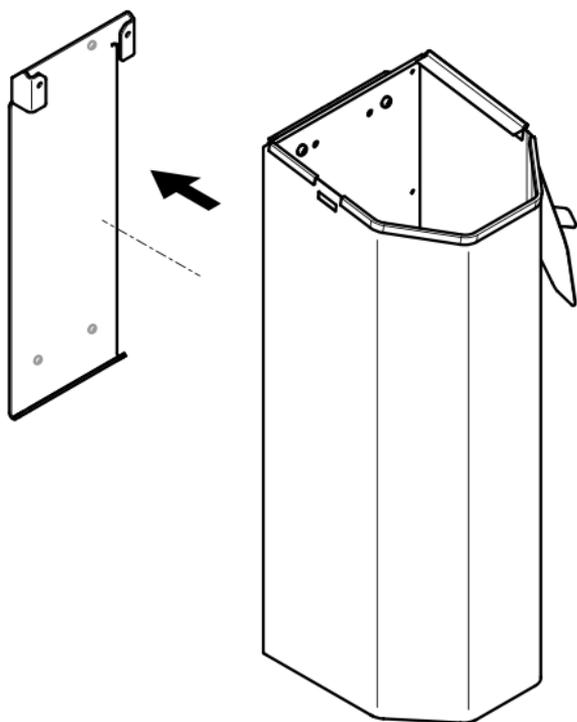
1.1



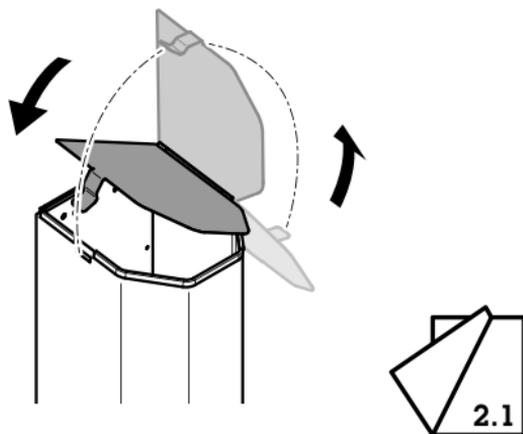
1.2

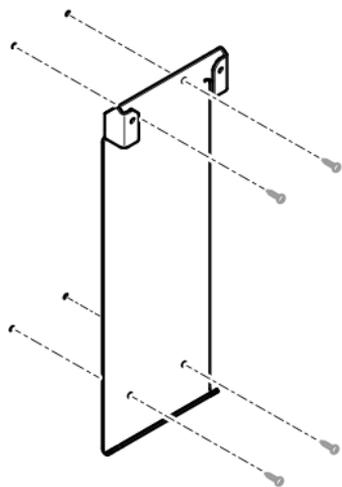
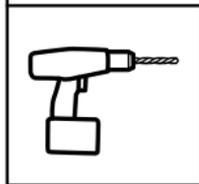
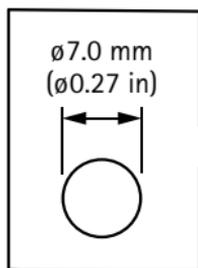
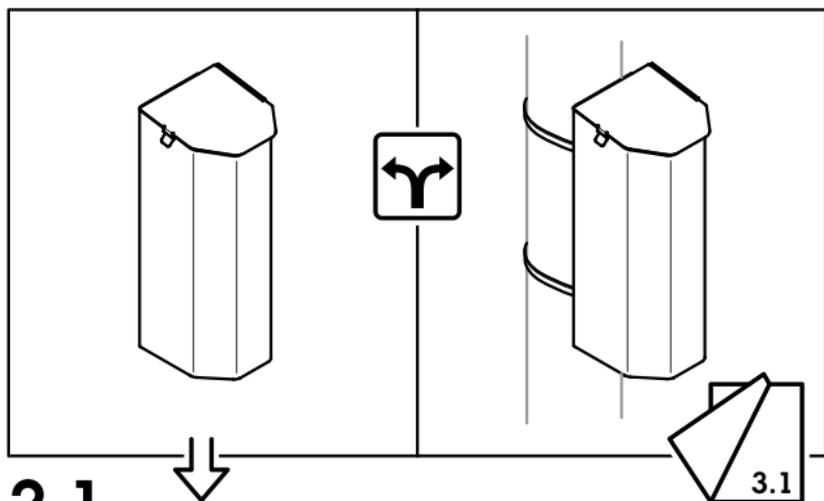


1.3

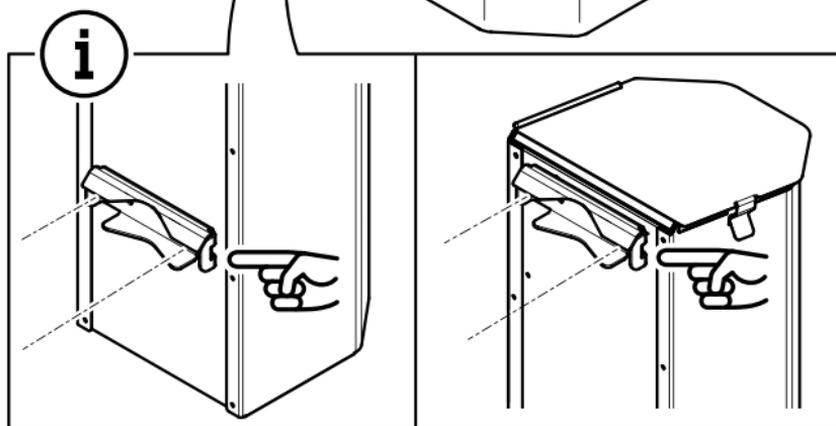
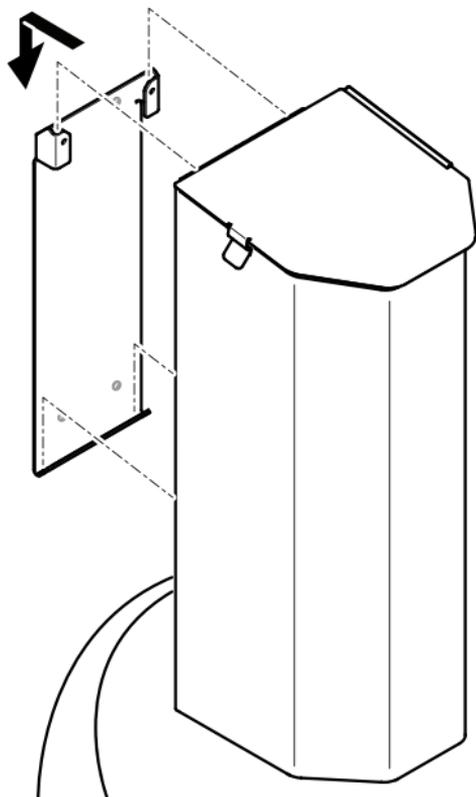


