HydroCision

TenJet^{**}

BRIDGING THE
GAP IN
TREATMENTS FOR
CHRONIC
TENDINOPATHY

Tissue selective, minimally invasive treatment for tendinosis

TenJet's patented design uses high velocity saline jet, with pressures up to 14,000 psi, as a cutting blade to resect degenerative tendon tissue without generating heat and without harming healthy tendon fibers.

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

TenJet helps you address the tissue pathology, as well as treat the symptoms



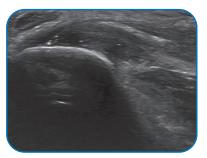
Pre Procedure



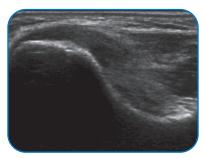
Post Procedure 3 months

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.



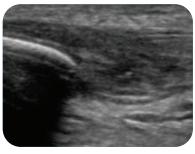
Pre Procedure



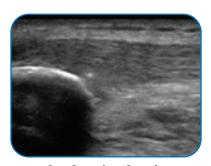
Post Procedure 6 weeks

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.



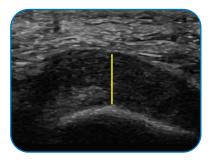
Pre Procedure

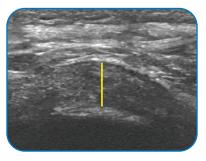


Post Procedure 6 weeks

Patella Tendinosis

31-year-old, high-level recreational soccer player, presented with severe tendinosis that was limiting his daily activities. The patient had previously failed 3 rounds of PT. Pre-procedure pain level was 7/10 with activity. Post-TenJet, activity related pain level was 1-2/10 at 8 weeks and the patient had begun a gradual return to soccer at 12 weeks.





Plantar Fasciosis

54-year-old male runner presents with a baseline pain level of 6/10, which is 9/10 at its worst, seeking a minimally invasive treatment. He had previously been placed in a CAM walking boot, sent to PT, and received multiple CSIs. Post-TenJet, the patient reported 40% improvement in pain at 10 days, began a return to run program at 3 months, and completed a 5K race within the following 8 weeks.

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 sterile #11 blade, Chloraprep™, ultrasound probe cover, ultrasound gel, a 10 cc syringe, two 23-gauge needles, gauzes, Steri-strips™, and Tegaderm™.



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