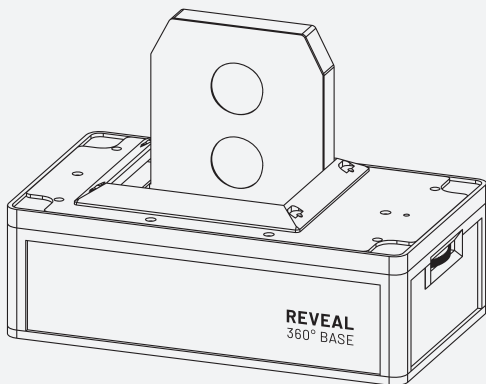


REVEAL 360° BASE



USER MANUAL
KULLANIM KILAVUZU
MANUAL TÉCNICO

/

jtr.org

ENGLISH

User Manual

page 3-9

TÜRKÇE

Kullanım Kılavuzu

page 11-18

ESPAÑOL

Manual de Usuario

page 20-26

REVEAL

360° BASE

Accurate Detection On All Surfaces – Without Removing The Device.

Fully diamond-covered wedding bands, tennis bracelets, and bangles...

These types of jewellery cannot be accurately evaluated through surface-level analysis alone. REVEAL 360° BASE enables the precise rotation of complex jewellery pieces without removing them from the REVEAL DIAMOND DETECTOR 2S device.

Don't settle for analyzing just one surface. Use the rotation control on the side panel to reposition the jewellery and examine each surface step by step. Verification from every angle – with a single setup.

Multiple Items. One Seamless Workflow.

Need to analyze multiple rings, bracelets, or bangles at the same time?

REVEAL 360° BASE makes multi-jewellery inspection effortless.

Thanks to the 360° Alignment Rings, it blocks unwanted light penetration and improves analysis accuracy.

It also helps quickly identify suspicious stones after the scan.

Whether analyzing a single piece or a full collection – always accurate results. Always perfect alignment.



Pre-Installation Considerations

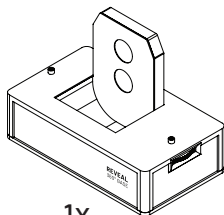
- Before starting the installation, ensure all parts are complete and undamaged.
- Disconnect the power supply during device installation.
- Do not touch or interfere with any internal components of the device when removing the R2S bottom cover, either by hand or with tools.
- Avoid applying excessive force when tightening screws; this may damage both the screws and the mounting points.
- The four M2x6 screws removed from the R2S bottom cover can be reused when attaching the 360° BASE bottom cover.
- In case of lost screws, use the four spare screws provided in the package.

