

- (EN)** INSTRUMENT PROTECTION SYSTEMS INSTRUCTIONS FOR USE
- (FR)** SYSTÈMES DE PROTECTION DES INSTRUMENTS MODE D'EMPLOI
- (DE)** INSTRUMENTENSCHUTZSYSTEME GEBRAUCHSANWEISUNG
- (IT)** SISTEMA DI PROTEZIONE STRUMENTI ISTRUZIONI PER L'USO
- (ES)** SISTEMAS DE PROTECCIÓN DE INSTRUMENTAL INSTRUCCIONES DE USO
- (PT-BR)** SISTEMAS DE PROTEÇÃO DE INSTRUMENTOS INSTRUÇÕES DE USO
- (NL)** INSTRUMENTBESCHERMINGSSYSTEMEN GEBRUIKSAANWIJZING
- (SV)** INSTRUMENTSKYDDSSYSTEM ANVÄNDARINSTRUKTIONER
- (DA)** INSTRUMENTBESKYTTELSESYSTEMER BRUGSANVISNING
- (FI)** INSTRUMENTTIEN SUOJAUSJÄRJESTELMÄT KÄYTTÖOHJEET
- (EL)** ΣΥΣΤΗΜΑΤΑ ΠΡΟΣΤΑΣΙΑΣ ΟΡΓΑΝΩΝ ΟΔΗΓΙΕΣ ΧΡΗΣΗΣ
- (PL)** SYSTEMY OCHRONY NARZĘDZI INSTRUKCJA UŻYTKOWANIA
- (TR)** ALET KORUMA SİSTEMLERİ KULLANMA TALİMATLARI
- (RU)** СИСТЕМЫ ЗАЩИТЫ ИНСТРУМЕНТОВ ИНСТРУКЦИЯ ПО ЭКСПЛУАТАЦИИ
- (CS)** SYSTÉMY OCHRANY NÁSTROJŮ NÁVOD K POUŽITÍ
- (HU)** MŰSZERVÉDŐ RENDSZEREK HASZNÁLATI ÚTMUTATÓ
- (SK)** SYSTÉMY NA OCHRANU PRÍSTROJOV POKYNY NA POUŽITIE
- (NO)** SYSTEMER FOR INSTRUMENTBESKYTELSE BRUKSANVISNING
- (SL)** SISTEMI ZA ZAŠČITO INSTRUMENTOV NAVODILA ZA UPORABO
- (BG)** СИСТЕМИ ЗА ЗАЩИТА НА ИНСТРУМЕНТИ ИНСТРУКЦИИ ЗА УПОТРЕБА
- (RO)** SISTEME DE PROTECȚIE A INSTRUMENTELOR INSTRUCȚIUNI DE UTILIZARE
- (ET)** INSTRUMENTIDE KAITSESÜSTEEMID KASUTUSJUHEND
- (LV)** INSTRUMENTU AIZSARDZĪBAS SISTĒMU LIETOŠANAS INSTRUKCIJA
- (HR)** SUSTAV ZA ZAŠTITU INSTRUMENATA UPUTE ZA UPOTREBU
- (SR)** SISTEMI ZAŠTITE INSTRUMENATA UPUTSTVO ZA UPOTREBU
- (LT)** INSTRUMENTŲ APSAUGOS SISTEMŲ NAUDOJIMO INSTRUKCIJA
- (ZH-CN)** 器械保护系统使用说明书
- (ZH)** 器械保護系統使用說明書
- (KO)** 기기 보호 시스템 사용 지침
- (JA)** 器具保護システム 使用説明書

For the full instructions for use visit:
Pour le mode d'emploi complet, visitez le site :
Die vollständige Gebrauchsanweisung finden Sie unter:
Per le istruzioni per l'uso complete, visitare:
Para ver las instrucciones completas de uso, visite:
Para as instruções completas de utilização visite:
Ga voor de volledige gebruiksaanwijzing naar:
För att få tillgång till hela bruksanvisningen, besök:
Se hele brugsanvisningen her:
Täydelliset käyttöohjeet ovat osoitteessa:
Για πλήρεις οδηγίες χρήσης, επισκεφτείτε:
Pełną instrukcję użytkowania można znaleźć na stronie:
Kullanma talimatlarının tamamı için şu adresi ziyaret edin:
Для получения полной инструкции по эксплуатации посетите:
Pro úplný návod k použití navštivte:
A teljes használati utasításért látogasson el ide:
Úplné pokyny na použitie nájdete na:
For en komplett bruksanvisning, gå til:
Za celotna navodila obiščite:
За пълните инструкции за употреба посетете:
Pentru instrucțiunile de utilizare complete, accesați:
Täieliku kasutusjuhendi leiate aadressilt:
Lietošanas instrukcijas pilna versija ir pieejama šajā tīmekļa vietnē:
Potpune upute za upotrebu pronađite pod:
Kompletna uputstva potražite na adresi:
Išsamią naudojimo instrukciją rasite:
有关完整的使用说明，请访问：
有關完整的使用說明，請瀏覽：
전체 사용 지침은 다음 사이트를 방문하십시오.
使用説明書の詳細については、以下をご覧ください。



