

INTELECT TRANSPORT® 2

ULTRASOUND THERAPY DEVICE

Restore Motion

INDICATIONS

- Musculoskeletal conditions; facilitating pain relief to the affected area^{1,2}

KEY FEATURES AND BENEFITS

- Improved coupling detection and treatment monitoring ensures the patient is receiving the intended energy to the injured site
- User-defined memory positions to save up to 15 custom protocols enable reduced setup times and repeatable treatments
- 1 and 3 MHz ultrasound with interchangeable applicator sizes (2 cm², 5 cm², and 10 cm²) make it possible to efficiently treat various parts of the body at different depths of penetration
- Quick connect magnetic cart attachment remove the need for tools during installation.
- Lightweight design with optional built-in rechargeable battery pack make it easy to treat patients wherever is required within the facility

TECHNICAL INFORMATION

MAINS POWER	100-240 VAC- 50/60 HZ, 1.0 A
WEIGHT	2.2kg
SHIPPING WEIGHT	3.9kg
DIMENSIONS*	25 x 34.6 x 11.9 cm
ELECTRICAL SAFETY CLASS	Class I, Type B
SAFETY TESTS	UL/IEC/EN 60601-1, IEC/EN 60601-1-2, IEC 60601-2-5
*Dimensions are listed as L x W x H	

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

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
4776	Intelect Transport 2 Ultrasound English/French/Spanish
4776-L1	Intelect Transport 2 Ultrasound English/German/Polish/Greek/Italian/Dutch/Brazilian Portuguese
4776-L2	Intelect Transport 2 Ultrasound English/Czech/Slovak/Turkish/Russian/Ukraine/Portugal Portuguese
4776-L3	Intelect Transport 2 Ultrasound English/Korean/Chinese/Japanese

OPTIONAL ACCESSORIES

PART NUMBER	DESCRIPTION
47382	2cm ² Ultrasound Applicator
47383	5cm ² Ultrasound Applicator
47384	10cm ² Ultrasound Applicator
15-1136	Electrotherapy Cart
14-1086	Battery
14815	Mains Power Cord UK
14816	Mains Power Cord India
14819	Mains Power Cord Australia
14820	Mains Power Cord EU



CLINICAL ELEKTROTHERAPY DEVICE COMPARISON

	INTELECT NEO	INTELECT MOBILE 2	INTELECT TRANSPORT 2
CHANNELS	-	-	2
WARRANTY	2 years	2 years	2 years
SAVE CUSTOM PROTOCOLS	200	25	15
MODULAR DESIGN	4 Modules	-	-
REMOTE CONTROL	✓	-	-
LOW LEVEL LASER	✓	-	-
sEMG	✓	-	-
COLOUR SCREEN	✓	✓	✓
INCLUDES VMS	✓	✓	✓
CLINICAL PROTOCOLS	✓	✓	-
MAGNETIC CART ATTACHMENT	-	✓	✓
WAVEFORMS	21	22	14

CLINICAL INFORMATION

1. Catalbas et al Ultrasonographic imaging of the effects of continuous, pulsed or sham ultrasound treatments on carpal tunnel syndrome: A randomized controlled study J Back Musculoskelet Rehabil. 2018;31(5):981-989.
2. 2. Ekici Ö, Dündar U, Gökay GD, Büyükbosna M. Evaluation of the efficiency of different treatment modalities in individuals with painful temporomandibular joint disc displacement with reduction: a randomised controlled clinical trial. Br J Oral Maxillofac Surg. 2021 Aug 26;S0266-4356(21)00305-3. doi:10.1016/j.bjoms.2021.08.001. Epub ahead of print. PMID: 34756640.

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