

SP-900 / Probes

Ultrasonic Probe System





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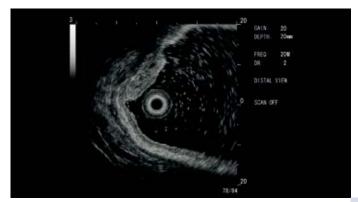
Ultrasonic Probe System

A compact ultrasonic probe system with enhanced operability, designed for a more efficient examination.

Point 1

User-friendly system

This small and lightweight system can be used stand-alone as well as part of an endoscopy system.



Point 2

Clear images

High-resolution ultrasonic images can be obtained through the digital video signal output and digital correction of the imaging artifacts.

Point 3 Wide range of probes

Various models with different lengths/diameters/frequencies are available. The slim type PB2020-M with a shorter rigid section is suitable for examination of the bronchus.



Specification

Ultrasonic Processor for Probes / SP-900					
Power supply	Power rating	AC100-240V			
	Frequency rating	50 / 60Hz			
	Current consumption(rated)	0.7-0.5A			
Size	Dimensions	377×80×480mm			
	Weight	8.0kg			
Ultrasound image display	Scanning system	Mechanical scanning			
	Probe type	Radial			
	Scanning mode	B mode			

Ultrasonic Probe for Digestive tract					
Model Name	Working Length	Outer Diameter	Frequency		
P2620-M	M Type 2120mm	2.6 mm	20MHz		
P2615-M			15MHz		

Ultrasonic Probe for Bronchus / Digestive tract					
Model Name	Working Length	Outer Diameter*	Frequency		
PB2020-M	2150mm	1.4-1.9mm	20MHz		

^{*}Outer Diameter of Insertion portion