

# KEOFITT SAMPLING BAGS

																										
	Sterile Sampling Bag (50 units/box)						Aseptic Sampling Bag (50 units/box)						Spike Bag				Three60 (8 units/box)									
	110500	111000	112000	110500TC	111000TC	112000TC	120050	120250	120500	121000	122000	120050TC	120250TC	120500TC	121000TC	122000TC	130500PE	130500PP	131000PE	131000PP	140050	140100	140250	140500	141000	142000

## SAMPLING POINT TYPE

 For SIP-able sampling valves	<i>hose piece</i>	✓	✓	✓			✓	✓	✓	✓	✓						✓	✓	✓	✓						
	<i>mini tri-clamp</i>				✓	✓						✓	✓	✓	✓	✓	✓	✓	✓	✓						
 For simple sampling valves	<i>hose piece</i>	✓	✓	✓													✓	✓	✓	✓						
	<i>mini tri-clamp</i>				✓	✓											✓	✓	✓	✓						
 None (1½" clamp / NA connect)																					✓	✓	✓	✓	✓	✓

## BAG SIZE

50 ml							✓					✓									✓					
100 ml																						✓				
250 ml								✓															✓			
500 ml	✓			✓					✓					✓			✓	✓					✓			
1000 ml		✓			✓				✓					✓				✓	✓					✓		
2000 ml			✓			✓					✓				✓										✓	

## ACCESSORIES

120055 10 Pack Heat Indicator							✓	✓	✓	✓	✓	✓	✓	✓	✓											
150000 Keofitt Sampling Bags Carrier	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
400013 Quick Coupling M4 Spike																	✓	✓	✓	✓						
800013 Quick Coupling W9 Spike																	✓	✓	✓	✓						
900013 Mini Clamp Spike																	✓	✓	✓	✓						

# SAMPLING BAGS™

The Keofitt Sterile and Aseptic Sampling Bags protect the sample against airborne contamination, while extracting the sample as well as during storage.

The Keofitt Sterile and Aseptic Sampling Bags are designed for extracting one single product sample. The design as a single use Sampling Bag greatly reduces the risk of sample contamination occurring due to insufficient sterilization of the sample container.

Using standard adaptors the Keofitt Sterile and Aseptic Sampling Bag becomes compatible with all small and medium sized Keofitt sampling valves.

The Keofitt Sterile and Aseptic Sampling Bags are used in a wide range of industries, such as breweries, dairies and the pharmaceutical and biotechnological industries.

The Keofitt Spike Sampling Bag is cost-effective single-use sampling bag where requirements to sterility and storage time are less severe. It features a unique auto-sealing septum allowing very thick needles for fast and convenient sampling of most liquids including viscous products.

## **KEOFITT ASEPTIC SAMPLING BAGS™**

The Keofitt Aseptic Sampling Bag is a single use product. The Keofitt Aseptic Sampling Bag is a sterile, pre-irradiated product supplied in a sealed PE-bag. The product is to be removed from its sterile bag immediately before use.

The sterile condition enables the user to extract a truly representative aseptic sample from a liquid process line sampling point in a convenient way.

The Keofitt Aseptic Sampling Bag is the ultimate sampling bag solution based on Keofitt's renowned high quality and ultra hygienic sampling valve design.

## **KEOFITT STERILE SAMPLING BAGS™**

The Keofitt Sterile Sampling Bag is a single use product. The Keofitt Sterile Sampling Bag is a sterile, pre-irradiated product supplied in a sealed PE-bag. The product is to be removed from its sterile bag immediately before use.

The sterile condition enables the user to extract a representative sample from a liquid process line sampling point in a convenient way.

## **KEOFITT ASEPTIC SAMPLING BAGS THREE60™**

The Keofitt Three60 is a completely disposable system for removing a sample from a closed sterile process. The entire set can be applied to a fluid holding vessel or transfer line, used, and discarded. The use of secondary tools is unnecessary to safely remove the sample from your system.

Disconnecting the sample from the device is equally simple as Keofitt Three60 is developed with a disposable disconnect which makes a "cut and seal" action.

Keofitt Three60 is compatible with either a NA port, or a 1 ½" sanitary connector.

## **KEOFITT SPIKE SAMPLING BAG™**

The Keofitt Spike Sampling Bag is a single-layer sampling bag manufactured under cleanroom conditions (class D) and available in 2 versions:

- A polypropylene (PP) bag where cleanroom manufacturing conditions are sufficient
- A polyethylene (PE) bag which has been sterilized by irradiation

The Spike Sampling Bag features a unique sealed and sterilized septum, which accepts very large needles (spikes) with 2-3 mm internal diameter. This assures a much faster sampling process than otherwise experienced with hypodermic needles. Despite the large needle the unique septum design assures an auto-sealing effect after collection of the sample.

The Spike Sampling Bag works with the Keofitt Quick Coupling Spikes that fit all standard Simplex, M4 and W9 Keofitt Sampling valves with either Keofitt Hose Piece connection or Mini Clamp connection (see Accessories).