REVEAL 360° BASE

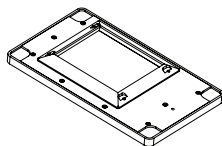
Package Contents

04

1 REVEAL 360° BASE



2 ACCESSORY CONNECTION PLATE



3 JEWELLERY HOLDERS

RH-20



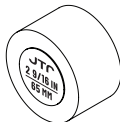
RH-25



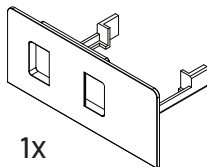
BH-55



BH-65



4 360° DETACHABLE DRAWER



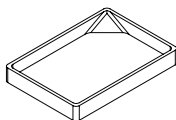
REVEAL 360° BASE

Package Contents

05

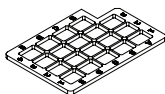
5 ANALYSIS TRAYS

Analysis
Trays



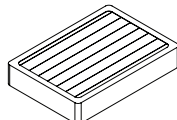
1X

Stone
Tray



1X

Jewellery
Tray



1X

6 ALIGNMENT RINGS

AR-20



4X

AR-25



4X

AR-55



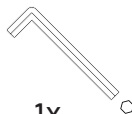
2X

AR-65



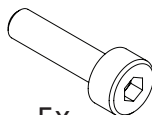
2X

7 1.5 MM ALLEN KEY



1X

8 M2x8 SPARE SCREW

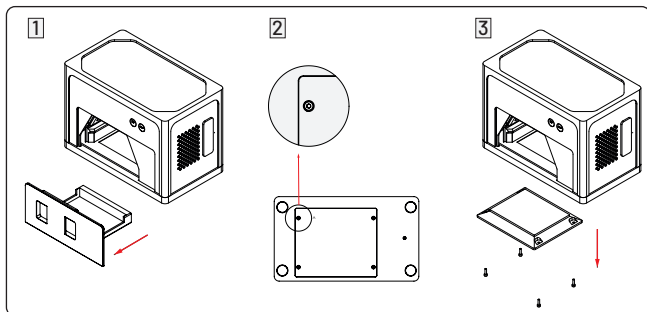


5X

INSTALLATION

REVEAL 360° Base Assembly

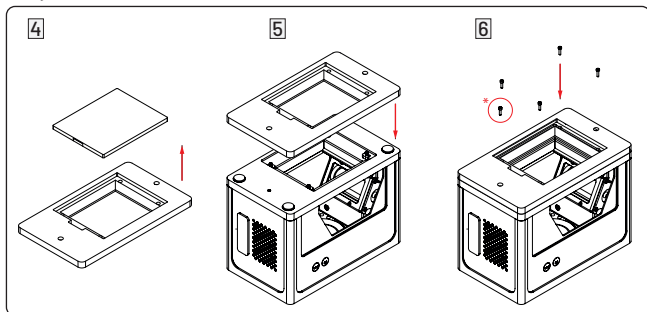
06



1. Gently remove the analysis drawer attached to the REVEAL 2S to prepare the device for installation.

2. Using the 1.5 mm Allen key provided in the box, carefully loosen the four screws securing the accessory cover at the bottom of the device.

3. After removing all screws, lift and detach the cover from the device. You are now ready for connection.



4. Remove the magnetic cover on the accessory connection plate.

5. Align the connection plate with the screw holes on the bottom of the REVEAL 2S.

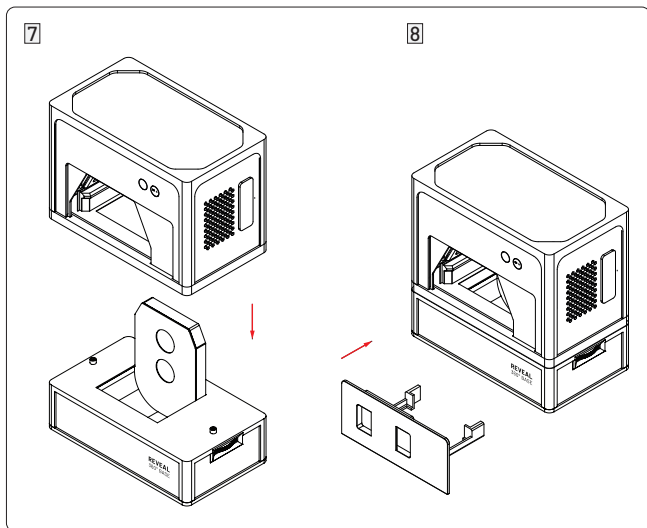
6. Secure the plate using the four screws you previously removed.

**If your device has an additional middle screw hole, complete the installation by using one of the M2x8 spare screws provided in the package at this position.*

INSTALLATION

REVEAL 360° Base Assembly

07



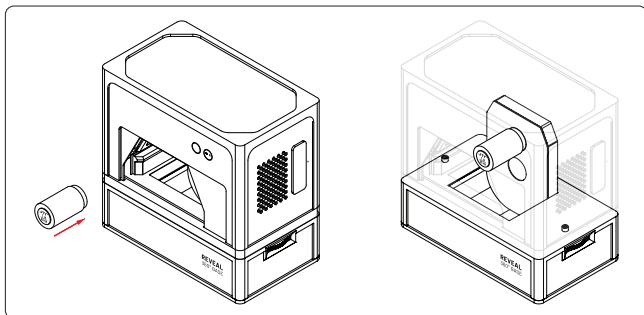
7. Carefully place the REVEAL 2S onto the REVEAL 360° BASE.

8. Slide the 360° drawer into the REVEAL 2S device. Once all steps are completed, your device is ready for analysis.

USING THE JEWELLERY HOLDERS

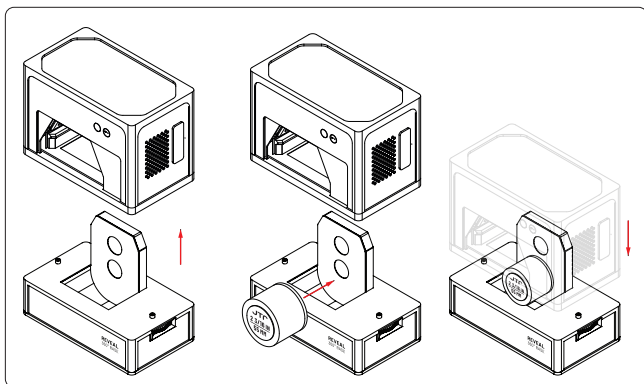
RH-20 and RH-25 (Ring Holders)

08



- The REVEAL 2S can be placed while mounted on the 360° BASE.
- Use the 360° drawer for positioning and alignment.