1.4

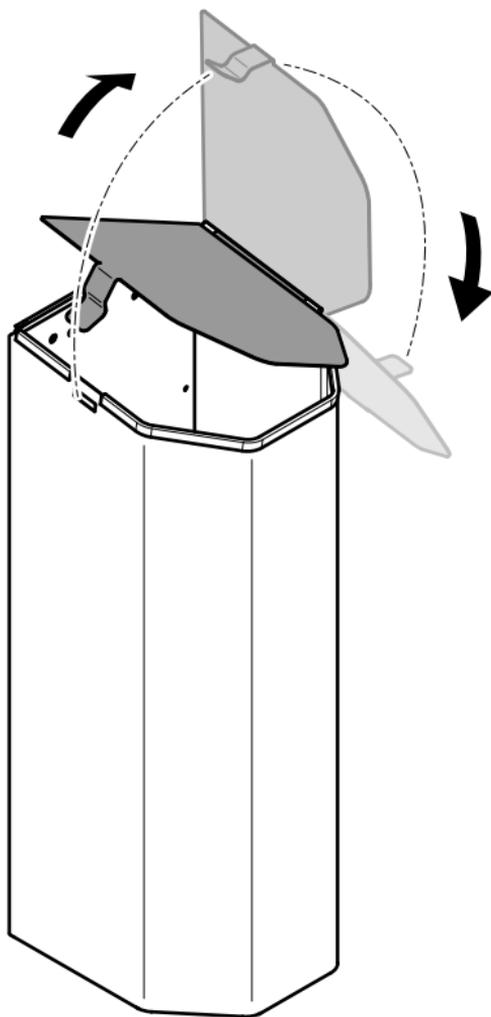




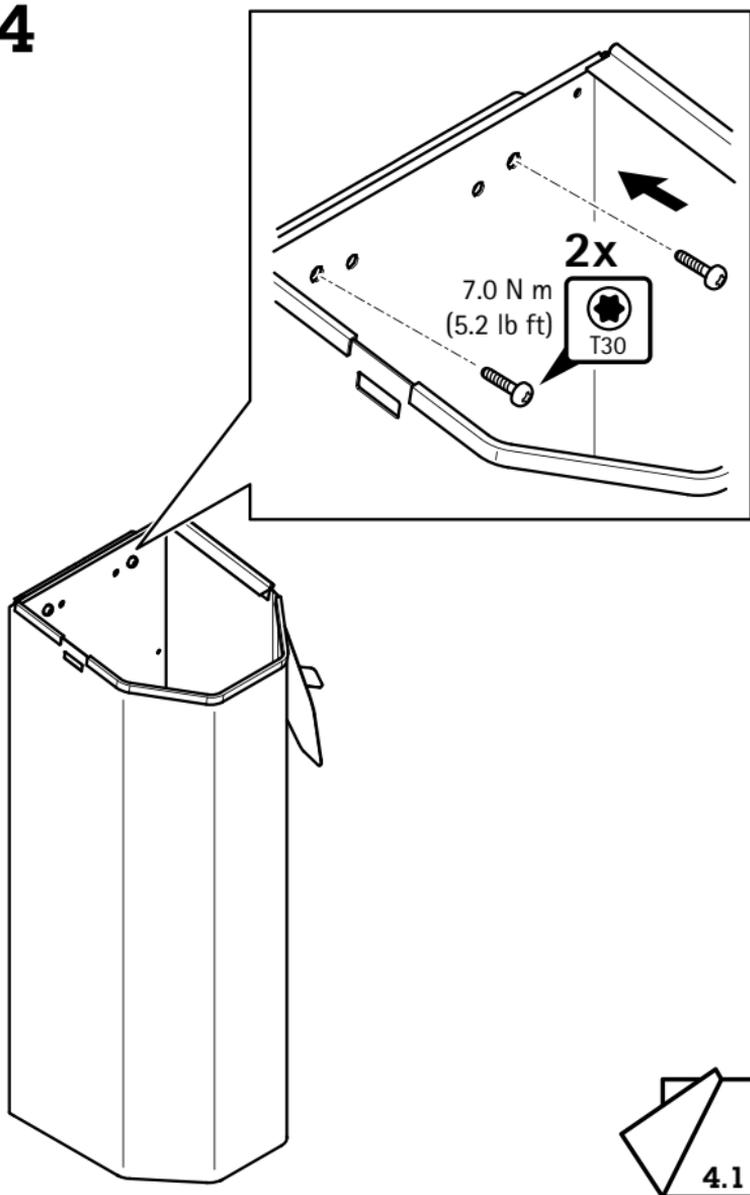
2.2



2.3

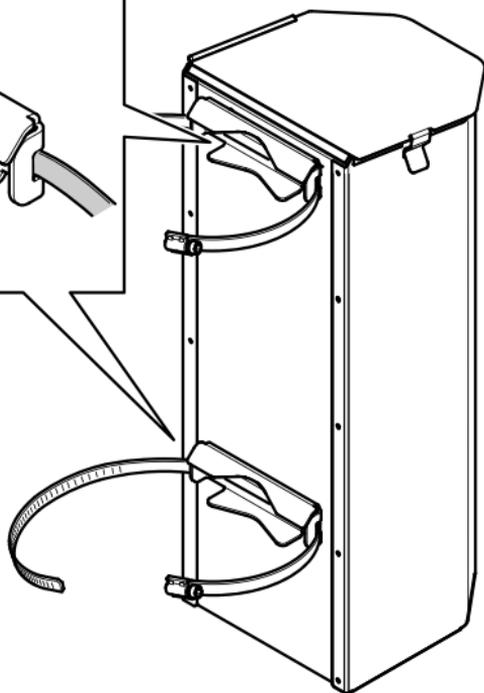
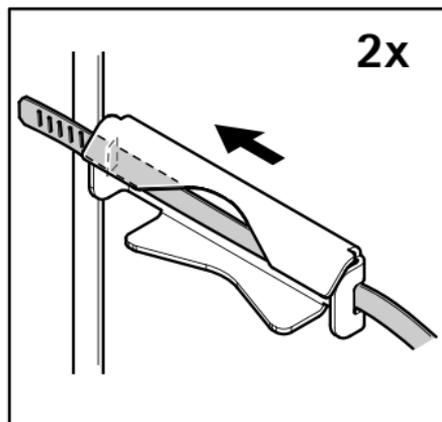
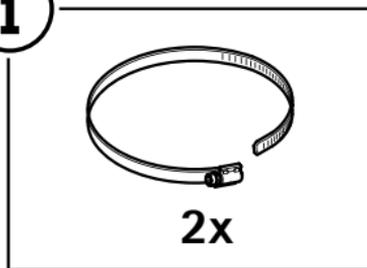


