

COMBO-3 Gastrosopes G34Q & G34



The video endoscopes **G34Q** & **G34** are designed for gastroscopic examinations. The video chain provides high-quality images.

These gastrosopes are designed as economic solutions and cost effective video systems. They are only compatible with the COMBO-3 processor.

- High-quality images
- Economic and cost-effective
- Low-cost maintenance



Gastrosopes

EndoMed Systems COMBO-3

Item No.	Device	Description
600160	G34Q	Video Gastroscope for COMBO-3 endoscopy system, 9.6 mm
600161	G34	Video Gastroscope for COMBO-3 endoscopy system, 9.0 mm

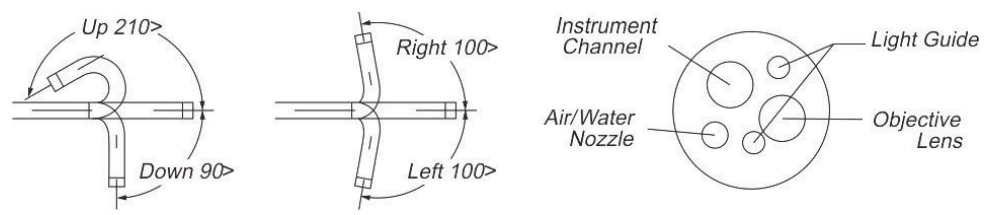
COMBO-3

Gastrosopes

G34Q & G34

Technical Specifications

Device	G34Q	G34
Insertion Tube Length	1050 mm	
Insertion Tube Ø	9,6 mm	9,0 mm
Instrument Channel Ø	2,8 mm	
Bending Section	U 210°, D 90°, R 100°, L 100°	



Field of View	140°
Direction of View	0°
Depth of Field	3-100 mm
Dimension of Control Body (WxHxD)	130 x 280 x 100 mm
Length Universal Tube	1550 mm
Weight	1750 g
Medical Product Class	Ila
Applied Part Classification	Type BF Applied Part
Electrical Safety Class	I
EMC-Classification	1B gem. DIN EN 60601-1-2

Environmental Conditions	
Temperature (Operation)	+10°C to +40°C
Temperature (Transport and Storage)	-20° C to +45°C
Max. relative humidity	During operation: 70% During storage and transport: 70%
Air Pressure	Operation 700mbar - 1060 mbar Storage 600mbar - 1300 mbar

Features	
Remote Switch	Equipped with one remote switch on the control body
Control Body	Light Weight medical grade plastic
CCD Chip	1/6" color chip
Resolution	440,000 pixels
Standard Accessories	1x Transportation Case, 1x Air/Water Valve, 1xSuction Valve, 5x Biopsy Valve, 1x Biopsy Forceps Oval Cup, 1x Water Bottle, 2x Mouth Piece, 1x Silicone Oil 5ml, 1x Cleaning Adapter, 1x All Channel Irrigator set, 1x 50 ml Syringe for manual irrigation, 1x Cleaning Brush long, 1x Cleaning Brush short, 1x Operation manual