www.instrusafe.com/ifus

If you have any questions, please contact our customer service representatives at **1.888.229.2875**. / Pour toute question, veuillez contacter nos représentants du service clientèle au **1.888.229.2875**. / Wenn Sie Fragen haben, wenden Sie sich an unseren Kundendienst unter **1.888.229.2875**. / In caso di domanda, contattate gli addetti all'assistenza clienti al numero **1.888.229.2875**. / Si tiene alguna pregunta, póngase en contacto con nuestros representantes del servicio de atención al cliente llamando al **1.888.229.2875**. / Se você tiver alguma dúvida, entre em contato com nossos representantes de atendimento ao cliente pelo telefone **1.888.229.2875**. / Neem voor eventuele vragen contact op met onze klantenservice via **1.888.229.2875**. / Om du har frågor, var god kontakta våra kundtjänstrepresentanter på telefon **+1.888.229.2875**. / Hvis du har spørgsmål, bedes du kontakte vores kundeservicerepræsentanter på **1.888.229.2875**. / Jos sinulla on kysyttävää, ota yhteyttä asiakaspalveluumme puhelinnumerossa **1.888.229.2875**. / Αν έχετε τυχόν ερωτήσεις, επικοινωνήστε με τους αντιπροσώπους της εξυπηρέτησης πελατών μας στο **1.888.229.2875**. / Wszelkie pytania należy kierować do przedstawicieli działu obsługi klienta pod numerem telefonu **1.888.229.2875**. / Herhangi bir sorunuz varsa, lütfen şu numaradan müşteri hizmetleri temsilcilerimizi arayın: **1.888.229.2875**. / Если у вас есть какие-либо вопросы, свяжитесь с представителями нашей службы поддержки клиентов по телефону **1.888.229.2875**. / Máte-li nějaké dotazy, obraťte se na naše zástupce služeb pro zákazníky na čísle **1.888.229.2875**. / Ha bármilyen kérdése van, kérjük, vegye fel a kapcsolatot ügyfélszolgálati képviselőinkkel az **1.888.229.2875** telefonszámon. / Ak máte akékoľvek otázky, obráťte sa na našich zástupcov zákazníckeho servisu na čísle **1.888.229.2875**. / Hvis du har noen spørsmål, ta kontakt med våre kundeservicerepresentanter på **1.888.229.2875**. / Če imate kakršna koli vprašanja, se obrnite na naše predstavnike službe za stranke na **1-888-229-2875**. / Ако имате някакви въпроси, моля, свържете се с нашите представители за обслужване на клиенти на **1.888.229.2875**. / Dacă aveți întrebări, vă rugăm să contactați reprezentanții departamentului nostru de relații clienți la **1.888.229.2875**. / Küsimuste korral võtke ühendust meie klienditeenindusega numbril **1.888.229.2875**. / Ja rodas jautājumi, lūdzu, sazinieties ar mūsu klientu apkalpošanas nodaļas pārstāvjiem pa tālruni **1.888.229.2875**. / Ako imate bilo kakva pitanja, nazovite predstavnika naše korisničke službe na **1.888.229.2875**. / Ako imate pitanja, obratite se predstavnicima korisničke podrške na **1.888.229.2875**. / Jei turite klausimų, susisiekite su mūsų klientų aptarnavimo atstovais telefonu **1 888 229 2875**. / 如有任何疑问，请致电**1.888.229.2875**与我们的客户服务代表联系。 / 如有任何疑問，請撥打電話 **1.888.229.2875** 與我們的客戶服務代表聯絡。 / 질문이 있는 경우 **1.888.229.2875**의 당사 고객 서비스 대표번호로 문의하십시오. / ご不明な点がございましたら、以下のカスタマーサービス担当者までお問い合わせください。 **1.888.229.2875**

- EN** Request a printed instructions for use manual at no cost that arrives within 7 days of request confirmation.
- FR** Vous pouvez demander un mode d'emploi imprimé gratuit, qui vous sera adressé dans les 7 jours suivant la confirmation de la demande.
- DE** Fordern Sie gratis eine gedruckte Version der Gebrauchsanweisung an; diese wird Ihnen innerhalb von 7 Tagen nach Eingang Ihrer Anfrage zugestellt.
- IT** Richiedere un manuale stampato gratuito contenente le istruzioni per l'uso che arriverà entro 7 giorni dalla conferma della richiesta.
- ES** Solicitar un manual de instrucciones de uso impreso sin coste que llegará en los 7 días posteriores a la confirmación de la solicitud.
- PT-BR** Solicite um manual de instruções de uso impresso sem custo que chega em até 7 dias após a confirmação do pedido.
- NL** Vraag gratis deze handleiding op papier. U ontvangt deze binnen 7 dagen na bevestiging van uw aanvraag.
- SV** Begär användarinstruktioner på papper som kommer kostnadsfritt inom 7 dagar efter bekräftad förfrågan.
- DA** Bed om en gratis trykt version af brugsanvisningen, som vil ankomme inden for 7 dage fra bekræftelsen af anmodningen.
- FI** Pyydä tulostetut käyttöohjeet ilmaiseksi, saat ne 7 päivän kuluessa tilauksen vahvistuksesta.
- EL** Ζητήστε ένα έντυπο εγχειρίδιο οδηγιών χρήσης χωρίς χρέωση που θα το λάβετε εντός 7 ημερών από την αίτηση Επιβεβαίωση.
- PL** Fizyczna instrukcja obsługi dostępna jest bezpłatnie, na życzenie. Zostanie dostarczona w przeciągu 7 dni od potwierdzenia zgłoszenia.
- TR** İsteğin onaylanmasıyla 7 gün içerisinde ulaşan basılı bir kullanma kılavuzunu ücretsiz olarak isteyin.
- RU** Закажите бесплатно печатную версию инструкции по эксплуатации, которая будет доставлена в течение семи дней с момента подтверждения заявки.
- CS** Požádejte o vytištěný návod k použití, který zdarma dorazí během 7 dní od potvrzení žádosti.
- HU** Igényeljen ingyenesen nyomtatott használati útmutatót, amelyet a kérés visszaigazolásától számított 7 napon belül kézhez kap.
- SK** Požiadajte o bezplatné doručenie tlačeného návodu na použitie, ktorý vám bude doručený do 7 dní od potvrdenia žiadosti.
- NO** Be om en kostnadsfri, trykt bruksanvisning som ankommer innen sju dager etter at forespørselen blir bekreftet.
- SL** Zahtevajte brezplačna tiskana navodila za uporabo, ki prispejo v 7 dneh po potrditvi zahteve.
- BG** Поискайте безплатно отпечатано ръководство с инструкции за употреба, което ще пристигне в срок от 7 дни след потвърждаване на заявката.
- RO** Solicitați gratuit un manual cu instrucțiuni de utilizare pe suport de hârtie, pe care-l veți primi în termen de 7 zile de la confirmarea solicitării.
- ET** Prinditud kasutusjuhendi tasuta tellimisel saabub see 7 päeva jooksul pärast tellimuse kinnitamist.
- LV** Pieprasiet izdrukātos norādījumus lietošanas rokasgrāmatai bez maksas, kas tiks piegādāti 7 dienu laikā pēc pieprasījuma.
- HR** Zatražite besplatni ispisani priručnik s uputama za upotrebu koji će stići na vašu adresu u roku od 7 dana od potvrde zahtjeva.
- SR** Zatražite besplatni štampani priručnik sa uputstvima za upotrebu koji stiže u roku od 7 dana od potvrde zahteva.
- LT** Užsisakykite spausdintą naudojimo instrukciją, kuri bus nemokamai pristatyta per 7 dienas nuo prašymo patvirtinimo.
- ZH-CN** 索取一份免费的印刷版使用说明书，将在要求确认后7天内送达。
- ZH** 索取一份免費的列印版使用說明書，將在要求確認後 7 天內送達。
- KO** 요청 확인 후 7일 이내에 도착하는 인쇄된 사용 지침을 무료로 요청하십시오.
- JA** 使用説明書（ペーパー版）を請求すると無料で提供され、請求確認後7日以内に到着するように手配されます。