BH-55 and BH-65 (Bracelet/Cuff Holders)

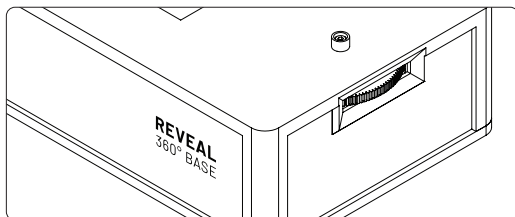


- These holders must be attached before placing the REVEAL 2S onto the 360° BASE.
- Detach the device from the base, install the holder, then place the REVEAL 2S back onto the 360° BASE.



Precaution During Use

- Always remove the 360° drawer before detaching the REVEAL 2S from the 360° BASE. Otherwise, mechanical damage or alignment issues may occur.
- Before using the analysis trays, all jewelry holders must be removed from the base. Trays cannot be properly positioned while holders are attached.
- Use the rotation knob on the side of the 360° BASE to precisely adjust the orientation of the jewellery.



REVEAL

360° BASE

Her Yüzeyde Kusursuz Tespit. Üstelik Cihazdan Çıkarmadan.

Tamamı pirlantayla kaplı alyanslar, su yolu bileklikler ve kelepçeler...

Bu tür takılar, yalnızca yüzeysel bir analizle değerlendirilemez.

REVEAL 360° BASE, karmaşık yapıdaki mücevherlerin

REVEAL DIAMOND DETECTOR 2S cihazından çıkarılmadan,

hassas biçimde döndürülmesini sağlar. Tek bir yüzeyin analiziyle yetinmeyin.

Cihazın yan panelindeki döndürme kontrolüyle takınızı yeniden konumlandırın, tüm yüzeyleri adım adım inceleyin. Her açıdan doğrulama. Tek bir kurulumla.

Birden Fazla Parça. Tek Bir Akış.

Birden fazla yüzük, bileklik ya da kelepçeyi aynı anda analiz etmeniz mi gerekiyor?

REVEAL 360° BASE, çoklu takı incelemesini zahmetsiz hale getirir.

360° Hizalama Halkaları sayesinde ışık geçişini önler, analiz netliğini artırır. Ayrıca işlem sonrası, şüpheli taşların hızlıca tespit edilmesine yardımcı olur.

İster tek parça, ister koleksiyon analiz edin. Her zaman doğru sonuç. Her zaman kusursuz hizalama.



Kurulum Öncesi

Dikkat Edilmesi Gerekenler

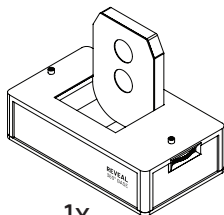
- Kurulumu başlamadan önce tüm parçaların eksiksiz ve sağlam olduğundan emin olun.
 - Cihaz kurulumu sırasında elektrik bağlantısını kesin.
 - R2S alt kapağını söktüğünüzde, cihazın içindeki herhangi bir parçaya elle ya da herhangi bir aletle müdahale etmeyin.
 - Vidaları sıkarken aşırı güç uygulamayın; bu hem vida hem de bağlantı noktalarına zarar verebilir.
 - R2S alt kapağından söktüğünüz 4 adet M2x6 vidayı, 360° BASE'in alt kapağını takarken tekrar kullanabilirsiniz.
- Kayıp vidalar için paket içindeki 4 adet yedek vida kullanılabilir.