2.4

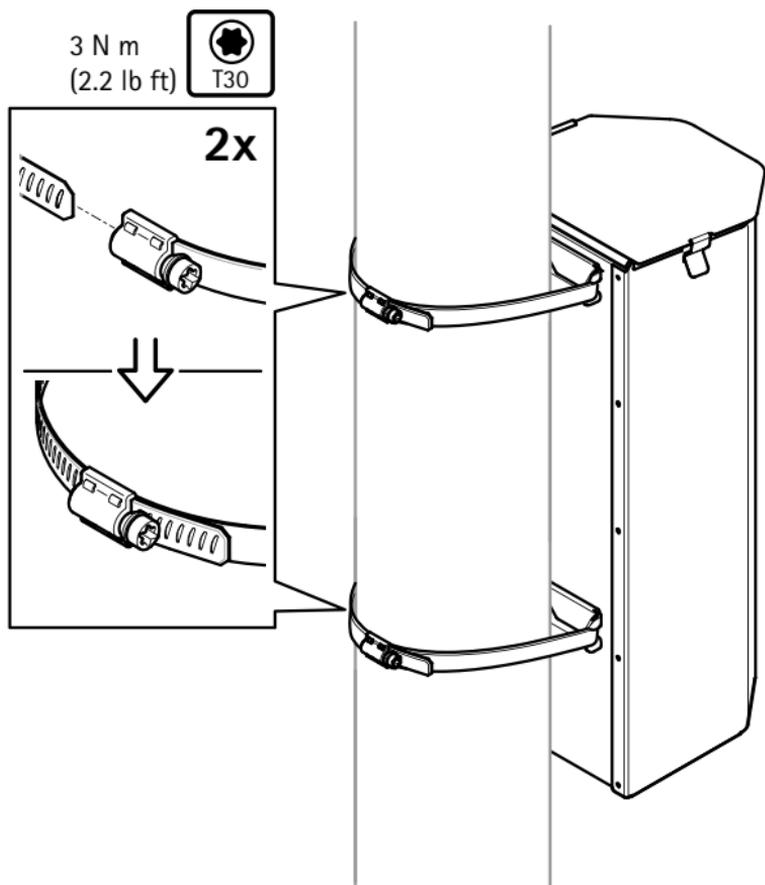


3.1

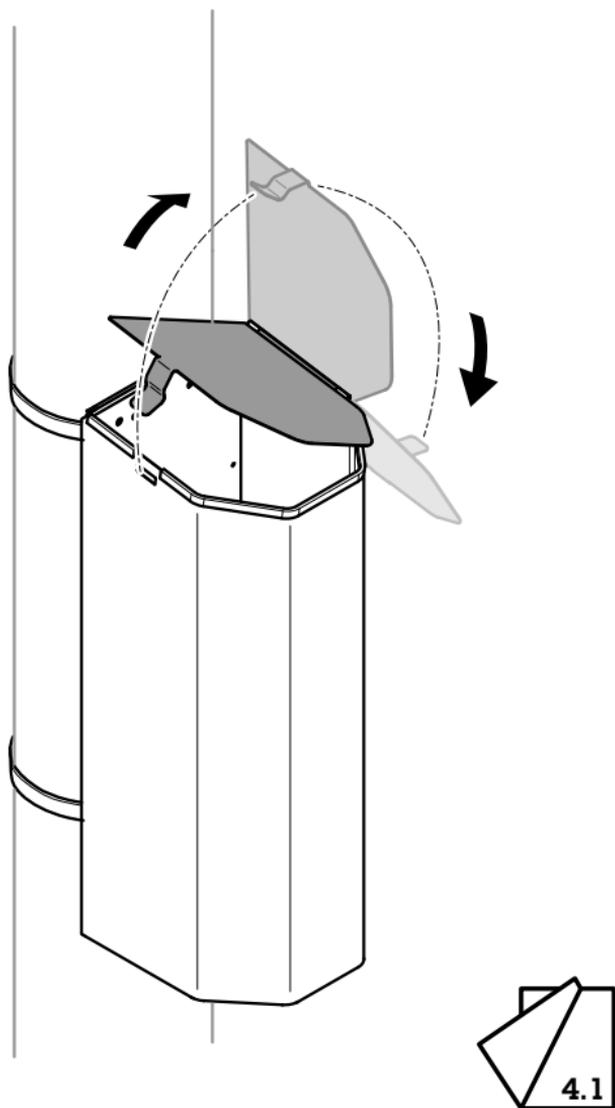
i

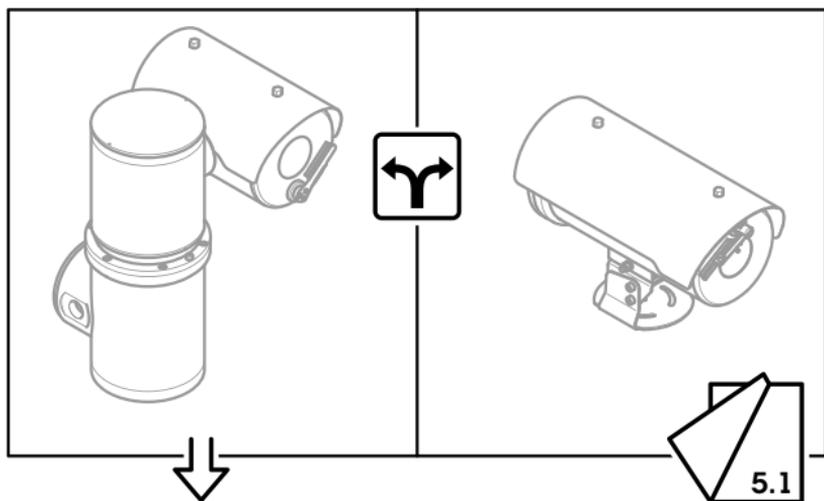


3.2

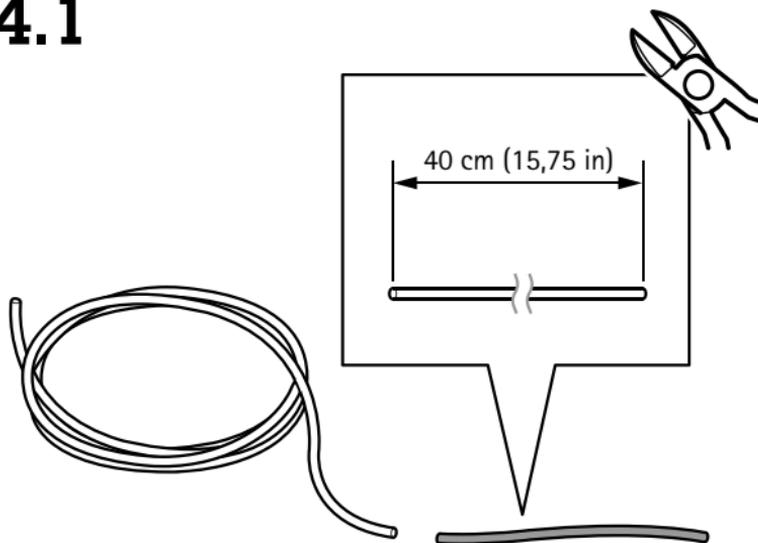