The instructions provided within have been validated by the device manufacturer as being capable of reprocessing reusable medical devices.

Individual sterilizers, instrument cleanliness, specific loading of instrument trays, types and geometry of instruments, sterilization containers, filters, and wrappings vary at each location.

READ THIS SECTION BEFORE PLACING PRODUCT INTO SERVICE

INTENDED USE/INDICATIONS FOR USE SUMMARY

The Instrument Protection Systems cassettes/trays are intended to contain and protect reusable medical devices during transport, sterilization, and storage. Instrument Protection System cassettes/trays are used to organize and protect other medical devices that are sterilized by a healthcare provider. Instrument Protection System cassettes/trays are intended to allow sterilization of the enclosed medical devices during these sterilization cycles:

- Ethylene Oxide (ISO 11135)
- Validated Low Temperature Sterilization, (ISO 14937) i.e.
 - STERRAD® 100S Standard (short)
 - STERRAD® 100NX® Express, Standard, and Flex
 - STERRAD® NX® Standard
 - STERIS® AMSCO® V-PRO 1®, V-PRO 1 Plus, V-PRO maX and V-PRO maX 2

The Instrument Protection System cassettes/trays are not intended on their own to maintain sterility. The Instrument Protection System cassettes/trays are intended to be used in conjunction with a legally marketed wrap, Aesculap® rigid containers, or Genesis™ rigid containers.

A full list of device models is provided in Appendix A, which can be viewed at www.instrusafe.com/ifus.

DEVICE DESCRIPTION

Summit Medical InstruSafe Instrument Protection Systems are cassettes/trays used to enclose and hold surgical instruments and instrument accessories in an organized manner during the sterilization process and subsequent storage and transportation. The cassettes/trays do not have direct patient contact. The cassettes/trays by themselves do not maintain sterility. The cassettes/trays are different sizes of the same basic configuration: a rectangular base with latchable cover. The cassettes/trays have perforations to allow sterilant penetration. The cassettes/trays contain silicone inserts in the base and/or cover to hold, organize, and protect the surgical instruments within the cassette/tray during the sterilization process and subsequent storage and transportation.

INTENDED USER

The Instrument Protection Systems are intended to be used by healthcare professionals in the operating room and sterile processing department for transportation, sterilization, and storage of medical devices.

LIMITATION ON PROCESSING

1. The end of useful life on the Instrument Protection System is a minimum of 25 sterilization cycles. Inspect the tray before use for wear and damage caused by use. Discontinue use if visible signs of wear are present, including corrosion, mechanical failures, cracking, peeling, flaking, broken welds, damaged feet, damaged latches, damaged Hold-Its®/Hold-Downs, discoloration, etc.
2. See **Table 2** for sterilization methods and configurations.
3. **DO NOT OVERLOAD** Systems or components.
4. **DO NOT OVERLOAD** individual Hold-Its slots. Load only one instrument per Hold-Its slot.
5. For rigid container users, **DO NOT WRAP** Systems or components and place inside of container for sterilization.
6. Inside of sterilizers, **DO NOT STACK** individually wrapped or containerized Systems or components. Separate wrapped or containerized Systems or components from each other or any other items on separate shelves of the sterilizer to allow for maximum sterilant flow.
7. The use of non absorbent tray liners (e.g. silicone fingered organizing mat) can cause condensate to pool. If visible moisture is present, re-sterilize with a longer dry time.
8. The total weight of the container system (e.g. container, tray, and instrument load) must not exceed 25 pounds (11.34 kg).
9. Instruments (e.g. endoscopes and instruments with lumens or channels) should be prepared and sterilized according to the instrument manufacturer's instructions.
10. It is the responsibility of the processor to maintain specific validations for the terminal sterilization process being applied to the configurations of instruments and containers being presented to the sterilization process.
11. Consult sterilizer manufacturer's instructions for use for additional limitations (e.g. dimensional or weight constraints).

WARNINGS

- For aluminum Systems, use only neutral pH (6.0 – 8.5) detergents to avoid damaging the finish. A detergent with a highly acidic or highly alkaline pH could permanently damage the anodized aluminum finish of the cassette and metal components.
- Do not use if package is damaged or unintentionally opened prior to use.

Note: Clean and inspect cassettes according to the instructions provided prior to placing into service.

