

INTELECT MOBILE 2 ULTRA SOUND



Intellect® Mobile 2 belongs to the next generation of therapy systems - its intelligent and intuitive design, features, ease of use and simplicity make Intellect® Mobile 2 the absolute first choice for modern practice.

Intellect® Mobile 2 Ultrasound provides dual frequency ultrasound at 1 or 3 MHz, pulsed or continuous operating cycles (10%, 20%, 50% and 100%). It comes with a 5 cm ultrasound head. Treatment area guidelines are available at the user interface.

STANDARD FEATURES

- Full color 7" high resolution touch screen
- Upgradable software : future proof technology
- Import / Export capability (Bluetooth)
- Treatment data storage
- Light weight and ergonomically handles
- Home use: compliant with IEC 60601-1-11
- Intelligent interface with touch buttons and interactive lights indicating status of device or port.
- Suggested Protocol Setting (SPS): built in suggested protocols based on currently available clinical evidence
- Anatomical library with hi resolution images for patient explanation
- Custom protocols can be stored

STANDARD ACCESSORIES

- 5cm Ultrasound Applicator
- Ultrasound Gel- 250ml
- USB Drive
- Printed Quick Start Guide
- Power Cord EU Mobile 2



OPTIONAL ACCESSORIES

- Intellect Mobile 2 Cart
- Battery pack
- 1cm & 2cm Ultrasound Applicator
- Carry Case

SPECIFICATION

Main input voltages	: 100-240V AC, 1.0 to 0.42A, 50/60Hz
Electrical Class	: Class II
Mode of operation	: Continuous
Dimensions / Weight	: 340 x 355 x 150 mm / 2.8 Kg
Conformity	: This device complies with the applicable standards EN/IEC 60601-1 and 60601-1-11, CAN/CSA-C22.2 No.601.1, UL Std. No 60601-1
CE 2797	: Classification according to MDD Class II a device 93/42 60601-1

ULTRASOUND

FREQUENCY	1MHz; 3 MHz
DUTY CYCLES	10%, 20%, 50%, Continuous
PULSE REPETITION RATE	16,48, or 100 Hz
PULSE DURATION	1-31.25 ms - Max (ON): 31.25 ms - Min (OFF): 5 ms

ORDERING DETAILS

CODE:	DESCRIPTION
CHA 15-1201	Intellect Mobile 2 Ultrasound
CHA 15-1136	Intellect Mobile 2 System Cart