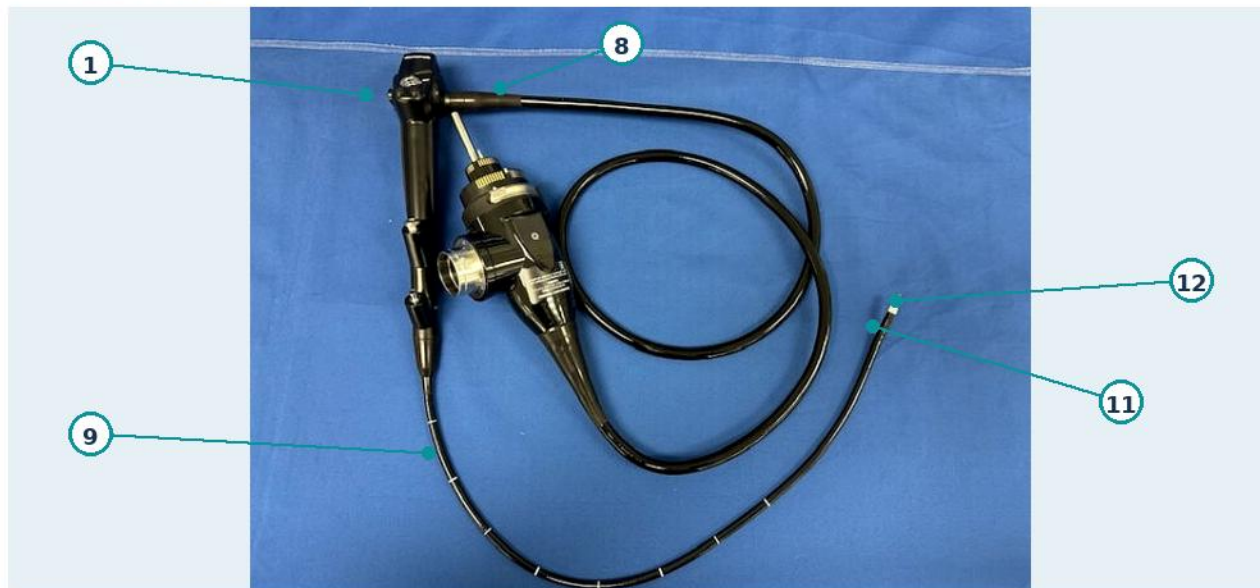


OLYMPUS BF-UC190F | SCOPE ANATOMY

PART 1 OF 2

Control section, insertion section, and whole-scope orientation

WHOLE-SCOPE ORIENTATION



CONTROL-SECTION DETAIL



- 1 Control section
- 2 UP/DOWN angulation control lever
- 3 UP/DOWN angulation lock
- 4 Suction valve
- 5 Suction cylinder
- 6 Instrument channel port / biopsy valve
- 7 Balloon-channel irrigation port
- 8 Universal cord
- 9 Insertion section
- 11 Bending section
- 12 Distal end

MODEL-SPECIFIC ORIENTATION

Working length 600 mm • Insertion tube OD 6.3 mm
Bending: 160° UP / 70° DOWN • 20° forward-oblique view

BF-UC190F CONNECTOR & DISTAL END

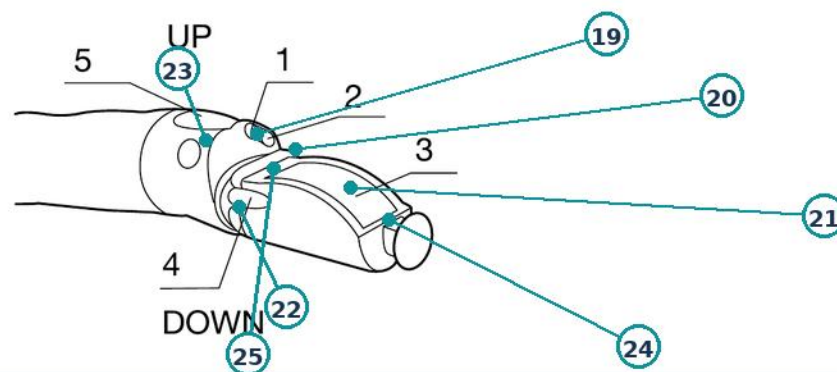
PART 2 OF 2

BF-UC190F connector interfaces and manufacturer-identified distal components

CONNECTOR-SECTION DETAIL



DISTAL END — OLYMPUS PRODUCT DIAGRAM



- 13 Connector section
- 14 Light guide
- 15 Ultrasound cable connector
- 16 Suction connector (not visible in this view)
- 17 **US connector cap (MAJ-2295, accessory)**
- 18 Universal cord
- 19 Objective lens
- 20 Light guide lens
- 21 Ultrasound transducer
- 22 Balloon channel outlet
- 23 Instrument channel outlet / suction opening
- 24 Front balloon groove
- 25 Rear balloon groove

REPROCESSING NOTE

MAJ-2295 protects the ultrasound cable connector during reprocessing; follow the current model-specific IFU.