

# COMBO-3 Gastrosopes

## COMBO G34Q/G34

**ENDOMED**  
S Y S T E M S



The video endoscopes **COMBO G34Q** & **COMBO G34** are designed for gastroscopic examinations. The video chain provides HD images.

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

- HD images
- Economic and cost-effective
- Low-cost maintenance



**FLEXIBLE ENDOSCOPY**

### Gastrosopes

### EndoMed Systems COMBO-3

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

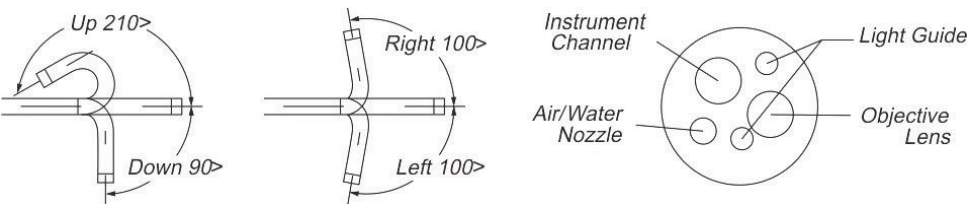
# COMBO-3 Gastroscopes

## COMBO G34Q/G34



### Technical Specifications

Device	COMBO G34Q	COMBO 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	HD
Standard Accessories	1x Transportation Case, 1x Air/Water Valve, 1x Suction 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