REVEAL 360° BASE

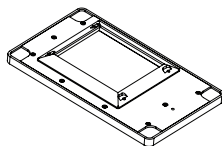
Kutu İçeriği

12

1 REVEAL 360° BASE



2 AKSESUAR BAĞLANTI PLAKASI



3 MÜCEVHER TUTUCULARI

RH-20



RH-25



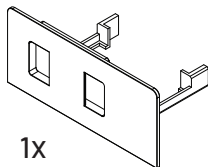
BH-55



BH-65



4 360° ÇEKMECE



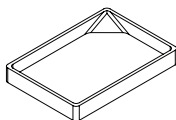
REVEAL 360° BASE

Kutu İeriđi

13

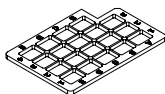
5 ANALİZ TEPSİLERİ

Taş
Tepsisi



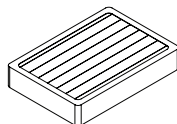
1x

Taş
Seperatörü



1x

Mücevher
Tepsisi



1x

6 HİZALAMA HALKALARI

AR-20



4x

AR-25



4x

AR-55



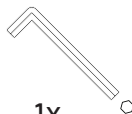
2x

AR-65



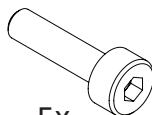
2x

7 1.5 MM ALYAN ANAHTARI



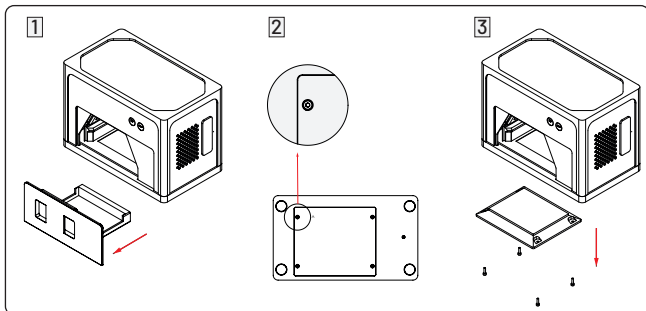
1x

8 M2x8 YEDEK VİDA



5x

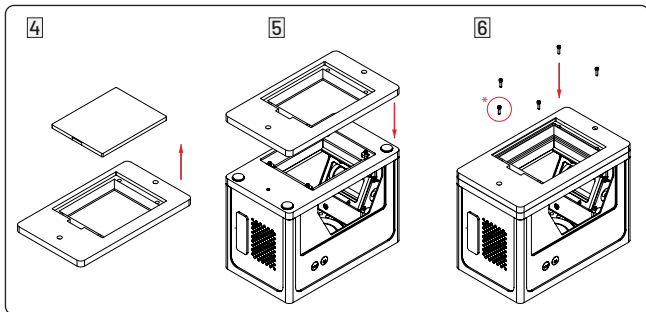
REVEAL 360° Base Montajı



1. REVEAL 2S üzerinde takılı olan analiz çekmecesini nazikçe çıkararak cihazı kurulumla hazırlayın.

2. Cihazın alt kısmındaki aksesuar kapağını sabitleyen dört vidayı, kutudan çıkan 1.5 mm alıyan anahtarıyla dikkatlice gevşetin.

3. Tüm vidaları söktükten sonra kapağı kaldırarak cihazdan ayırın. Artık bağlantı için hazırsınız.



4. Aksesuar bağlantı plakasının üzerindeki mıknatıslı kapağı çıkarın.

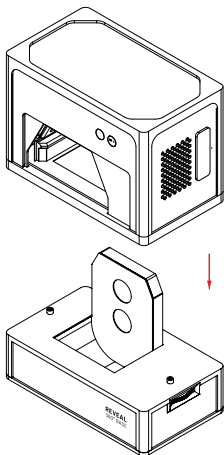
5. Bağlantı plakasını, REVEAL 2S'in alt kısmındaki vida yuvalarıyla hizalayın.

6. Plakayı, daha önce söktüğünüz dört vida ile sabitleyin.

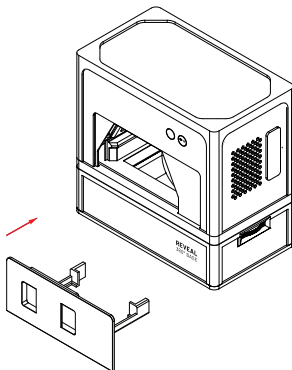
*Cihazınızda ek bir orta vida noktası varsa, kutu içeriğinde yer alan M2x8 yedek vidalardan birini bu noktada kullanarak sabitlemeyi tamamlayın.

