

Data Sheet

1/ Product Name: Disposable Injection Needle

2/ Reference Number: VDK-IN-18-230-2304-A

VDK-IN-23-180-2305-A

VDK-IN-18-230-2315-A

3/ Intended Use: It is used with endoscope for the injection treatment of esophageal and gastric varices, and the injection of submucosa in GI tract.

4/ Features: It has high-flow lumen for smooth injection with light force.

Shielded needles designed to prevent damage to working channel.

5/CE classification: Class IIa

6/ Materials (Table1)

Table1

| Component | Material | Standard |
|-------------------|-------------|-----------------|
| Needle | X5CrNi18-10 | EN 10088-1-2005 |
| Inner Tube | PTFE | ISO 13000-2005 |
| Injection Handle | ABS | ISO 2580-1-2002 |
| Boosting Tube | X5CrNi18-10 | EN 10088-1-2005 |
| Front Handle | ABS | ISO 2580-1-2002 |
| Protective Sleeve | PEBAX | ISO 1874-2010 |
| Outer Tube | PTFE | ISO 13000-2005 |
| Guiding Head | X8CrNiS18-9 | EN 10088-1-2005 |