UNIVERSAL PRECAUTIONS

- Personnel should wear all personal protective clothing and equipment as required by their employer's/department's operating procedures for the contamination level they will be exposed to.
- Keep dissimilar metals separated during sterilization to prevent corrosion.

POINT OF USE

Remove gross soil with disposable cloth/paper wipe. Contaminated components should be kept moist until qualified cleaning processes can be applied.

CLEANING

Refer to the instrument manufacturer's instructions for use for specific instructions for cleaning the instruments in the cassettes.

Use one of the following validated cleaning options to clean the cassette/tray is recommended.

Use only neutral pH (6.0 – 8.5) solutions free of sodium carbonate to avoid damaging finish for aluminum cassettes.

DO NOT use scouring pads or abrasive cleaners. **DO NOT** store cassette in liquid.

1. Manual Gross Decontamination:

- A. Materials needed: Neutral pH (6.0 – 8.5) enzymatic detergent, soft bristle brush, and running water.
- B. Remove all visible soil and contaminants using a soft bristle brush. The entire cassette should be immersed while cleaning, to aid in the removal of contaminants and to reduce splashing of detergent on personnel, for a minimum of 2 minutes.
- C. Rinse thoroughly for a minimum of 1 minute with clean water to remove all detergent. See rinsing instructions on the detergent label.

2. Ultrasonic Clean:

- A. Prepare enzyme wash in an ultrasonic cleaning unit.
- B. Place a single cassette in the detergent and run for a minimum of ten minutes.
- C. Rinse for a minimum of 2 minutes with cold tap water.
- D. Visually inspect cassette for contaminants. Repeat the cycle if necessary to remove visible contamination.

3. Automated Washer:

The Instrument Protection Systems have been validated for the automatic wash system cycle listed in **Table 1**. Qualification of specific parameters will need to be conducted by the processor.

Table 1

CYCLE	WATER TEMPERATURE	CLEANING PROCESS
Pre-Wash 1 & 2	Cold Tap Water	Re-Circulation Time: 2 Minutes
Enzyme Wash	Hot Tap Water	Soaking Time: 4 Minutes
Wash 1	Heated at 150°F (65.5°C)	Re-Circulation Time: 15 Minutes
Rinse 1 & 2	Hot Tap Water	Re-Circulation Time: 5 Minutes

Note: After completion of an automatic wash cycle, visually inspect the System (cassette and accessories) for any remaining visible soil. All visible soil must be removed by hand cleaning, brushing, ultrasonic, or additional automatic cycles prior to sending to sterilization.

DISINFECTION

Systems are intended to be terminally sterilized.

MAINTENANCE, INSPECTION, AND TESTING

Systems may be reused until unacceptable deterioration such as corrosion, cracking, rust, peeling, flaking, discoloration, or mechanical failure occurs.

Signs of Mechanical Failure Include:

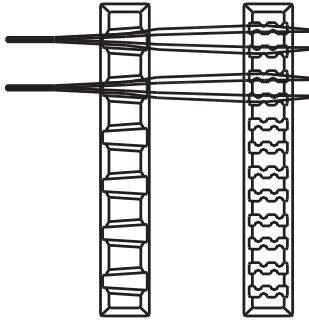
- Broken or cracked corners or welds
- Broken or non-working latches
- Missing, torn, or cut silicone inserts
- Missing or damaged feet

ASSEMBLY

1. Place the instruments in the predetermined holders or area defined by the locating posts so that all instrument surfaces will be exposed to sterilant. See **Figure A**. Be sure that only one instrument is in each slot. When possible, disassemble or open all parts of the instrumentation per the instrument manufacturer's instructions.

DO NOT overload holders or exceed weight limits of cassettes. See Appendix A.

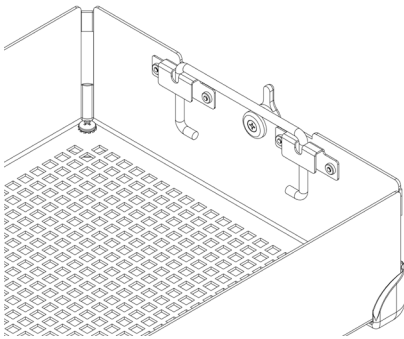
Figure A.



Note: Instruments (e.g. endoscopes and instruments with lumens or channels) should be prepared and sterilized according to the instrument manufacturer's instructions for use.

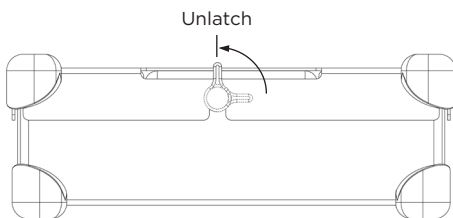
2. Ensure that handles are positioned inside the cassette (retracted position). Shown in **Figure B**.

Figure B.



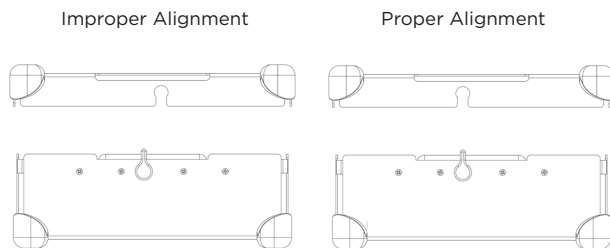
3. Place the cassette cover on the cassette base ensuring that the latches are properly positioned with the latch slot on the cassette cover, then close the latches. See **Figure C**.

Figure C.



Note: The latches are offset so that the cassette cover always aligns properly with the base. This ensures that the holders are aligned when the cover is secured. See **Figure D** for proper alignment. **DO NOT force the cassette cover onto the cassette base as it may damage instruments and the cassette.**

Figure D.