REVEAL 360° Base Montajı

7



8



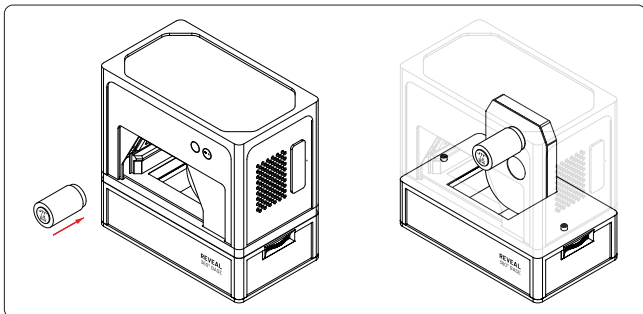
7. REVEAL 2S'i dikkatlice REVEAL 360° BASE'in üzerine yerleştirin.

8. 360° Çekmeceyi REVEAL 2S cihazına kaydırarak takın ve tüm adımlar tamamlandığında cihazınız analiz için kullanıma hazırdır.

MÜCEVHER TUTUCULARIN KULLANIMI

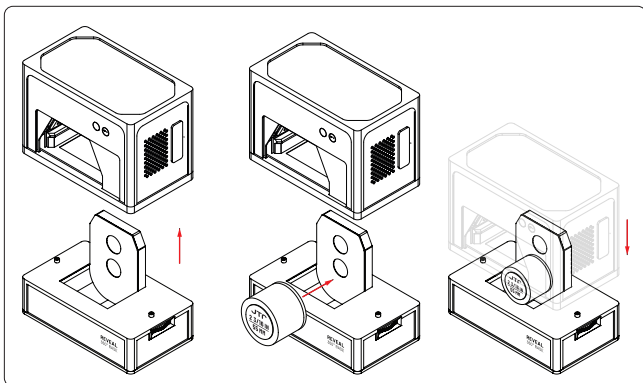
RH-20 ve RH-25 (Yüzük Tutucular)

17



- REVEAL 2S, 360° BASE üzerine monte edilmiş durumdayken yerleştirilebilir.
- Yerleştirme ve hizalama için 360° Çekmeceyi kullanın.

BH-55 ve BH-65 (Bilezik/Kelepçe Tutucular)

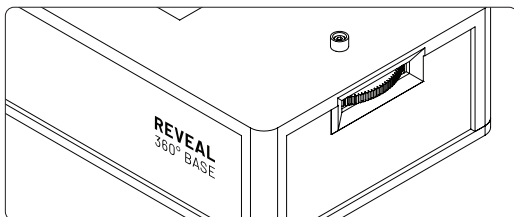


- Bu tutucular, REVEAL 2S, 360° BASE'e yerleştirilmeden önce takılmalıdır.
- Cihazı bazdan ayırın, tutucuyu yerleştirin ve ardından REVEAL 2S'i tekrar 360° BASE üzerine yerleştirin.



Kullanım Sırasında Dikkat Edilmesi Gerekenler

- REVEAL 2S'i 360° BASE'ten ayırmadan önce mutlaka 360° Çekmeceyi çıkarın. Aksi halde mekanik hasar veya hizalama problemleri meydana gelebilir.
- Analiz Tepsilerini kullanmadan önce tüm Mücevher Tutucuların bazdan çıkarılmış olması gerekir. Tutucular takılıyken tepsiler doğru şekilde yerleştirilemez.
- Mücevherin yönünü hassas biçimde ayarlamak için 360° BASE'in yan tarafındaki döndürme düğmesini kullanın.



REVEAL

360° BASE

Detección Perfecta en Cada Superficie. Sin Retirar la Pieza del Dispositivo.

Alianzas completamente cubiertas de diamantes, pulseras rivièr y brazaletes... Este tipo de joyas no pueden evaluarse solo mediante un análisis superficial.

REVEAL 360° BASE permite la rotación precisa de joyas con estructuras complejas sin necesidad de retirarlas del dispositivo REVEAL DIAMOND DETECTOR 2S.

No se conforme con analizar una sola cara. Reposicione la joya paso a paso con el control giratorio lateral del dispositivo y examine cada superficie con precisión.

Verificación desde todos los ángulos. Con una sola configuración.

Varias Piezas. Un Solo Flujo.

Necesita analizar varios anillos, pulseras o brazaletes al mismo tiempo? REVEAL 360° BASE facilita el análisis simultáneo de múltiples joyas sin complicaciones.

Gracias a los Anillos de Alineación 360°, se evita el paso de la luz y se mejora la claridad del análisis. Además, ayuda a identificar rápidamente las piedras sospechosas tras el análisis.

Analice una sola pieza o una colección completa. Resultados precisos en todo momento. Alineación perfecta en todo momento.



