

CHATTANOOGA®

INTELECT TRANSPORT® 2

ULTRASOUND THERAPY DEVICE

KEY FEATURES

- Lightweight design with built-in rechargeable battery-powered pack
- Mobile, table top, or cart usage
- User-defined memory positions to save up to 15 custom protocols
- 1 and 3.3 MHz ultrasound with interchangeable applicator sizes
- Transmitters with LED coupling light in 2 cm², 5 cm², and 10 cm² sizes
- Quick connect magnetic cart attachment, allowing easy clinic to field use. No tools required for connecting or disconnecting

INDICATIONS

Application of therapeutic deep heat for the treatment of selected sub-chronic and chronic medical conditions such as:

- Relief of pain, muscle spasms and joint contractures that may be associated with conditions such as:
 - Adhesive capsulitis¹
 - Bursitis with slight calcification²
 - Myositis²
 - Soft tissue injuries²
 - Shortened tendons due to past injuries and scar tissues²
- Relief of sub-chronic and chronic pain and joint contractures resulting from:
 - Capsular tightness²
 - Capsular scarring²



ULTRASOUND SPECIFICATIONS

FREQUENCY	1 MHz; 3.3 MHz
DUTY CYCLES	10%, 20%, 50% Continuous
PULSE REPETITION RATE	100 Hz
PULSE DURATION	1-5 ms
	Max (ON): 5 ms
	Min (OFF): 5 ms

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TECHNICAL INFORMATION

MAINS POWER	100-240 VAC - 50/60 HZ, 1.0 A
WEIGHT	5 lbs (2.3 kg)
SHIPPING WEIGHT	9 lbs (4 kg)
DIMENSIONS*	12.9 x 11.3 x 6.4 inches (32.8 x 28.8 x 16.3 cm)
ELECTRICAL SAFETY CLASS	Class I, Type B
SAFETY TESTS	UL/IEC/EN 6060101, IEC/EN 60601-1-2, IEC 60601-2-5
*Dimensions are listed as L x W x H	

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
4782	Intelect TranSport® 2 Ultrasound

OPTIONAL ACCESSORIES

PART NUMBER	DESCRIPTION
47334	Transport 2 Ultrasound Applicator 2 cm²
47335	Transport 2 Ultrasound Applicator 5 cm²
47336	Transport 2 Ultrasound Applicator 10 cm²
14-1086	Battery
15-1136	Cart
14679	Mains Power Cord
48384	Transport 2 User Manual



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1. Sung JH, Lee JM, Kim JH. The Effectiveness of Ultrasound Deep Heat Therapy for Adhesive Capsulitis: A Systematic Review and Meta-Analysis. Int J Environ Res Public Health. 2022 Feb 7;19(3):1859. doi: 10.3390/ijerph19031859. PMID: 35162881; PMCID: PMC8835494.
2. 510K Device Clearance Statement

Individual results may vary. Neither DJO, LLC nor any of the Enovis companies dispense medical advice. The contents of this document do not constitute medical, legal, or any other type of professional advice. Rather, please consult your healthcare professional for information on the courses of treatment, if any, which may be appropriate for you.