



PENTAX Medical EC-3490TLi Video Colonoscope

Polyps Hide. RetroView™ Seeks.



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Find More Disease

Early experience with physicians using the EC-3490TLi Video Colonoscope ("RetroView") has indicated a possibility for dramatic increase in polyp detection* when incorporating retroflex visualization of the proximal side of colon folds and flexures.

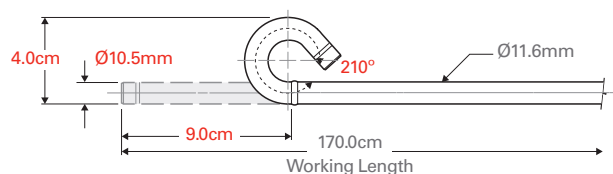
Remove More Polyps

With a 25% smaller retroflex radius and 210-degree retroflex angulation, the extra maneuverability may allow the user to more easily position the scope for accessibility to hidden polyps and more complete resection of challenging polyps.

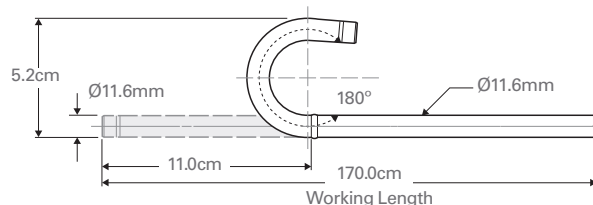
Increased Efficiency

RetroView is a slim colonoscope with a short turn radius bending section that may lead to fewer incomplete colonoscopies by easily navigating around the sharp turns and tight areas of a difficult colon.

EC-3490TLi Video Colonoscope - RetroView™



EC-3490Li Video Colonoscope - Slim



Model Number Product Name	Product Description	Channel Diameter (mm)	Outer Diameter (mm)	Working Length (mm)	Up/Down Angulation (°)	Left/Right Angulation (°)	Angle of View (°)	Forward Water Jet	Image Technology
EC-3490TLi Video Colonoscope	RetroView™	3.2	11.6	1700	210/180	160/160	140	Yes	PENTAX HD+

As the latest addition to the successful PENTAX Medical i-series platform, RetroView™ features PENTAX Medical HD+ image resolution with PENTAX i-SCAN™ image enhancement technology, graduated stiffness technology and compatibility with the PENTAX Medical HD+ line of processors. The PENTAX Medical i-series platform is widely used at top academic teaching institutions and major hospitals throughout the world.



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* Study data on file