Consideraciones

Antes de la Instalación

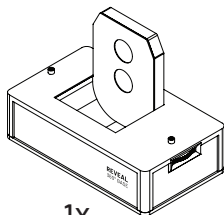
- Antes de comenzar la instalación, asegúrese de que todas las piezas estén completas y en buen estado.
- Desconecte la alimentación eléctrica durante la instalación del dispositivo.
- Al retirar la tapa inferior del R2S, no toque ni manipule ninguna pieza interna con la mano ni con herramientas.
- No aplique fuerza excesiva al apretar los tornillos; esto puede dañar tanto los tornillos como los puntos de fijación.
- Puede reutilizar los 4 tornillos M2x6 retirados de la tapa inferior del R2S al instalar la tapa inferior del 360° BASE.
- En caso de pérdida de tornillos, se pueden utilizar los 4 tornillos de repuesto incluidos en el paquete.

REVEAL 360° BASE

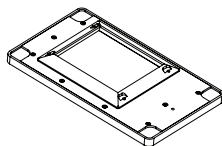
Contenido de la Caja

21

1 REVEAL 360° BASE



2 PLACA DE CONEXIÓN PARA ACCESORIOS



3 SOPORTES PARA JOYAS

RH-20



RH-25



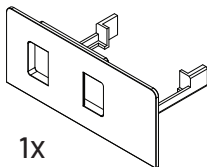
BH-55



BH-65



4 360° CAJÓN



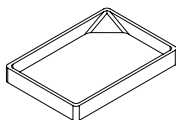
REVEAL 360° BASE

Contenido de la Caja

22

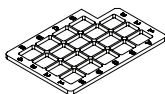
5 BANDEJAS DE ANÁLISIS

Bandeja
Para Gemas



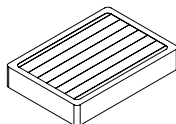
1x

Separador
De Gemas



1x

Bandeja Para
Joyas



1x

6 ANILLOS DE ALÍNEACIÓN

AR-20



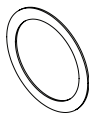
4x

AR-25



4x

AR-55



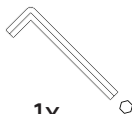
2x

AR-65



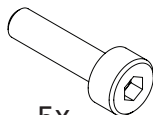
2x

7 1.5 MM LLAVE ALLEN



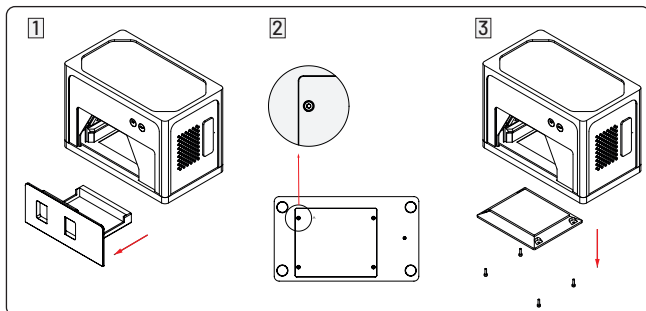
1x

8 M2X8 TORNILLO DE REPUESTO



5x

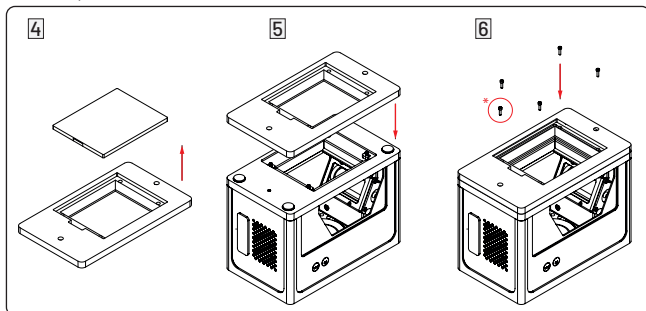
Montaje de REVEAL 360° BASE



1. Prepare el dispositivo para la instalación retirando con cuidado la bandeja de análisis que está colocada en el REVEAL 2S.

2. Afloje con cuidado los cuatro tornillos que fijan la tapa de accesorios en la parte inferior del dispositivo, utilizando la llave Allen de 1,5 mm incluida en la caja.

3. Una vez retirados todos los tornillos, levante la tapa y sepárela del dispositivo. Ahora está listo para realizar la conexión.