3.3

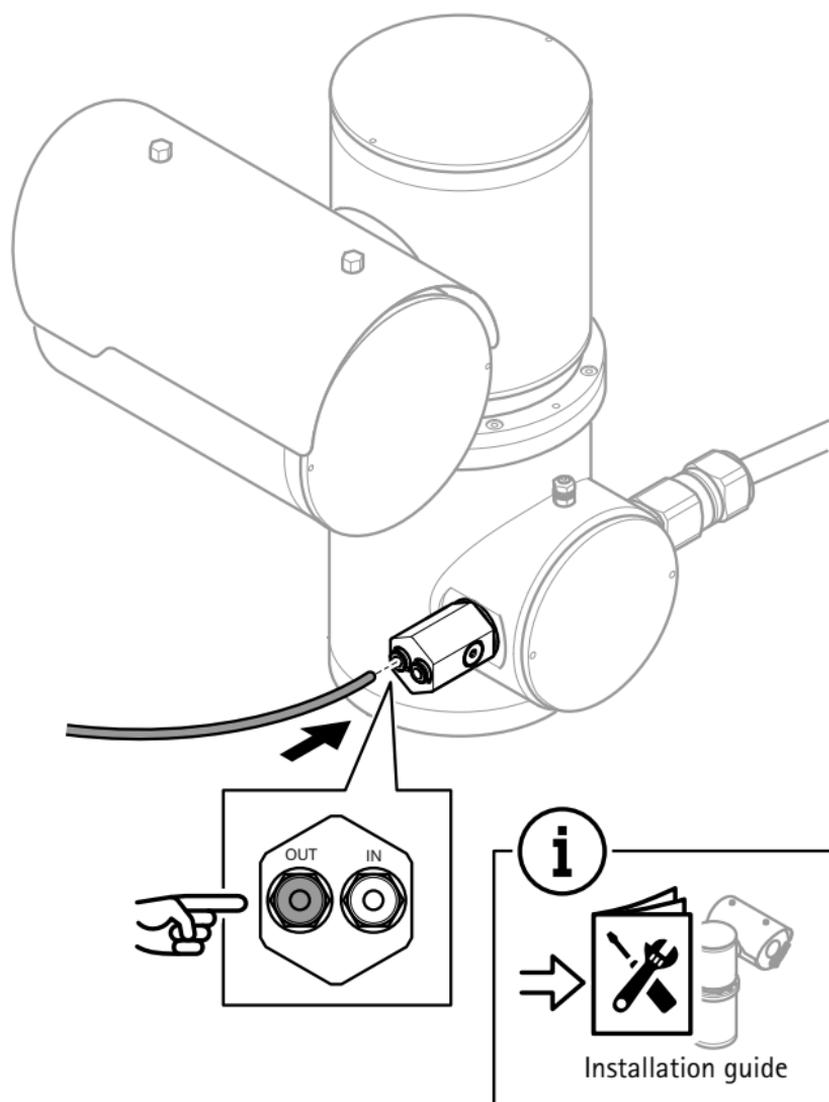




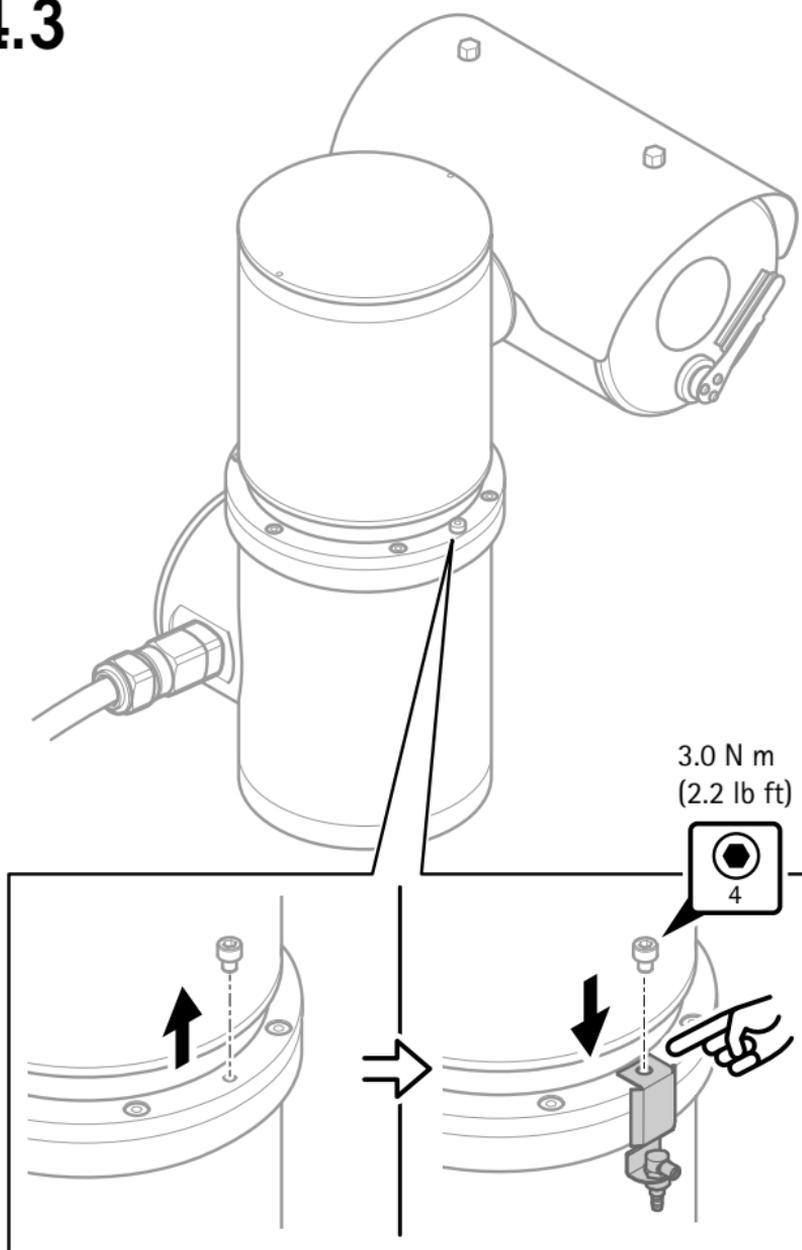
4.1



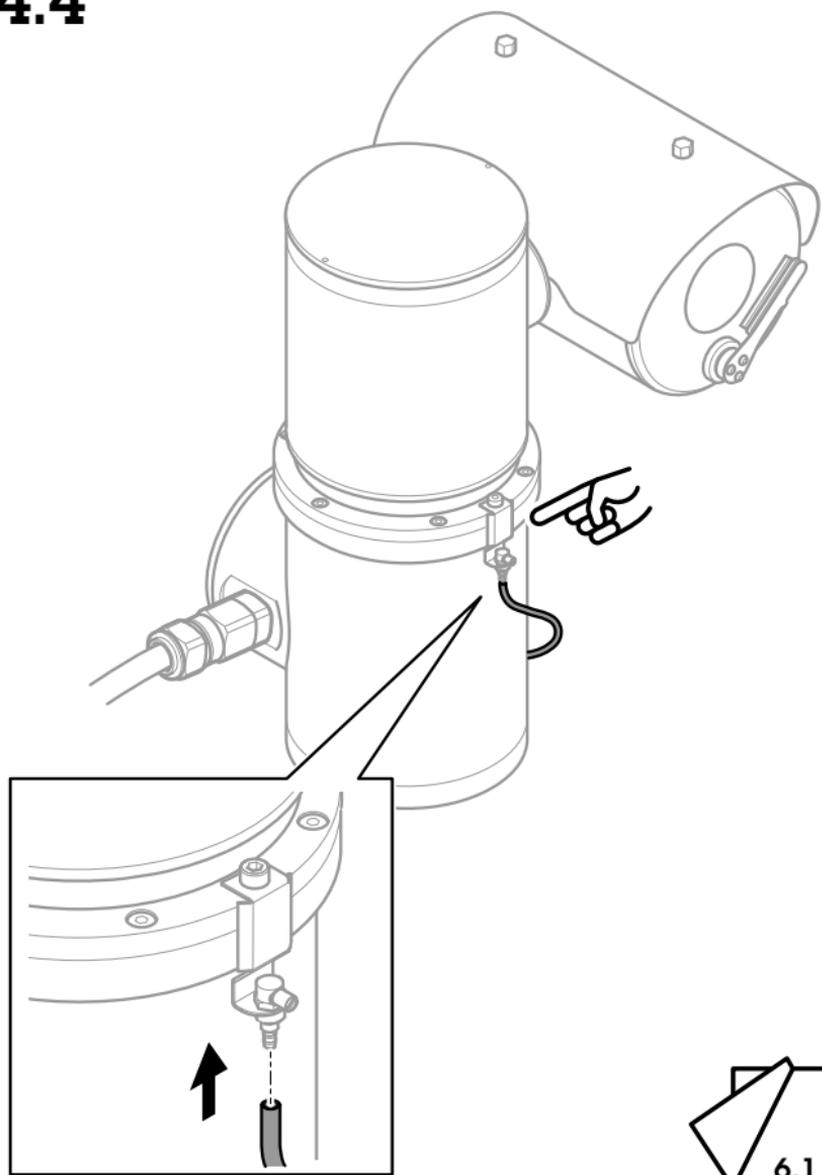
4.2



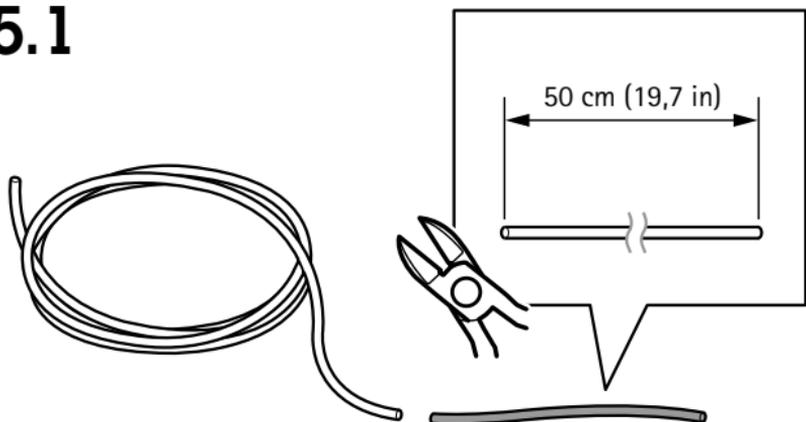