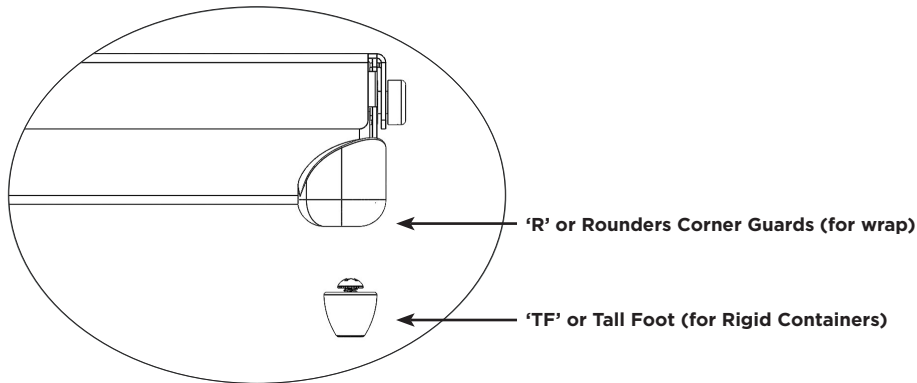
PACKAGING

Systems may be wrapped with a legally marketed wrap or placed in a legally marketed rigid container. Refer to the Indications for Use statements found in the instructions for use.

Using with Wrap:

1. Before wrapping the cassette, ensure it has the proper foot style. R should be used with wrap. See **Figure F**.

Figure F.



2. Wrap the cassette using legally marketed wrap per the wrap manufacturer's instructions.
3. Sterilize the pack using one of the sterilization cycles listed in the instructions for use.

Using with Rigid Container:

Refer to the Indications for Use statements found in the instructions for use.

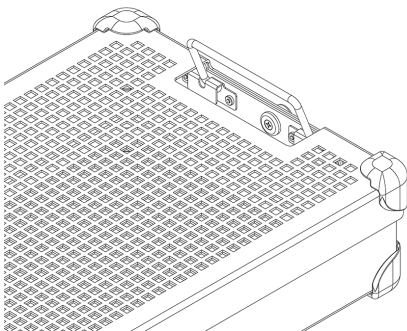
1. Before placing the cassette in a rigid container ensure it has the proper foot style. TF should be used with a rigid container. See **Figure F**.
2. Place the cassette into the rigid container. Follow the container manufacturer's instructions for sealing the container.
Note: Do not wrap the cassettes before placing into the container for sterilization.
3. Sterilize the container and contents using one of the sterilization cycles listed in the instructions for use.

Additional Information:

To remove the cassette from a rigid container aseptically, follow container manufacturer's instructions for use.

1. With gloved hands, place palms outward and reach through the openings in the cassette cover.
2. Grasp the cassette handles and lift to their raised position. See **Figure G**.

Figure G.



3. Tilt the handles inward, away from the sides of the rigid container, and lift the cassette out of the container being careful to not touch the top or outside of the container.
4. Place cassette on a sterile surface.

STERILIZATION

See **Table 2** for sterilization parameters that have been qualified for the sterilization of Systems.

Table 2.

STERILIZATION METHOD	CYCLE (<i>times</i>)
Ethylene Oxide (EO)	Preconditioning: Temperature 131°F (55°C) Relative humidity 70 ± 15% Precondition time 1 hour Sterilization: Exposure time 120 minutes Temperature 131°F (55°C) Aeration time 12 hours
STERRAD 100S	<i>Standard</i>
STERRAD 100NX	<i>Standard, Express, Flex</i>
STERRAD NX	<i>Standard</i>
STERIS AMSCO V-PRO 1	<i>Standard</i>
STERIS AMSCO V-PRO 1 PLUS	<i>Lumen, Non-Lumen</i>
STERIS AMSCO V-PRO maX	<i>Lumen, Non-Lumen</i>
STERIS AMSCO V-PRO maX 2	<i>Lumen, Non-Lumen</i>

Summit Medical has validated the following sterilization methods:

- The Ethylene Oxide (EO) sterilization cycle in legally marketed wrap or a Genesis sterile container cleared by the FDA.
- The STERRAD 100S Standard sterilization cycle in legally marketed wrap or an Aesculap rigid container cleared by the FDA.
- The STERRAD 100NX Standard sterilization cycle in legally marketed wrap or an Aesculap rigid container cleared by the FDA.
- The STERRAD 100NX Express sterilization cycle in legally marketed wrap cleared by the FDA.
- The STERRAD 100NX Flex sterilization cycle in legally marketed wrap or an Aesculap rigid container cleared by the FDA.
- The STERRAD NX Standard sterilization cycle in legally marketed wrap or an Aesculap rigid container cleared by the FDA.
- The STERIS AMSCO V-PRO 1, V-PRO 1 PLUS, V-PRO maX and V-PRO maX 2 sterilization cycles in legally marketed wrap or an Aesculap rigid container cleared by the FDA.

DO NOT exceed the load capacity of the sterile container as specified by the manufacturer.

Use an FDA cleared accessory to maintain sterility.

Please consult the sterilizer instruction manual to ensure intended loads are compatible with the intended sterilization cycle.

Please consult the container instructions for use to ensure that the intended load is compatible with the FDA cleared loads for the container.

INDICATIONS FOR USE

STERRAD® 100S & STERRAD® 100NX® Standard Cycles, Wrap & Aesculap® Rigid Container

InstruSafe® Instrument Protection System cassettes are used to organize and protect other medical devices that are sterilized by a healthcare provider. InstruSafe Instrument Protection System cassettes are intended to allow sterilization of the enclosed medical devices during a Sterrad 100S Standard and Sterrad 100NX Standard sterilization cycles. The InstruSafe Instrument Protection System cassettes are intended to be used in conjunction with legally marketed wrap or Aesculap rigid container. The InstruSafe Instrument Protection System cassettes are not intended on their own to maintain sterility. A full list of device models is provided in Appendix A.