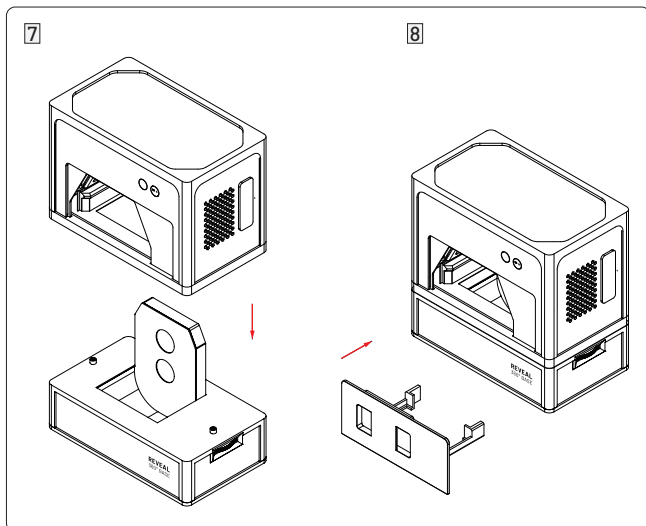
4. Retire la tapa magnética ubicada sobre la placa de conexión para accesorios.

5. Alinee la placa de conexión con los orificios para tornillos en la parte inferior del REVEAL 2S.

6. Fije la placa utilizando los cuatro tornillos que retiró previamente.

**Si su dispositivo incluye un punto de tornillo central adicional, complete la fijación utilizando uno de los tornillos de repuesto M2x8 incluidos en el contenido de la caja.*

Montaje de REVEAL 360° BASE

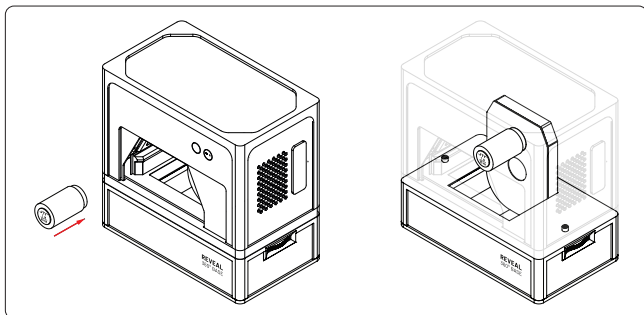


7. Coloque con cuidado el REVEAL 2S sobre la REVEAL 360° BASE.

8. Inserte el Cajón 360° deslizándolo en el dispositivo REVEAL 2S. Una vez completados todos los pasos, su equipo estará listo para el análisis.

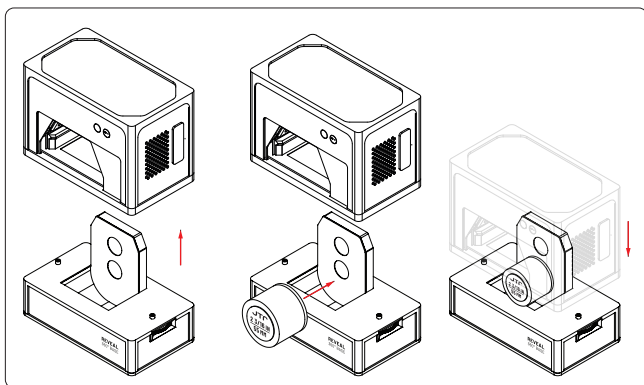
USO DE LOS SOPORTES PARA JOYAS RH-20 y RH-25 (Soportes para Anillos)

25



- Puede colocarse mientras el REVEAL 2S está montado sobre la REVEAL 360° BASE.
- Utilice el CAJÓN 360° para la colocación y alineación.

BH-55 y BH-65 (Soportes para Pulseras/Brazaletes)



- Estos soportes deben instalarse antes de colocar el REVEAL 2S sobre la REVEAL 360° BASE.
- Separe el dispositivo de la base, inserte el soporte y luego vuelva a colocar el REVEAL 2S sobre la 360° BASE.



Precauciones Durante el Uso

- Antes de separar el REVEAL 2S de la REVEAL 360° BASE, asegúrese de retirar el Cajón 360°. De lo contrario, pueden producirse daños mecánicos o problemas de alineación.
- Antes de utilizar las Bandejas de Análisis, todos los Soportes para Joyas deben retirarse de la base. Las bandejas no pueden colocarse correctamente si los soportes están instalados.
- Utilice el botón de giro lateral de la 360° BASE para ajustar con precisión la orientación de la joya.

