# **VPis**M

# Vein Probe

#### A medical device to visualize blood vessels in real-time

- Reveals the location and pattern of the blood vessels
- · Non-invasive infrared detection technology makes it safe and hygienic
- · Can be used with a broad range of patients; including infants, elderly and emergency patients

#### Vein Probe Images







Hand



Arm



Temple



Chin



Calf

### Vein Probe Application



Blood collection



Intravenous injection



Plastic surgery



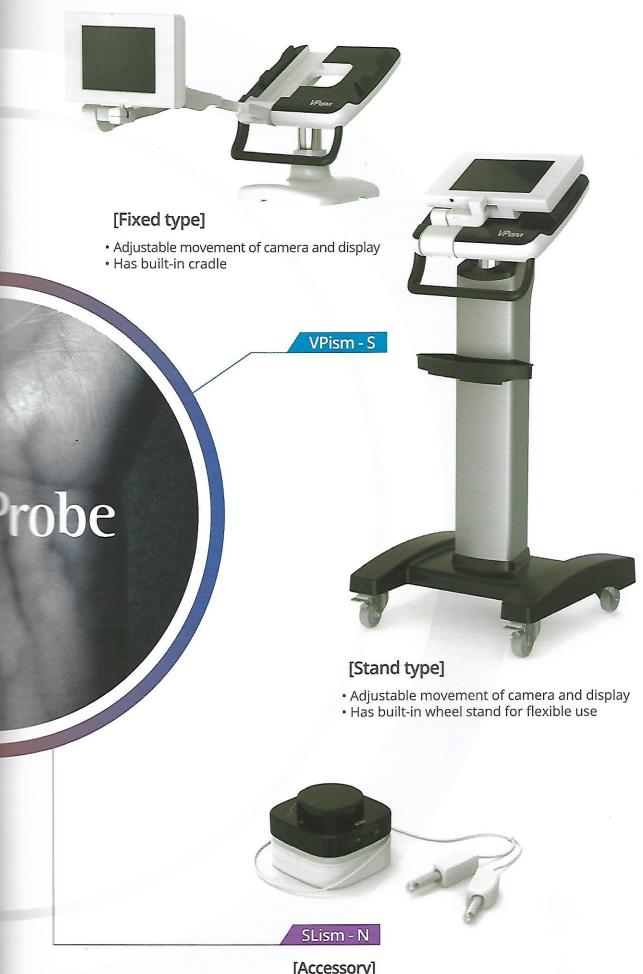
Diagnosis of varicose vein





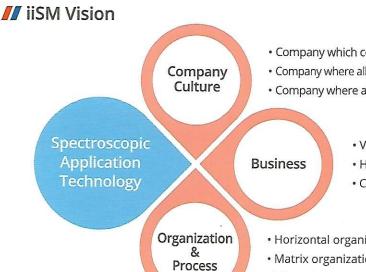
# [Accessory]

 Specialized light source to see more clearly the blood vessels of the face and other body parts



### [Accessory]

Specialized light source to see more clearly the blood vessels of the nose



- · Company which continuously develop new products and technologies
- · Company where all employees respect creative ideas of others and discuss with each other
- · Company where all employees enjoy their leisure time
  - · Vein probes and applications
  - · High efficiency monochromators and applications
  - Customized spectroscopic devices and applications
- Horizontal organization with smooth communication
- · Matrix organization full of creativity
- · Life cycle process with transparent work environment

#### **II** iiSM Technology



## **II** iiSM History

2014

- 'Spin-off Company' [KRICT]
- Establishment of iiSM Inc. and Research Institute
- Technology transfer from KRICT (5 patents)
- · Registration as Venture Company
- · Registration as medical device manufacturer [KFDA]
- · Technology transfer from Seoul Nat'l Univ. (2 patents)
- · Product launching of Vein Probe
- Registration of Vein Probe [KFDA][FDA]

2016

- ISO13485 Certification
- CE DOC Certification (Vein Probe)
- · Establishment of iiSM China

- 2017
- Registration of Vein Probe [CFDA][PMDA]
- · CE DOC Certification (Vein Probe + Specialized Light Source)
- · Establishment of iiSM USA