4.3



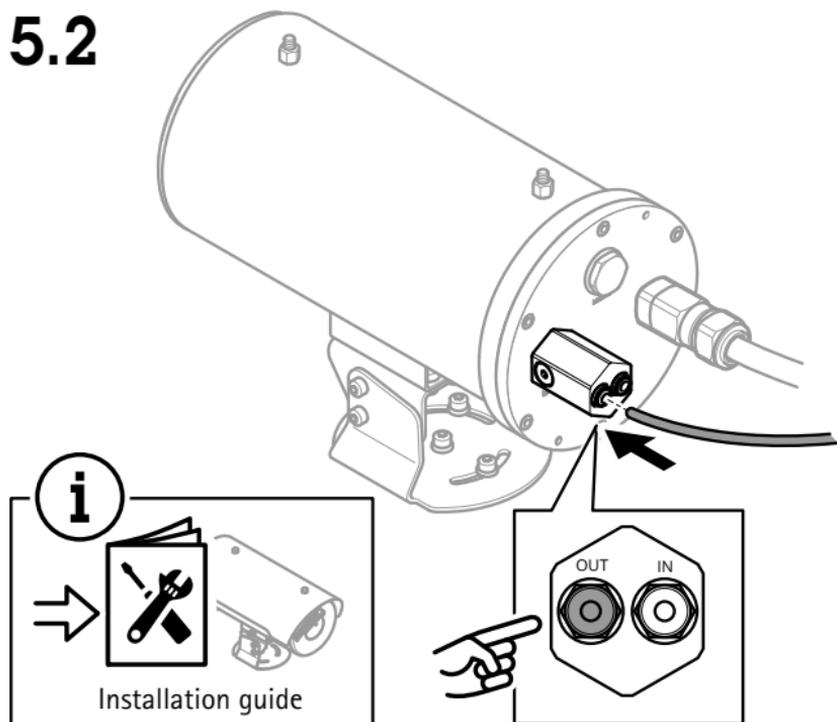
4.4



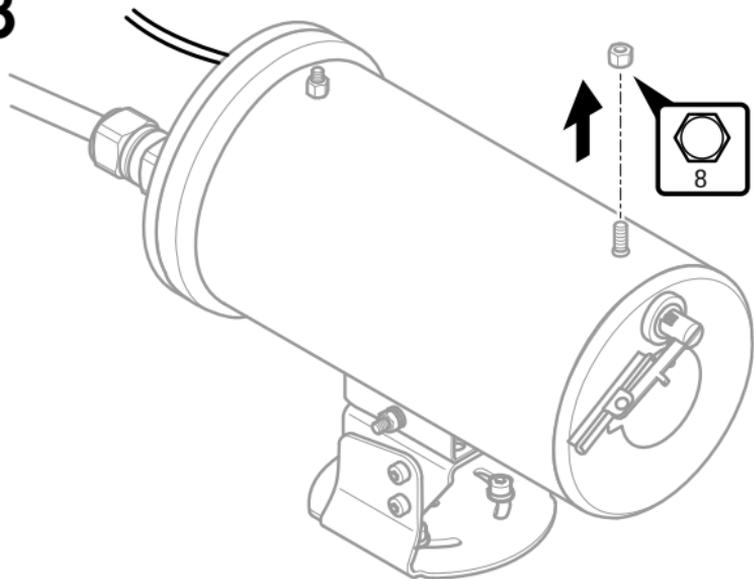
5.1



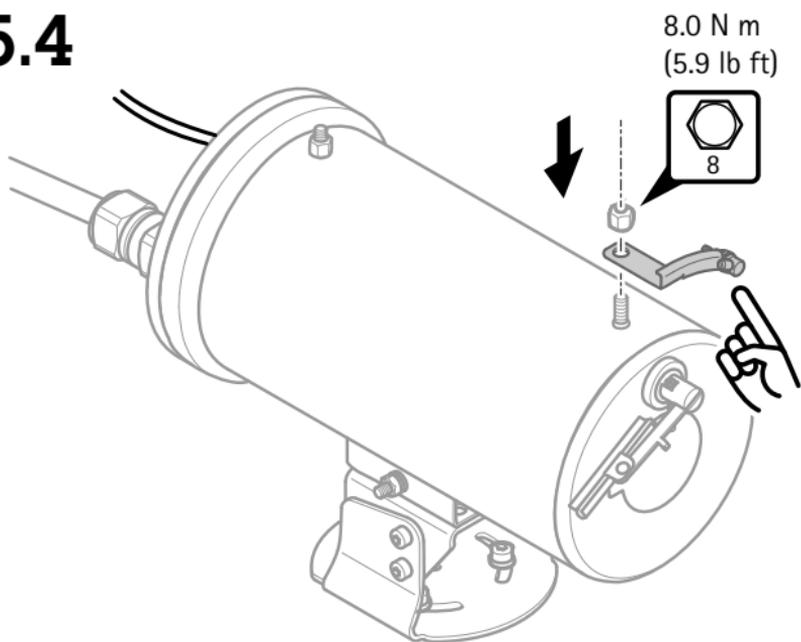
5.2



