

2 Endoscopes

Please note that only the most common endoscopes of our portfolio are listed below. Please check the I&R product catalogue or the I&R configuration chart for additional endoscope versions as well as accessories.

Valid for all endoscopes listed in this section:

- Optimized for Synergy Imaging System
- Three tube construction for unique resistance to bending and lens breakage
- Fiber optic for light transmission incorporated
- Cover glass made of high-quality sapphire for maximum scratch resistance
- Light guide connection compatible with the three major connector styles:
 - ACMI/Olympus/Zimmer
 - Wolf/Dyonics
 - Storz
- Sterilization:
There is no limitation concerning the number of sterilization cycles within the warranty period. The endoscopes are tested and validated with the very demanding French autoclave cycle (18 min, 134 °C, 2.3 bar). A minimum lastingness of 500 cycles is defined.
- MDD Class: IIa

2.1 Arthroscopes

Valid for all arthroscopes listed in this section:

- DIN-58105 (eye-cup) camera coupling (also available with c-mount camera coupling, cf. I&R configuration chart)
- Light guide connector features a glass cone construction
- Compatible with Arthrex Synergy connection style inflow sheaths

Item Number	Diameter	Direction of view	Working length	Total length	Field of view	Miscellaneous
AR-3350-1930	1.9 mm	30°	58 mm	118 mm	65°	-
AR-3350-2430	2.4 mm	30°	72 mm	129 mm	80°	-
AR-3350-2730	2.7 mm	30°	72 mm	129 mm	80°	-
AR-3350-3030	3 mm	30°	138 mm	202 mm	100°	-
AR-3350-4031	4 mm	30°	153 mm	223 mm	105°	4K
AR-3350-4071	4 mm	70°	156 mm	225 mm	105°	4K
AR-3350-5230	4.8 mm	30°	153 mm	226 mm	105°	4K