

ArgoCap[®]

Facilitates easy and precise APC treatment

- Angling of the probe for better handling and tissue accessibility
- Constant probe distance due to secure fixation
- Enables APC with injection without changing instruments



ArgoCap®

Details and components




The ArgoCap® is an endoscopic cap which facilitates endoscopic therapy, especially the APC treatment of superficial lesions in the gastrointestinal tract.

The fixed positioning of the APC probe inside the cap enables secure guidance of the probe and ensures the optimal depth for the endoscope's field of view. The constant distance of the probe tip allows focused¹ treatment under direct visual control.

The special cap design angles the probe, which makes it easier to handle during application and to reach the area to be treated, thereby helping to avoid over- or undertreatment. As the probe is guided along the outside of the endoscope shaft the working channel remains free for an additional instrument.

The ArgoCap® is compatible with APC probes with an axial outlet and an outer diameter of 2.3 mm.

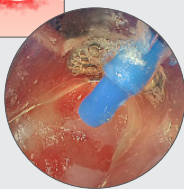
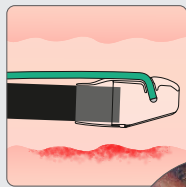
Technical specifications

 ARGO CAP®	Total length [mm]	Cap depth [mm]	Compatible probes Ø [mm]	Compatible endoscope diameter Ø [mm]	Max. Outer diameter Ø [mm]	Ref.N°
ArgoCap®	28	16	2.3	9.2–10.5	15.5	200.52

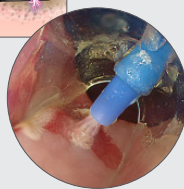
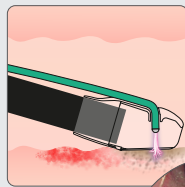
Application Example



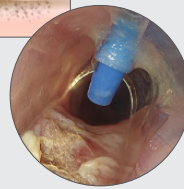
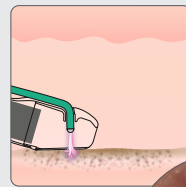
Barrett's oesophagus²



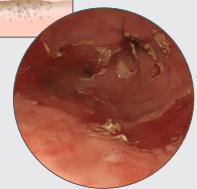
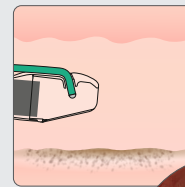
Inserting the endoscope with the mounted ArgoCap®



Localization of the area to be treated and start of APC treatment



Further APC treatment of the remaining tissue areas



Successful APC treatment, removal of the endoscope

¹ Mueller J, Kayser G, Kuellmer A, Schiemer M, Bettinger D, Offensperger F, Thimme R, Schmidt A. **ArgoCap – feasibility and safety of a novel over-the-scope device to facilitate endoscopic APC treatment.** Minim Invasive Ther Allied Technol. 2023 Jun;32(3):103-111.
² Quelle: Prof. Dr. med. Benjamin Walter, Universitätsklinikum Ulm, Deutschland