The following sterilization trays were validated with the corresponding rigid containers:

STERRAD 100S Standard Cycle	
Summit Cassette Model	Aesculap Container Model
IN-8823-AE	*JM444
IN-6105	*JM440

STERRAD 100NX Standard Cycle	
Summit Cassette Model	Aesculap Container Model
IN-8823-AE	*JM444
IN-6105	*JM440

**Validated by Summit Medical for use in STERRAD 100S Standard Cycle and STERRAD 100NX Standard Cycle ONLY. Consult container instructions to ensure that contents do not exceed the sterilization container's intended load claims.*

Lumen Claims for STERRAD 100S Standard and STERRAD 100NX Standard Cycles	
4 Stainless steel lumens with 3mm inner diameter x 400mm length	All appropriately sized models are listed in Appendix A with the exception of IN-2681.
2 Stainless steel lumens with 3mm inner diameter x 200mm length	
1 Stainless steel lumens with 3mm inner diameter x 200mm length	IN-2681
1 Stainless steel lumens with 1mm inner diameter x 65mm length	

STERRAD® NX® Standard Cycle, Wrap & Aesculap® Rigid Container

InstruSafe® Instrument Protection System cassettes are used to organize and protect other medical devices that are sterilized by a healthcare provider. InstruSafe Instrument Protection System cassettes are intended to allow sterilization of the enclosed medical devices during a Sterrad NX Standard Sterilization Cycle. The InstruSafe Instrument Protection System cassettes are intended to be used in conjunction with a legally marketed wrap or Aesculap rigid container. The InstruSafe Instrument Protection System cassettes are not intended on their own to maintain sterility. A full list of device models is provided in Appendix A.

Sterilization Methods and configurations

- Sterrad NX Standard Sterilization Cycle

Lumen Claims for STERRAD NX Standard Sterilization Cycle			
Summit Cassette Model	Minimum Inside Diameter	Maximum Length	Number of Lumens
IN-2681	1mm	65mm	1
IN-2681	3mm	200mm	1
IN-8987-S	1mm	500mm	5
IN-8615	2.3mm	210mm	5
IN-6105	4mm	235mm	1

Note: The worst case validated load based on vent-to-volume calculation is the IN-2681 tray.

STERRAD® 100NX® Express Cycle, Wrap

InstruSafe® Instrument Protection System cassettes are used to organize and protect other medical devices that are sterilized by a healthcare provider. InstruSafe Instrument Protection System cassettes are intended to allow sterilization of the enclosed medical devices during a Sterrad® 100NX Express Cycle. The InstruSafe Instrument Protection System cassettes are intended to be used in conjunction with a legally marketed wrap. The InstruSafe Instrument Protection System cassettes are not intended on their own to maintain sterility. The InstruSafe Instrument Protection System has no lumen claims for the Sterrad 100NX Express Cycle.

INDICATIONS FOR USE (continued)

STERRAD® 100NX® Flex Sterilization Cycle, Wrap & Aesculap® Rigid Container

InstruSafe® Instrument Protection System cassettes are used to organize and protect other medical devices that are sterilized by a healthcare provider. InstruSafe Instrument Protection System cassettes are intended to allow sterilization of the enclosed medical devices during a Sterrad 100NX Flex Sterilization Cycle. The InstruSafe Instrument Protection System cassettes are intended to be used in conjunction with a legally marketed wrap or Aesculap rigid container. The InstruSafe Instrument Protection System cassettes are not intended on their own to maintain sterility. A full list of device models is provided in Appendix A.

STERRAD 100NX Flex Sterilization Cycle	
Summit Cassette Model	Aesculap Container Model
IN-0000	*JM440
IN-6105	*JM440
*Validated by Summit Medical for use in STERRAD 100NX Flex Sterilization Cycle ONLY. Consult container instructions to ensure that contents do not exceed the sterilization container's intended load claims.	

Lumen Claims for STERRAD 100NX Flex Sterilization Cycle				
Summit Cassette Model	Minimum Inside Diameter	Maximum Length	Number of Lumens	Wrap/Rigid Container
IN-0000	1mm	850mm	1	Wrap + Rigid Container
IN-8823	1mm	850mm	1	Wrap + Rigid Container
IN-7344	1mm	850mm	1	Wrap
IN-6105	4mm	235mm	1	Wrap + Rigid Container

The worst case validated load based on vent-to-volume calculation is the IN-0000 tray.

Note: The IN-0000 tray is for testing purposes only.

AMSCO® V-PRO® Low Temperature Sterilization Cycles, Wrap & Aesculap® Rigid Container

InstruSafe® Instrument Protection System cassettes are used to organize and protect other medical devices that are sterilized by a healthcare provider. InstruSafe Instrument Protection System cassettes are intended to allow sterilization of the enclosed medical devices during AmSCO V-PRO Low Temperature Sterilization Cycles. The InstruSafe Instrument Protection System cassettes are intended to be used in conjunction with a legally marketed wrap or Aesculap rigid container. The InstruSafe Instrument Protection System cassettes are not intended on their own to maintain sterility. A full list of device models is provided in Appendix A.

AMSCO V-PRO Low Temperature Sterilization Systems			
Sterilizer	Standard Cycle	Lumen Cycle	Non Lumen Cycle
V-PRO 1	X	N/A	N/A
V-PRO 1 PLUS	N/A	X	X
V-PRO maX	N/A	X	X
V-PRO maX 2	N/A	X	X
Summit Cassette Model	Aesculap Container Model		
IN-8823	*JM444		
IN-6105	*JM742		
*Validated by Summit Medical for use in AMSCO V-PRO Low Temperature Sterilization Systems ONLY. When using Aesculap container as sterile barrier, the load (Summit tray and contents), should not exceed the load claims for the container is weight or load type.			

Lumen size of instrumentation validated includes:			
Summit Cassette Model	Minimum Inside Diameter	Maximum Length	Number of Lumens
IN-8823	3mm	400mm	2
IN-6105	3mm	200mm	1
IN-2681	1mm	64mm	1
Note: The worst case validated load based on vent-to-volume calculation is the IN-2681 tray.			

