

# **EVERLASTING WAVE OF** REVOLUTION < REVOWAVE >

The revolutionary wave patterns lead to excellent lubricity of the guidewire.

3 key factors: safeness, smoothness and stiffness are well-balanced into this endoscopic guidewire.

It fulfills well of the demands of new medical devices. new procedures and expanded indications regarding endoscopic treatments.



Figure of Tip Structure

Spherical tip has less harm on tissues of ducts.

### **CORELESS TIP**

Coreless processing on the tip reduces friction on tissues of ducts during insertion.

Comparing Tip Structure



### **HYDROPHILIC-COATED TIP**

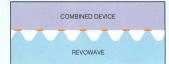
The Urethane resin tip is hydrophilic-coated which reduces friction on tissues that leads to higher performance and improvement in transmission through strictures.

Smooth

### A SURFACE STRUCTURE OF A SPECIAL WAVE

The smaller area of contact with the inner wall of combined devices leads to smooth manipulation and device exchanges with RevoWave.

Surface structure of RevoWave \*Applying for a patent



The surface structure decreases the area of contact with the inner wall of the combined device



Figure of The Inner Structure



### SUPPORTING ABILITY

Device supporting ability is improved by its specially processed corewire.

### **TORQUE TRANSMISSION ABILITY**

Improved torque transmission by specially processed corewire supports difficult procedures such as passages through severe strictures and selection from bifurcated branches.

## VARIATIONS OF SHAFT DIAMETER, TIP SHAPE AND SHAFT STIFFNESS

**SHAFT TYPE** 

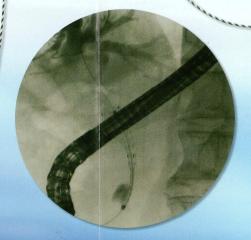
0.025 and 0.035

**TIP SHAPE** 

Angle / Straight

**SHAFT STIFFNESS** 

Standard and Hard



**VISIBILITY UNDER** THE ENDOSCOPE

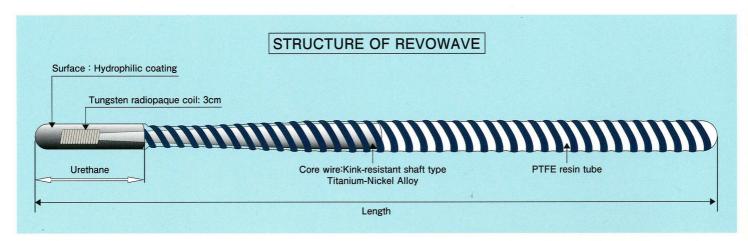
quidewire can be confirmed

Vivid movements of the

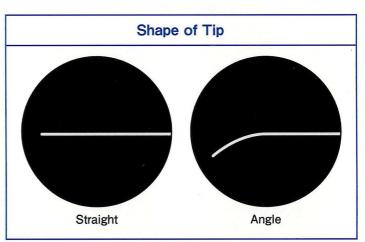
from the fine stripes.



# Revo Vave Stiff and Smooth \_\_ Endoscopic Guidewire \_\_ Performance



# Visibility under the endoscope Vivid movements of the guidewire can be confirmed from the fine stripes.



PRODUCTS					
Catalog Number	Shaft Type	Length	Shaft Stiffness	Hydrophilic Coating Length	Shape of Tip
EWSA-3545 I	0.035	450cm	Standard	7cm	Angle
EWSS-3545 I	0.035	450cm	Standard	7cm	Straight
EWHA-3545 I	0.035	450cm	Hard	7cm	Angle
EWHS-3545 I	0.035	450cm	Hard	7cm	Straight
EWHA-2545 I	0.025	450cm	Hard	5cm	Angle
EWHS-2545 I	0.025	450cm	Hard	5cm	Straight

Please ask below for further inquiries :

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