HydroCision[™]



BRIDGING THE GAP IN TENDINOSIS TREATMENT OPTIONS

TenJet addresses the pathology, not just the symptoms

High velocity saline jet, with pressures up to 14,000 psi, acts as a cutting blade to resect degenerative tendon tissue without generating heat.

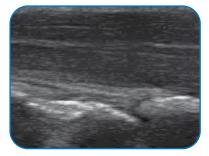
Venturi effect creates localized suction and pulls the degenerative, frayed, tissue inside a tiny, **1.65 mm,** cutting window while leaving healthy tissue unharmed

Instantaneous evacuation of diseased tissue allows for real-time ultrasound guided assessment of treatment

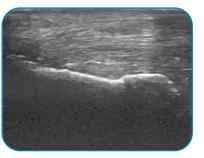
12-gauge 3-inch

needle enables minimally invasive resection in all joints, including the challenging hip and shoulder anatomy

Minimally invasive treatment for tendinosis



Pre Operative



Post Operative 6 months

Achilles Tendinosis

60-year old patient had mid-substance and insertional Achilles tendinosis. He had been in chronic pain for 9 months with no improvement from PT. Post-TenJet, the patient was pain free at 3 months, with ultrasound showing complete remodeling at 6 months.



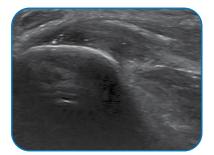
Pre Operative



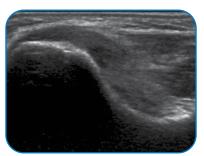
Post Operative 3 months

Calcific Shoulder Tendinopathy

61-year old male presented with a painful right shoulder. Pre-op radiographs showed a calcific deposit in the supraspinatus. The patient had failed 9 months of conservative treatment. 12-week post-op radiographs revealed complete resolution of the deposit. Patient was pain free and had complete ROM.



Pre Operative



Post Operative 6 weeks

Medial Elbow Tendinosis

55-year old insulin dependent golfer with 2 years of medial elbow pain had been through PT program and received 1 CSI. Pre-procedure VAS score was 6-8 with activity. Post-TenJet, patient was pain-free within 3 weeks. 6-week ultrasound shows resolution of calcifications and reduction in tendinosis with contraction of the tendon.

Transform patient care with TenJet

To learn more, visit our product page at www.TenJet.com

Ordering Information

The TenJet device is used in conjunction with the HydroCision console.

TenJet kit includes a single use, sterile device and an accessory kit.

The accessory kit includes Chloraprep[™], ultrasound probe cover, ultrasound gel,

a 10 cc syringe, two 23-guage needles, gauzes, Steri-strips[™] and Tegaderm[™].



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