**Instrument Cleaning Solutions** 

THE COMPLETE
POINT OF USE
CLEANING SOLUTION
DUCK RANGE

Medisafe

INNOVATION IN POINT OF USE PREPARATION





# A GREAT HISTORY OF INNOVATION...

The first Distal Duck Soakers are launched in 2012 and specifically designed to keep the tips of reusable medical devices moist immediately after use, initiating the cleaning process while protecting the delicate and fragile instrument tips during transport



The innovative Distal Duck Tip Soaker range was extended in 2014 to clean and protect a greater variety of instruments, specifically rigid and flexible reusable medical devices

2014



# DUCK RANGE EVOLUTION



Duck Bags were developed to provide a humidity system as well as additional reusable medical device protection during storage and transport



The Distal Duck Kit is launched to provide all the Duck products in simple easy to use kit to enable cleaning and protection of reusable instruments immediately after use



The Distal Duck Kit is improved and repackaged to be suitable for all medical environments





The Distal Duck Kit is awarded with a Queen's Award for Innovation





The Duck Range turns point of use preparation and transport into valuable cleaning time by loosening stubborn soil to ease reprocessing

#### **HUMIDITY SYSTEM**

Keeping medical devices moist provides up to 98 % reduction of soil during the initial steps of the washing stage compared to only 18 % if the medical devices are not kept moist.\*

#### **SOAKING SOLUTION**

The unique pH neutral enzymatic formulation of the Distal Duck soaking solution provides excellent instrument cleaning and protection immediately after the point of use.

## **PROTECTION**

Due to its unique design the Duck Range protects reusable medical devices from damage during transportation and pre-washing storage in CSSD and Endoscopy, helping to reduce overall repair costs.

## SAFE, QUICK AND CONVENIENT USE

The Duck Range is delivered in medical-friendly packaging and ready to use.

<sup>\*</sup>Secker et al, JHI, "Adsorption of prion and tissue proteins to surgical stainless steel surfaces and the efficacy of decontamination following dry and wet storage conditions"

# IMPROVING PRODUCTIVITY

# Distal Duck Tip Soakers

Protect fragile instrument tips, while keeping your devices moist to help loosen soil and ease the reprocessing cycle



## **MAXI**

For larger complex devices and robotic instruments, flexible devices such as duodenoscopes, colonoscopes, gastroscopes, sigmoidoscopes, etc.

## TIP SOAKER

For complex and robotic instruments and rigid, semi-rigid and smaller flexible devices such as bronchoscopes, cystoscopes, ureteroscopes, etc.





## MINI

For rigid devices such as ear, nose and throat medical devices



# Protection during transport

# Duck Bag

Simply place your soiled instruments and tray inside the see-through Duck Bag and seal to maintain a humid environment

# **SUPER SIZE**

600 mm wide x 1000 mm deep

To use with complex, robotic instruments and larger sizes of scopes such as duodenoscopes, colonoscopes, etc.



### FULL DIN 400 mm wide x 780 mm deep

For use with full DIN trays and rigid, semi-rigid and smaller flexible devices such as robotic instruments, bronchoscopes, cystoscopes, ureteroscopes, forceps, arthroscopes, etc.



### HALF DIN 420 mm wide x 470 mm deep

To be used with half DIN trays and ear, nose and throat medical devices



# COMPLETE SOLUTION

# Distal Duck Kit

As recommended by leading surgical instrument manufacturers, keeping instruments moist immediately after use is a critical first step to effective point of use preparation, safe transport and subsequent decontamination



## **DUCK BAG**

Maintain the humidity and moisture around medical devices during transportation and storage

# **SOLUTION BOTTLE**

Incorporating a special bottle neck that is used to flush the lumen of medical devices keeping the lumen and shaft moist

# DISTAL DUCK TIP SOAKERS

Protects and keeps the fragile tips of medical devices moist throughout transport





The Duck range helps ease reprocessing and keeps you compliant. With amazing and innovative features, it actively loosen soils that could interfere with the ability to disinfect or sterilize

STANDARD/GUIDE	SECTION AND STATEMENT
OTANDA I DI GOIDE	OLOTION AND GIATEMENT
ANSI/AAMI ST79-2017	Section 6.3.5:  "Prior to transport, instruments should be prepared in such a way as to prevent organic soils from drying"
AST (Association of Surgical Technologists)	Standard of Practice II:  "The cleaning of instruments should continue at the point of use post-procedure, including sorting and disassembly of instruments, containment and transportation to the decontamination room"
AORN	2016 Guidelines for Perioperative Practice: Recommendation III.a.: "Preparation for decontamination of instruments should begin at the point of use"
EN ISO 15883-1:2009	Section 8.1 a) "Any pre-treatment of the item to be processed in the WD which may be necessary to achieve the required performance standard shall be stated by the manufacturer"



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