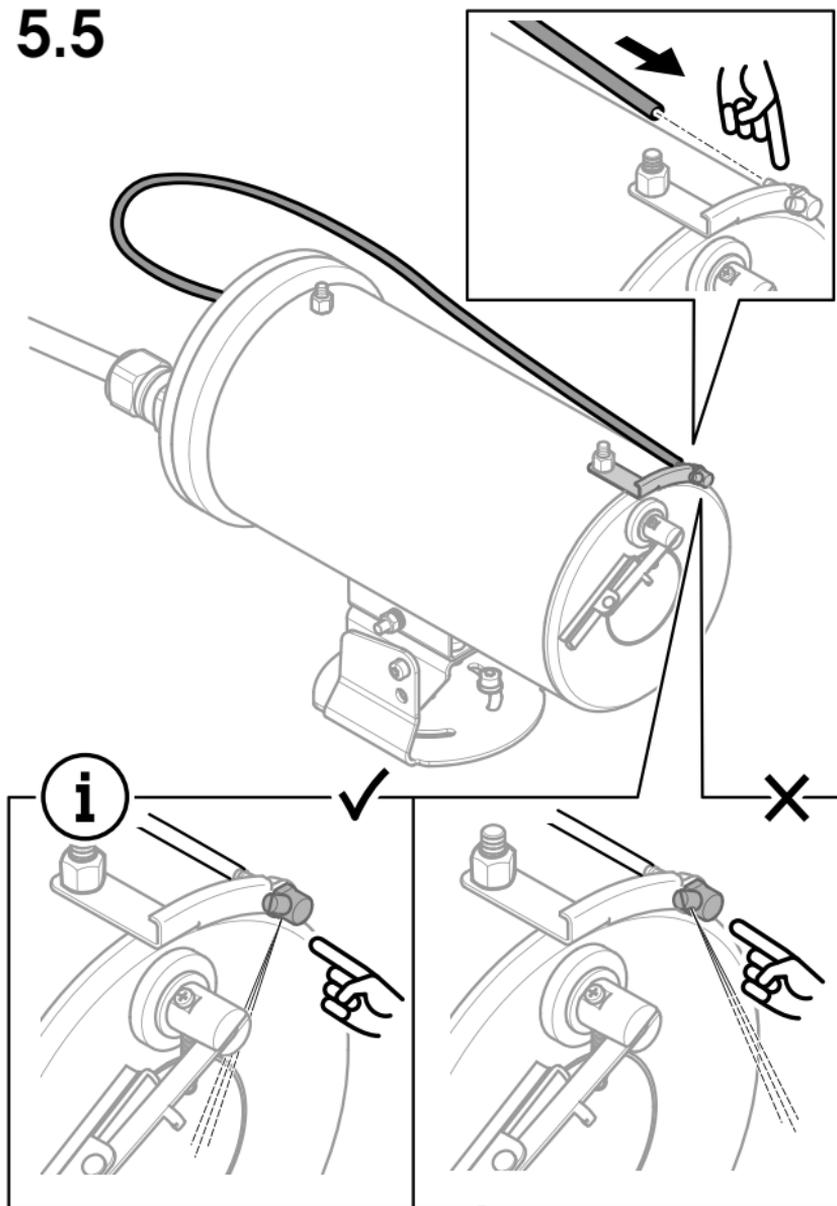
5.3



5.4

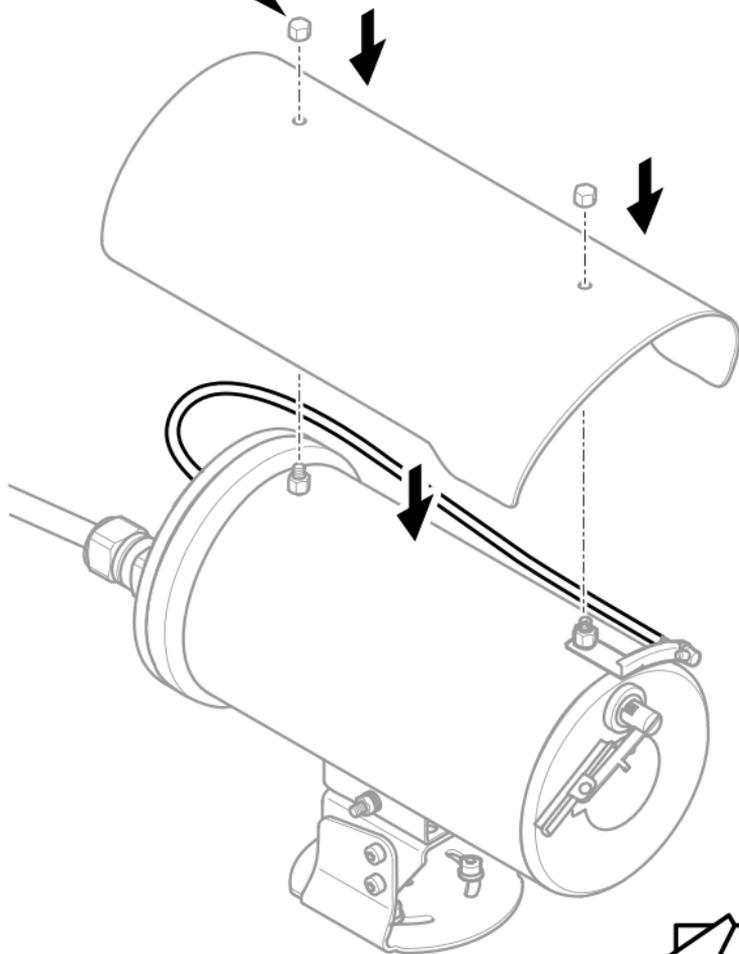


5.5

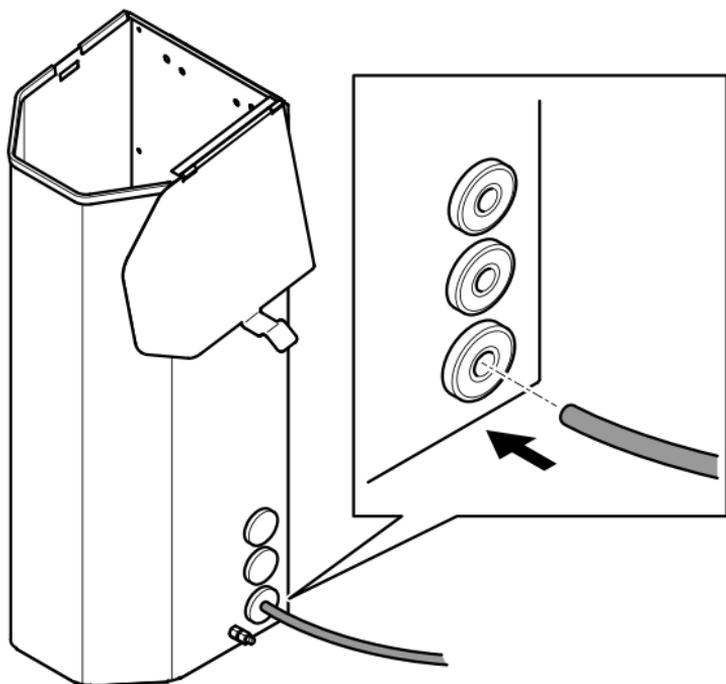
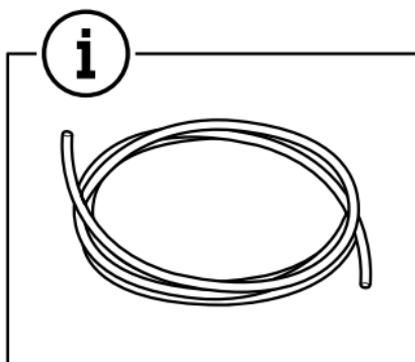