STORAGE

Store terminally sterile cassettes that are wrapped or containerized on storage shelf in a horizontal position. Consult wrap or container manufacturer for shelf life information.

DISPOSAL

In the event the Instrument Protection Systems do not pass inspection prior to use or have otherwise been deemed no longer fit for purpose, the devices shall be disposed of in line with local protocol. The method of disposal shall depend on the potential risks of cross-contamination and infection when the need for disposal is identified.

SERIOUS INCIDENT REPORTING

Any serious incident that has occurred in relation to the device should be reported to the manufacturer and the FDA/competent authority of the Member State in which the user and/or patient is established.

WARRANTY

LIMITED WARRANTY FOR SUMMIT MEDICAL INSTRUMENT PROTECTION SYSTEM.

THIS LIMITED WARRANTY AND THE REMEDY PROVIDED HEREIN ARE EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS WARRANTIES AND, UNLESS STATED HERE-IN, ANY STATEMENTS OR REPRESENTATIONS MADE BY ANY OTHER PERSON OR FIRM ARE VOID. THE DURATION OF ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE SHALL BE LIMITED TO THE DURATION OF THE EXPRESS LIMITED WARRANTY. NEITHER SUMMIT MEDICAL NOR ITS AFFILIATES SHALL BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL LOSSES OR DAMAGES, RESULTING FROM THE USE OR INABILITY TO USE THE SYSTEM, WHETHER RESULTING FROM BREACH OF WARRANTY OR ANY OTHER LEGAL THEORY.

This Limited Warranty gives you specific legal rights, and you may also have other rights which vary from State to State. Some States do not allow limitations on how long an implied warranty lasts, or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusions may not apply to you.

What Is Covered. Summit Medical warrants the original purchaser that the system enclosed with this Limited Warranty conforms to the manufacturer's specifications and is free from defects in workmanship and material for a period of 12 months from the date of original purchase. If the original purchaser transfers the System to another party, this Limited Warranty will not be enforceable by the party to whom the product is transferred.

What We Will Do To Correct Problems. Should your System prove defective during this period, you must notify Summit Medical or an authorized distributor or dealer of Summit Medical. You must permit Summit Medical or its representatives to make such investigation, examination and tests as Summit Medical deems appropriate and, if requested to do so, you will return the product to the factory at the address set forth below. Summit Medical's sole obligation under this Limited Warranty is, at its option, to repair or replace the defective product or products, without charge for parts or labor. Postage, insurance or shipping costs incurred in presenting your System product for warranty service are your responsibility.

What Is Not Covered. This Limited Warranty is contingent upon proper use and maintenance of the product; it does not cover products that have been improperly shipped, or that have been misused, abused, neglected, or improperly maintained, cleaned or stored, or that have been serviced other than by Summit Medical or an authorized distributor or dealer of Summit Medical or that have been modified without the express approval of Summit Medical. Failure to follow the directions in the owner's manual may constitute improper use or maintenance of the product and causes this Limited Warranty not to apply. This Warranty does not extend to normal wear or to replacement items.

If you have questions or claims related to this warranty, contact:

Customer Service Department
Summit Medical
815 Vikings Parkway, Suite 100
St. Paul, MN 55121 | USA
www.instrusafe.com

PHONE: 651-789-3939 | 888-229-2875
FAX: 651-789-3979 | 888-229-1941
EMAIL: customerservice@innoviamedical.com

