

## About Us

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The logo for WSI, consisting of the letters 'WSI' in a bold, italicized, sans-serif font. The letters are dark blue and have a slight shadow effect, giving them a three-dimensional appearance. The logo is positioned in the bottom right corner of the page, set against a dark blue background that forms a large triangular shape.



# **KESS-300**

***Epidural Catheter System***












# Epidural Catheter

**KESS300**CATH  
EPIDURAL CATHETER SYSTEM

## Description

Implementing effective image processing through various functions, Real-time verification with video recording and capture capabilities



-  **WHITE BALANCE** Adjusting the White Balance of the VIDEO
-  **GAIN** Brightness control of VIDEO
-  **FREEZE** Can pause on any part during the shoot.
-  **ZOOM** Scale control of VIDEO
-  **LED** Adjust LED light levels in 3 steps (LOW/MIDDLE/HIGH)
-  **ENHANCE** Adjust the sharpness of the VIDEO in 3 steps (LOW/MIDDLE/HIGH)
-  **IMAGE CAPTURE** Capture the instantaneous image of the video being filmed
-  **VIDEO RECORD** Can record treatment VIDEO
-  **PLAY** Real-time view of stored images and images from the main body



This product (KESS-300) is a product that injects drugs after visually checking the lesions that cause back pain inside the human body, such as body cavity.

It is a product that allows the inside of the external tube inserted into the human body to be photographed through a CMOS SENSOR and LED a lid mounted on the distal tip, and allows drug administration at the same time. In some cases, laser or high frequency, surgical instruments, etc. may be inserted for use.

# Epidural Catheter

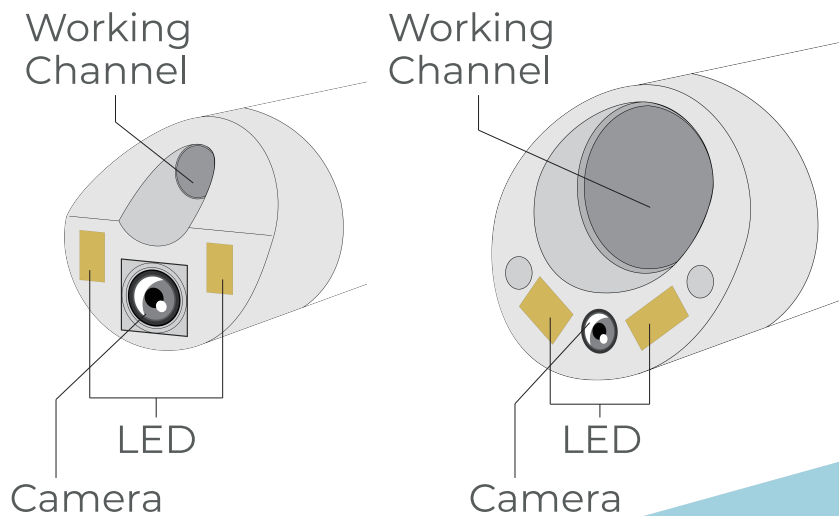


Two models according to insertion diameter and four sub-models depending on insertion length, enabling a reasonable choice for the procedure. This catheter is a disposable product.

MODEL	O.D	Workong Channel I.D	Irrigation Channel I.D	Insertion Length	Field Of View	Observation Depth	Field Of Direction	MODEL	O.D	Workong Channel I.D	Irrigation Channel I.D	Insertion Length	Field Of View	Observation Depth	Field Of Direction
KESS-300-CATH-S-100	Φ3.0	Φ1.2	-	100	120°	5 - 50mm	0°	KESS-300-CATH-L-090	Φ8.6	Φ5.7	Φ1.0	90	120°	5 - 50mm	23°
KESS-300-CATH-S-120	Φ3.0	Φ1.2	-	120	120°	5 - 50mm	0°	KESS-300-CATH-L-100	Φ8.6	Φ5.7	Φ1.0	100	120°	5 - 50mm	23°
KESS-300-CATH-S-140	Φ3.0	Φ1.2	-	104	120°	5 - 50mm	0°	KESS-300-CATH-L-110	Φ8.6	Φ5.7	Φ1.0	110	120°	5 - 50mm	23°
KESS-300-CATH-S-160	Φ3.0	Φ1.2	-	160	120°	5 - 50mm	0°	KESS-300-CATH-L-120	Φ8.6	Φ5.7	Φ1.0	120	120°	5 - 50mm	23°

## S series

## L series



## S SERIES MODEL

## L SERIES MODEL

