

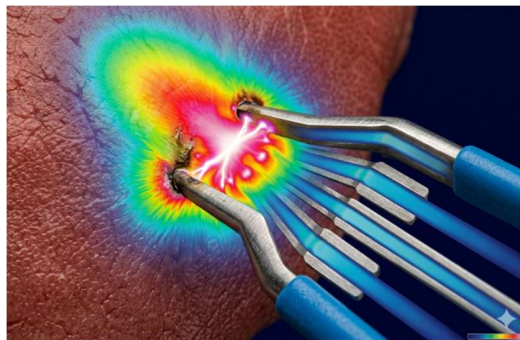
TWS Non-Stick Bipolar Forceps

Surgical Specialties: Highly favored microsurgery, neurosurgery, skull base procedures, ophthalmology, ENT (such as tonsillectomies), and plastic surgery.

Hemostasis & Vessel Sealing: Coagulating small-diameter blood vessels precisely to control bleeding in tight anatomical spaces.

Tissue Manipulation: Grasping, dissecting, and handling extremely delicate or compromised biological tissues gently.

High-Risk Patients: Safely operating near implanted electrical devices like pacemakers, because the current is confined strictly between the two forceps tips.



Key Advantages

Minimized Tissue Adhesion: The core benefit is that specialized coatings or solid silver/precious metal alloy tips rapidly dissipate heat, drastically preventing tissue from charring, burning, or welding to the instrument.

Reduced Rebleeding Risk: Standard forceps often yank away freshly coagulated tissue when opened, which reopens the blood vessel. Non-stick tips release tissue seamlessly, reducing the risk of accidental tearing and secondary bleeding.

Shorter Operating Times: Surgeons spend significantly less time pausing the procedure to scrape, clean, or wipe debris off the instrument tips.

Superior Thermal Control: High thermal conductivity limits lateral thermal spread, which protects vital surrounding structures and nerves from accidental burn injuries.

Enhanced Visualization: Because the tips require less cleaning and the electrical current remains localized, the surgical field stays cleaner and more visible during high-stakes procedures.

Non-Stick Bipolar forceps

Non-stick bipolar forceps are specialized electrosurgical instruments used primarily for precise tissue coagulation and hemostasis (stopping bleeding) in delicate, narrow surgical sites. They are engineered to conduct high-frequency electrical currents between two micro-insulated tips to seal blood vessels without causing surrounding tissue to adhere or stick to the instrument. By using a polished noble material with excellent thermal Properties for the forcep's tip, the undesired effect of sticking tissue is now completely eliminated and non-stop working is ensured.



TWS 102-103/200	Bipolar forceps, Non-Stick, bayonet, Blunt 0.3 mm, Length 200 mm Material: Polished Noble and Fluoropolymers (Autoclavable)
TWS 102-106/200	Bipolar forceps, Non-Stick, bayonet, Blunt 0.6 mm, Length 200 mm Material: Polished Noble and Fluoropolymers (Autoclavable)
TWS 102-110/200	Bipolar forceps, Non-Stick, bayonet, Blunt 1.0 mm, Length 200 mm Material: Polished Noble and Fluoropolymers (Autoclavable)
TWS 102-120/200	Bipolar forceps, Non-Stick, bayonet, Blunt 2.0 mm, Length 200 mm Material: Polished Noble and Fluoropolymers (Autoclavable)
TWS 102-103/220	Bipolar forceps, Non-Stick, bayonet, Blunt 0.3 mm, Length 220 mm Material: Polished Noble and Fluoropolymers (Autoclavable)
TWS 102-106/220	Bipolar forceps, Non-Stick, bayonet, Blunt 0.6 mm, Length 220 mm Material: Polished Noble and Fluoropolymers (Autoclavable)
TWS 102-110/220	Bipolar forceps, Non-Stick, bayonet, Blunt 1.0 mm, Length 220 mm Material: Polished Noble and Fluoropolymers (Autoclavable)
TWS 102-120/220	Bipolar forceps, Non-Stick, bayonet, Blunt 2.0 mm, Length 220 mm Material: Polished Noble and Fluoropolymers (Autoclavable)



TW
Surgical

Treasure Wright (U.K.) Ltd.

**Address: 128-160 , City Road,
London EC1V 2NX. United Kingdom**

www.twrightmedical.com

info@twrightmedical.com