5.6

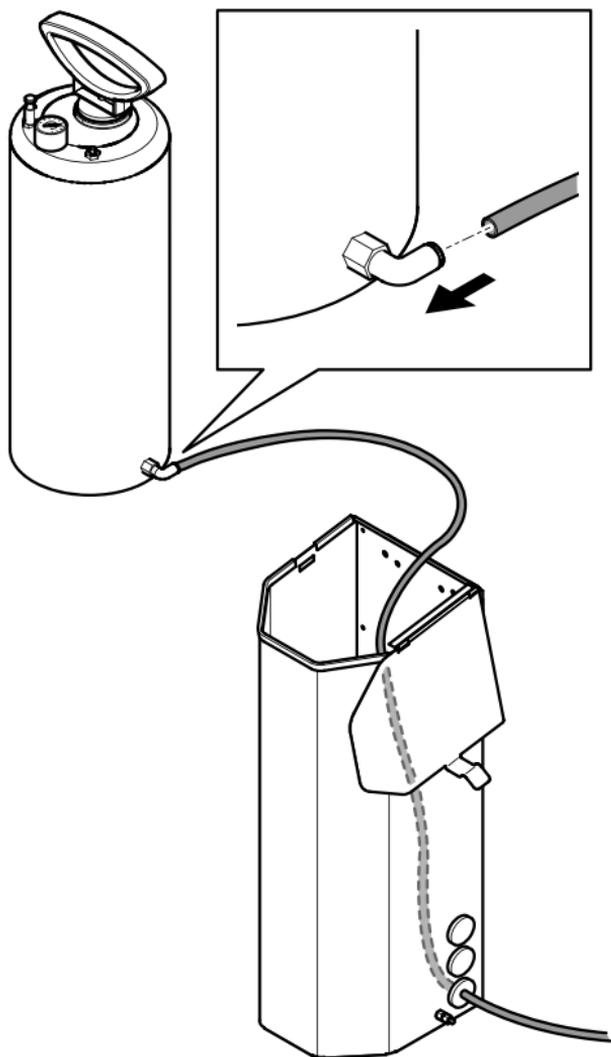
8.0 N m
(5.9 lb ft)  2x



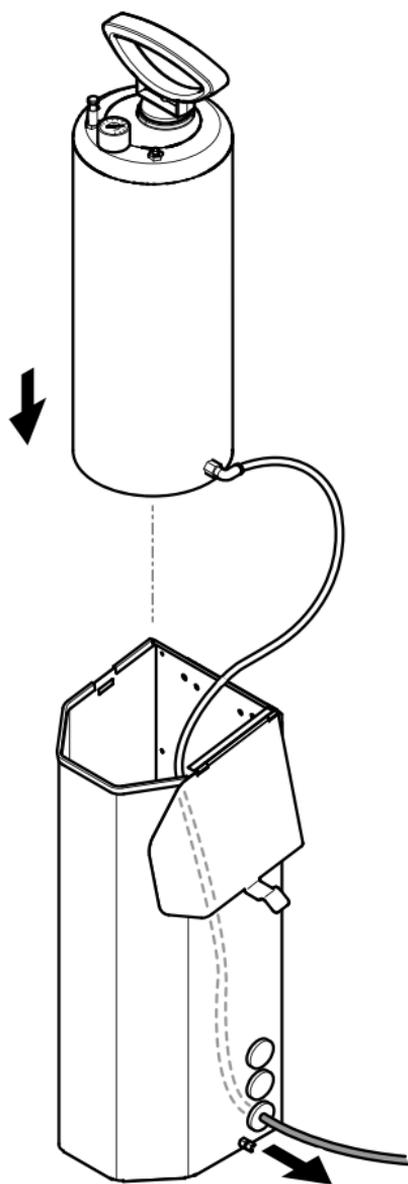
6.1



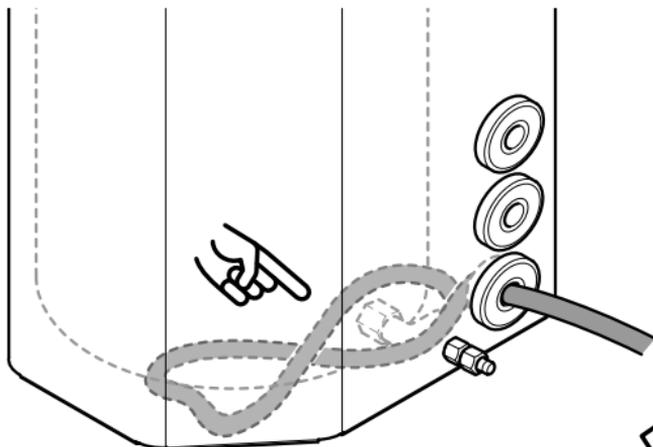
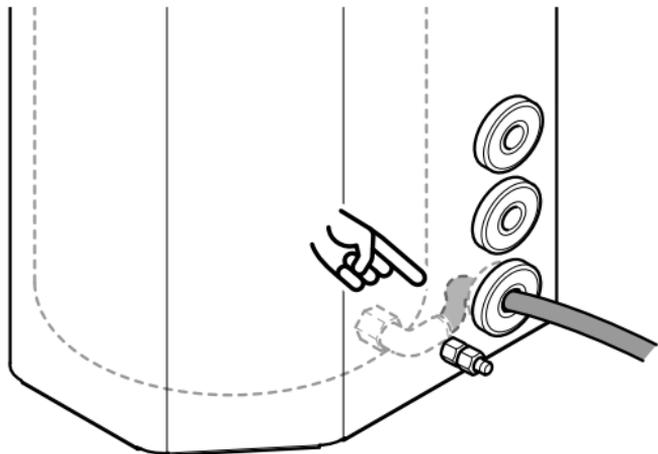
6.2



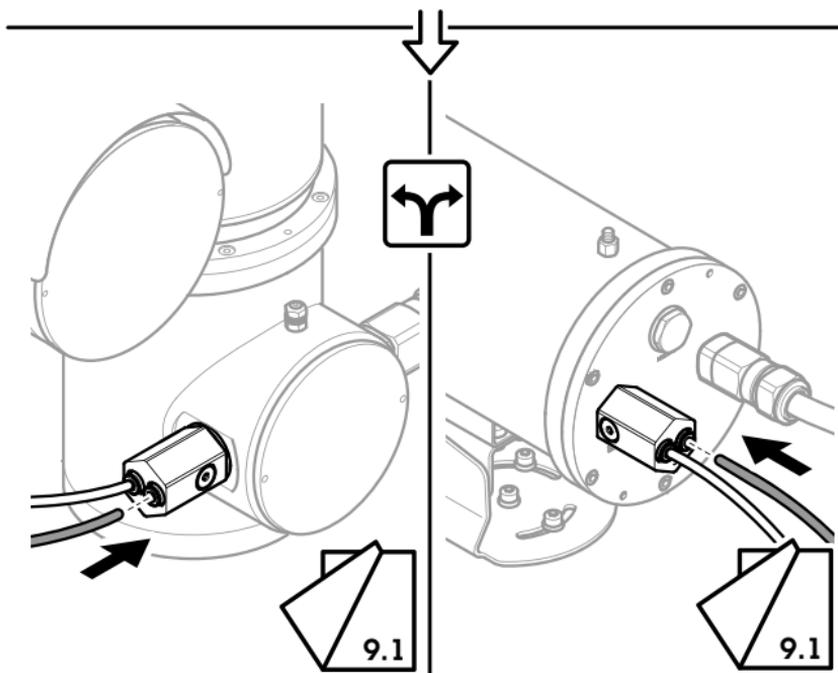
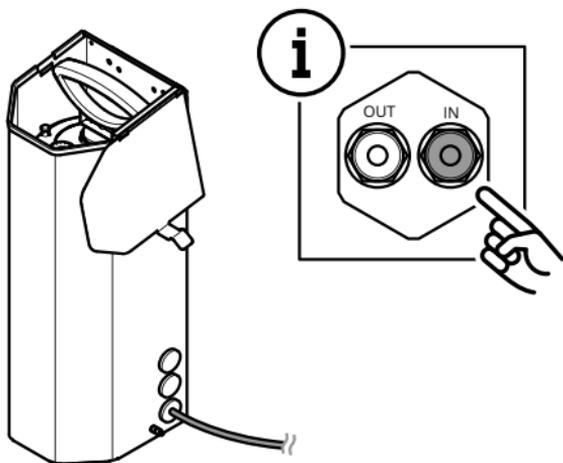
6.3



i

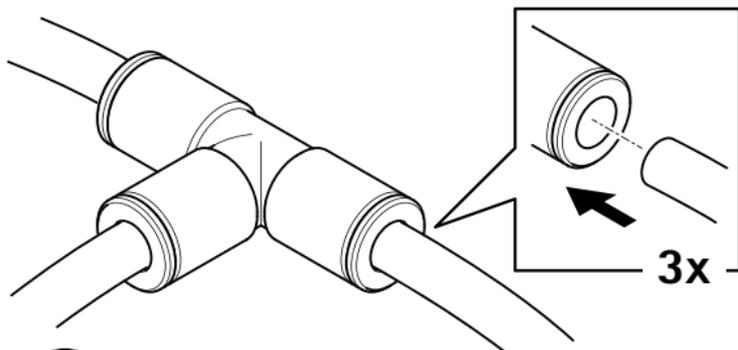


7.1

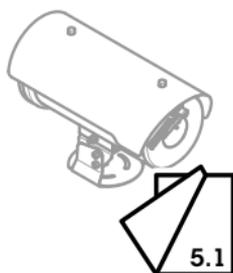
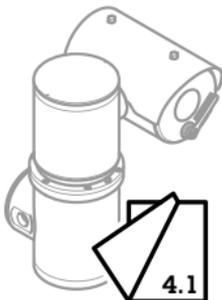
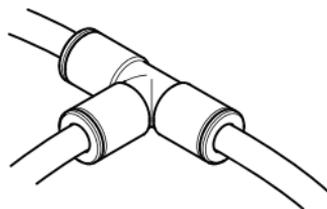
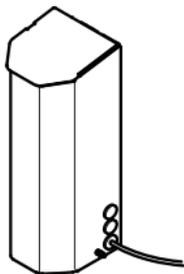


