

## Features

- ✓ Achieve quick wound debridement
- ✓ Reduce bacterial contamination degree
- ✓ Suppress microbial cells' multiply ability
- ✓ Ensure penetration of medicinal substances into tissue
- ✓ Improve microcirculation
- ✓ Reduce tissue swelling and infiltration
- ✓ Accelerate tissue healing and regeneration
- ✓ Significantly reduce inflamed tissues' cleaning and recovery time, intensively disinfect wound surface
- ✓ Increase treatment effectiveness and reduce drug load on patient

# ACTITON

## ULTRASONIC CAVITATION SYSTEM

for wound debridement, surgical and conservative treatment



✓ New prospects for local tissue repair under antibiotic resistance conditions in:

- PURULENT SURGERY    OBSTETRICS AND GYNECOLOGY
- TRAUMATOLOGY    THORACAL AND ABDOMINAL SURGERY
- ENT    COMBUSTIOLOGY    MILITARY SURGERY



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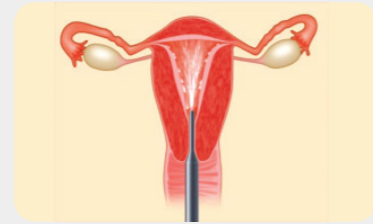


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**Gynecology** Treatment and prevention of purulent and inflammatory diseases in gynecology and obstetrics

- ✔ Colpitis, cervicitis, vulvovaginitis
- ✔ Acute and chronic endometritis (ART preparation)
- ✔ Purulent wounds (decubital ulcers)

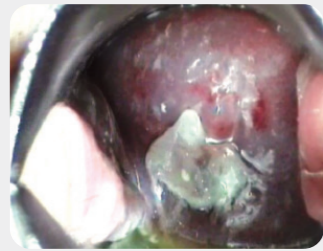


Uterine cavity sanitation

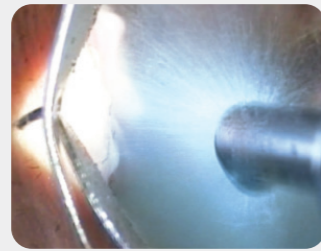


Ultrasonic treatment of anterior abdominal wall purulent wound

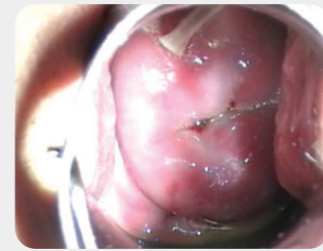
**Vaginal and cervical debridement by cavitated drug solutions in case of colpitis**



The cervix before treatment



Treatment by cavitated stream



The cervix 24 hours after treatment



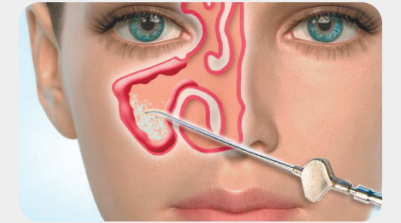
Gyn

**ENT** Treatment of infectious and inflammatory diseases of the upper respiratory tract

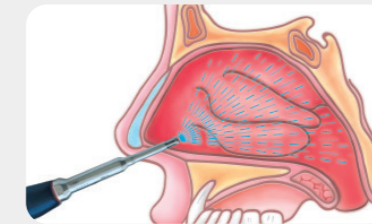
- ✔ Rhinitis
- ✔ Laryngitis
- ✔ Sinusitis
- ✔ Adenoiditis
- ✔ Ozaena
- ✔ Hypertrophic rhinitis
- ✔ Pharyngitis
- ✔ Tonsillitis
- ✔ Sinusitis maxillaris



Tonsils ultrasonic lavage by drug solutions



Maxillary sinuses lavage by ultrasonic cavitated solutions



Nasal cavity ultrasonic irrigation by drug solutions



Palatines ultrasonic irrigation by drug solutions



ENT

**Wound care, debridement**

- ✔ Phlegmons
- ✔ Bedsores
- ✔ Long-lasting wounds
- ✔ Diabetic foot ulcers
- ✔ Trophic ulcers
- ✔ Osteomyelitis
- ✔ Burns and frostbites



Ultrasonic wound debridement in case of fracture



Ultrasonic treatment of opened osteomyelitis cavity



Bandage removal from burn wound



Ultrasonic wound debridement of decubitus ulcers



Wound care