

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



620049, Malisheva Str, 145A, liter A, Ekaterinburg, Russian Federation

+7 (343) 217 63 40 fotek@fotek.ru

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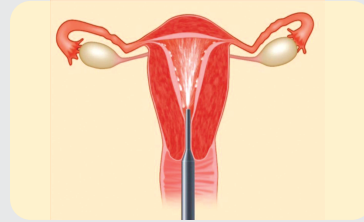
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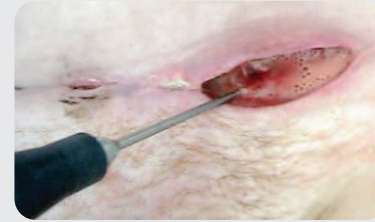
Gynecology

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

- ✓ Colpitis
- ✓ Vulvovaginitis
- ✓ Cervicitis
- ✓ Acute and chronic endometritis
- ✓ Purulent wounds



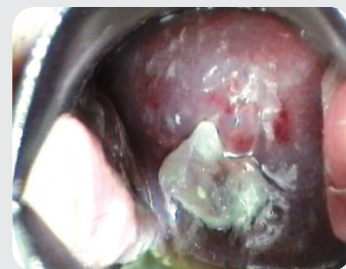
Uterine cavity sanitation



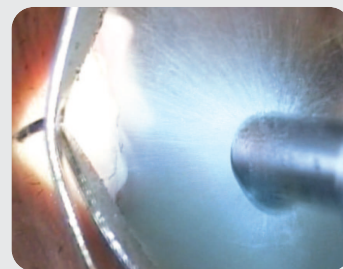
Ultrasonic treatment of anterior abdominal wall purulent wound



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



Cervix before treatment



Treatment by cavitated stream



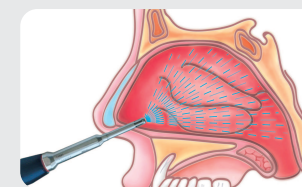
Cervix 24 hours after treatment



ENT

Treatment of infectious and inflammatory diseases of the upper respiratory tract

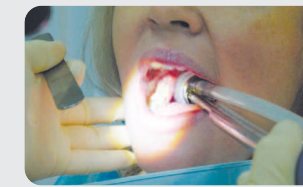
- ✓ Rhinitis
- ✓ Laryngitis
- ✓ Sinusitis
- ✓ Adenoiditis
- ✓ Ozaena
- ✓ Pharyngitis
- ✓ Tonsillitis
- ✓ Sinusitis maxillaris
- ✓ Hypertrophic rhinitis



Nasal cavity ultrasonic irrigation by drug solutions



Palatines ultrasonic irrigation by drug solutions



Tonsils ultrasonic lavage by drug solutions



Maxillary sinuses lavage by ultrasonic cavitated solutions



Wound 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

