

# APU-300

## Argon-Plasma Unit



The argon plasma coagulation unit in conjunction with the Olympus ESG-300 and dedicated probes makes it possible to use ionized argon gas for monopolar argon plasma coagulation (MAPC) of tissue. MAPC is a non-contact monopolar procedure for superficial hemostasis, devitalization and ablation using ionized argon gas. It produces a relatively even superficial coagulation with low penetration depth.

- SmartArgon Mode detects distance to tissue and adjusts power automatically.
- Instrument recognition allows “plug and play” operation.
- Only Olympus MAPC probes and Olympus pressure reducer listed in the order information are connectable.
- The APU-300 is only compatible with the ESG-300 and cannot be used for surgical applications in combination with other electrosurgical generators.