Appendix A

PART NUMBER	WEIGHT (LBS.)	WEIGHT (KGS.)	MAX # OF INSTRUMENTS
OM-1005-SY	25	11.3	1

All custom configure-to-order (CTO) trays manufactured by Summit Medical fall within the indications for use within this IFU. / Tous les plateaux à configuration sur mesure fabriqués par Summit Medical sont soumis aux méthodes de stérilisation et configurations décrites dans la section des recommandations d'utilisation. / Für alle nach auftragsspezifischen Anforderungen gelieferten Schalen, die von Summit Medical gefertigt werden, gelten die Anwendungsanweisungen in dieser Gebrauchsanweisung. / Le indicazioni per l'uso contenute nelle presenti istruzioni per l'uso valgono per tutti i vassoi personalizzati (configure-to-order, CTO) prodotti da Summit Medical. / Todas las bandejas configuradas a medida (CTO) fabricadas por Summit Medical entran dentro de las indicaciones de uso de estas instrucciones de uso. / Todas as bandejas personalizadas do tipo CTO (configure-to-order) fabricadas pela Summit Medical se enquadram nas indicações de uso desta IFU. / Alle maatwerkschalen (CTO) die door Summit Medical zijn geproduceerd, vallen binnen deze gebruiksaanwijzing. / Alla anpassade tråg byggda på beställning (CTO) som tillverkas av Summit Medical faller inom indikationerna för användning inom denna IFU. / Alle bakker, der er kundespecifikt konfigureret og fremstillet af Summit Medical, falder ind under indikationerne for brug inden for rammerne af denne brugsvejledning. / Tässä käyttöohjeessa esitetyt käyttöaiheet koskevat kaikkia Summit Medicalin valmistamia mukautettuja tilauskohtaisesti konfiguroituja (CTO) telineitä. / Όλοι οι δίσκοι που κατασκευάζονται από τη Summit Medical με διαμόρφωση βάσει των προτιμήσεων του πελάτη (CTO) εμπίπτουν στις ενδείξεις χρήσης που περιέχονται στις παρούσες οδηγίες χρήσης. / Wszystkie niestandardowe tace produkowane na indywidualne zamówienie (CTO) przysługują w ramach wskazań do stosowania w niniejszej instrukcji użytkowania. / Summit Medical tarafından üretilen tüm özel siparişe göre yapılandırılmış (configure-to-order - CTO) tepsiiler, bu Kullanma Talimatlarının kullanım endikasyonlarının kapsamındadır. / Показания к применению, изложенные в настоящей инструкции по эксплуатации, применимы ко всем сконструированному по индивидуальному заказу лоткам производства Summit Medical. / Veškere uživatelské tácy na míru vyrobené spoločnosťou Summit Medical sa rídí pokyny v tomto Návodu k použitiu. / A Summit Medical által gyártott összes egyedi, rendelésre konfigurált (CTO) tálcára érvényesek a jelen Használati útmutatóban jelzett használati javaslatok. / Všetky podnosy s konfiguráciou na objednávku vyrobené spoločnosťou Summit Medical spadajú pod indikácie použitia v rámci tohto Návodu na použitie. / Alle spesialkonfigurerete (CTO) brett som er produsert av Summit Medical, faller innenfor denne bruksanvisningen. / Vse konfiguracije pladnjev po naročilu (CTO), izdelane v podjetju Summit Medical, sodijo med indikacije za uporabo v tem IFU. / Указанията за употреба в тези ИЗУ са валидни за всички тава по поръчка/ конфигурирани по заявка (CTO), произведени от Summit Medical. / Toate tăvile cu configurare personalizatã (CTO) produse de Summit Medical se încadrează în instrucțiunile de utilizare din cadrul acestor IDE. / Kõik eritellimused (CTO) Summit Medicali toodetud alustele kehtib käesolev kasutusotstarve. / Visas Summit Medical paplãtes, kas izgatavotas atbilstoši individuãliem klienta parametriem, atbilst šīs lietošanas instrukcijas lietošanas indikãcijãm. / Sve plitice prilagođene narudžbi (CTO konfiguracija) koje proizvodi tvrtka Summit Medical potpadaju pod indikacije za upotrebu unutar ovih uputa za upotrebu. / Sve prilagođene tacne koje se konfiguriraju u skladu sa porudžbinom (CTO), a koje proizvodi kompanija Summit Medical, obuhvaćene su indikacijama za upotrebu u ovom uputstvu za upotrebu. / Visų „Summit Medical“ pagal užsakymą pagamintų (CTO) padėklų naudojimo paskirtis tokia pati, kaip aprašyta šioje naudojimo instrukcijoje. / Summit Medical 生产的所有定制按单配置 (CTO) 托盘均属于本 IFU 内使用的适用范围。 / Summit Medical 生产的所有定制按单配置 (CTO) 托盘均属于本 IFU 内使用的适用范围。 / Summit Medical이 제조한 모든 맞춤 주문형 구성(CTO) 트레이는 이 IFU 내에서 용도 표시 기재사항에 속합니다. / Summit Medical가製造したすべての注文仕様生産 (CTO: configure-to-order) 트레이は、このIFU内の使用対象範囲内です。

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	Non-sterile / Non stérile / Non steriel / Non sterile / No estéril / Não esterilizado / Niet-steriel / Ikke-steril / IKKE-STERIL / Ei sterili / Μη αποστειρωμένο / Niesterylny / Steril deǵildir / Нестерильно / Nesterilni / Nem steril / Nesterilné / Ikke sterli / Nesterilno / Нестерильно / Nesterile / Mitesteriilne / Nesterilis / Nesterilino / Nesterilino / Nesterilu / 非灭菌 / 비멸균 / 非滅菌
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	Unique Device Identifier / Identifiant unique du dispositif (UDI) / Eindeutige Gerätekennung / ID univoco del dispositivo / Identificador único del dispositivo / Identificador Único de Dispositivo / Unique apparaat-id / Unik enhetsidentifierare / Unik enheds-ID / Yksilöllinen laitetunniste / Μοναδικό αναγνωριστικό συσκευής / Nierpowtarzalny identyfikator wyrobu / Benzersiz Cihaz Kimliği / Унікальний ідентифікаційний номер изделия / Jediný identifikační kód zařízení / Egyedi eszközazonosító / Jediný identifikační zariadenia / UDI (Unique Device Identifier) / Enolični identifikator naprave / Unikálna identifikátor na izdelano / Identificator unic al dispozitivului / Kordumatu identifitseerimistunnus / Ierices unikālais identifikators / Ovlašteni predstavnik u Evropskoj zajednici / Evropskoj uniji / Jedinstveni identifikator uredaja / Unikalus prietais identifikatorius / 唯一设备标识符 / 唯一設備標識符 / 기기 고유 식별자 / 機器固有識別子
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<p>Not made with natural rubber latex. / Ne contient pas de latex de caoutchouc naturel. / Ohne Naturkautschuklatex hergestellt. / Non fabbricato con lattice di gomma naturale. / No hecho con látex de caucho natural. / Não fabricado com látex de borracha natural. / Niet gemaakt met natuurlijk rubber latex. / Ej tilverkad med latex naturgummi. / Ikke fremstillet med naturgummilæksa. / Ei sisällä luonnonkumilæksia. / Δεν κατασκευάστηκε με τη χρήση φυσικού λάτεξ. / Nie jest wykonana z naturalnego lateksu gumowego. / Doğal kauçuk lateksin kullanılmamıştır. / При производстве не использовался латекс натурального каучука. / Při výrobě nebyl použit přírodní kaučukový latex. / Nem természetes gumból készült. / Nie je vyrobené z prírodného latexu. / Ikke laget av naturlig gummilæksa. / Ni izdelano iz naravne gume iz lateksa. / He съдържа естествен латекс. / Ne este fabricat din latex de cauciuc natural. / Pole valmistatud loodusliku kummilæksiga. / Nesatur dabiģā kaučuka lateksu. / Nije proizveden od prirodnog gumenog lateksa. / He sadrži prirodni gumeni lateks. / Pagaminta nenaudojant gamtinio kaučiuko lateksu. /并非由天然橡胶制成。 / 并非由天然膠乳製成。 / 천연 고무 라텍스 제조되지 않음. / 天然ゴムラテックス製ではありません。</p>	

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IFU-26789-01 | RevA | OCT2023