8.1

AXIS TX1902



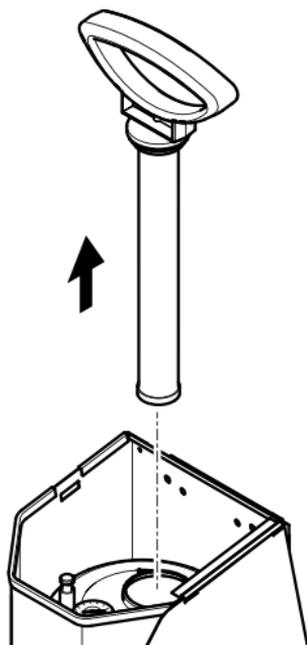
i



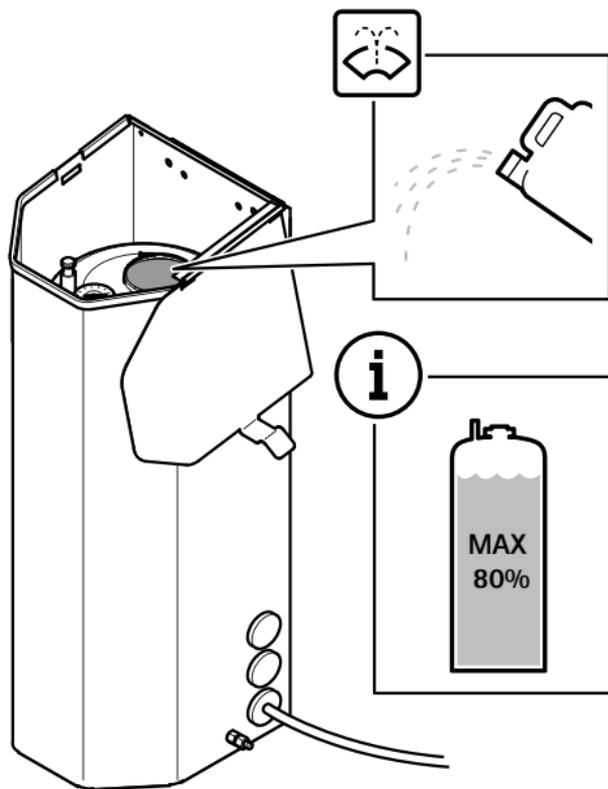
9.1



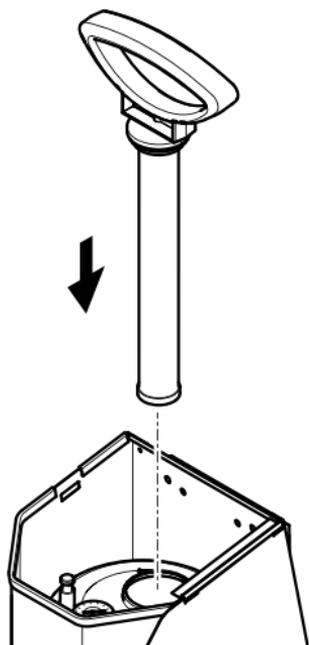
9.2



9.3



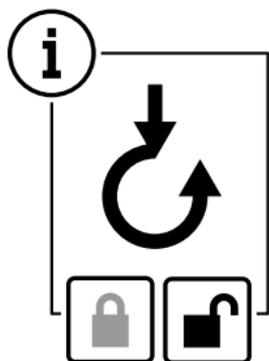
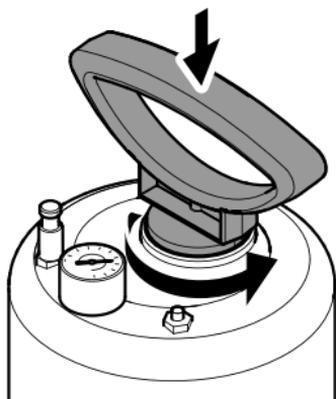
9.4



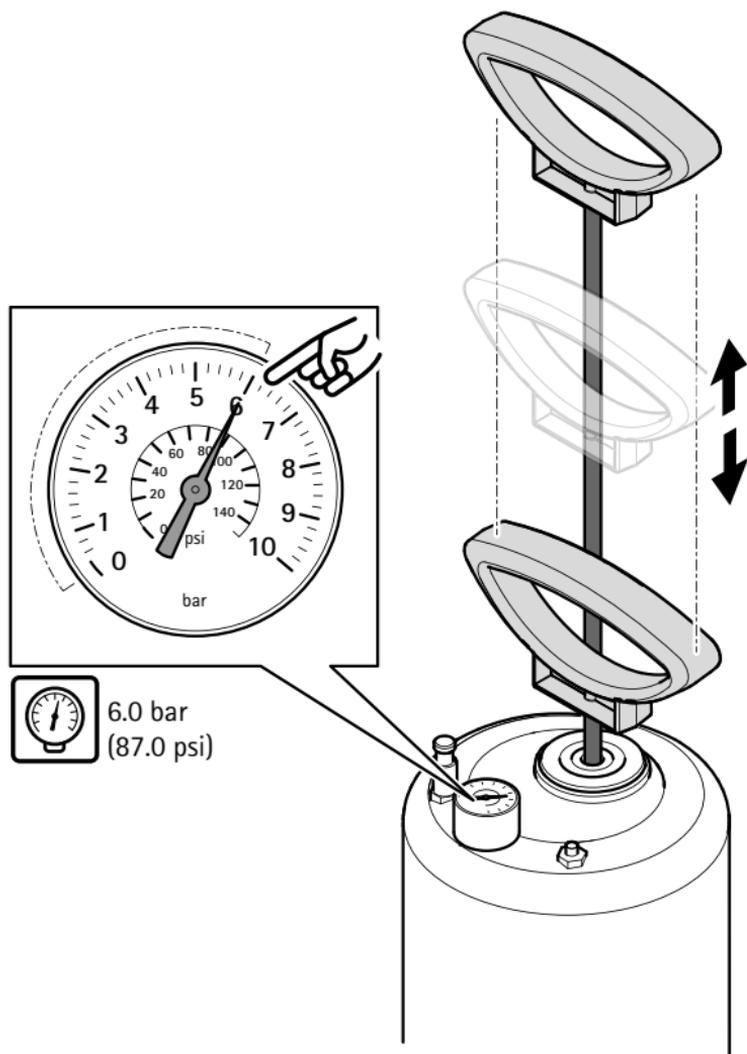
9.5



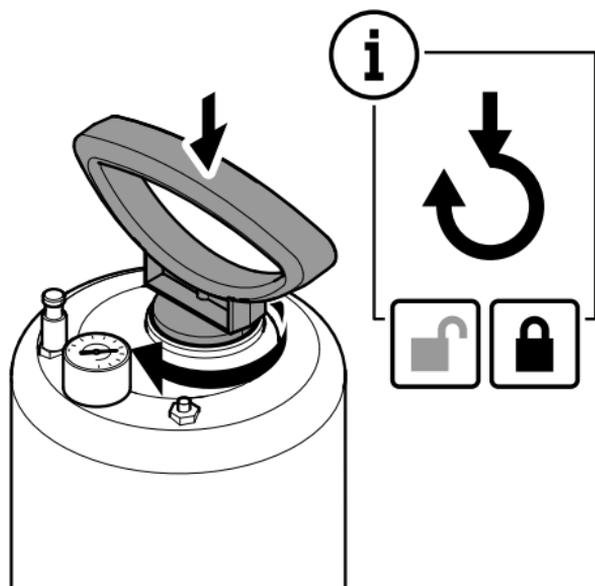
9.6



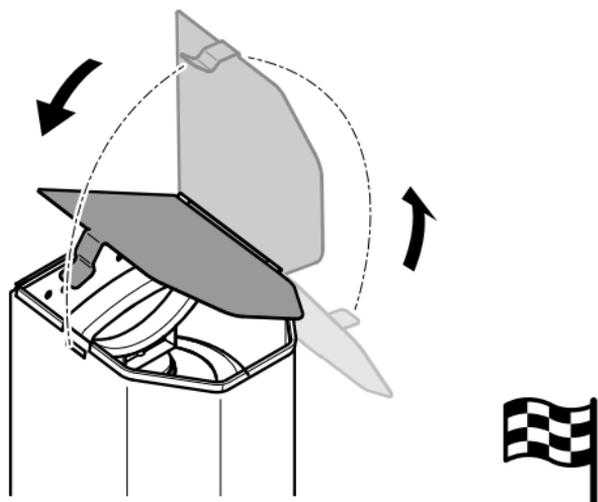
9.7



9.8



9.9





3281533

2025-10 (M1.14)

© 2025 Axis Communications AB