



KEY FEATURES

PORTABILITY -

Compact and easy to handle.

LARGE LCD TOUCH SCREEN -

For quick and easy control of treatment parameters.

PULSE COUNTER -

INTENSITY LEVEL

6 preset energy levels reduce set-up time whilst providing a useful range of settings for a variety of possible RPW indications.

EASY CONNECT -

SPARROW™ handpiece technology with quickrelease connection allows easy interchange of handpieces, ideal for treatments that require multiple different transmitters.





CHOICE OF 5 TRANSMITTERS



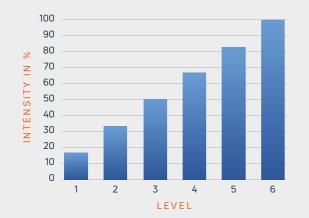








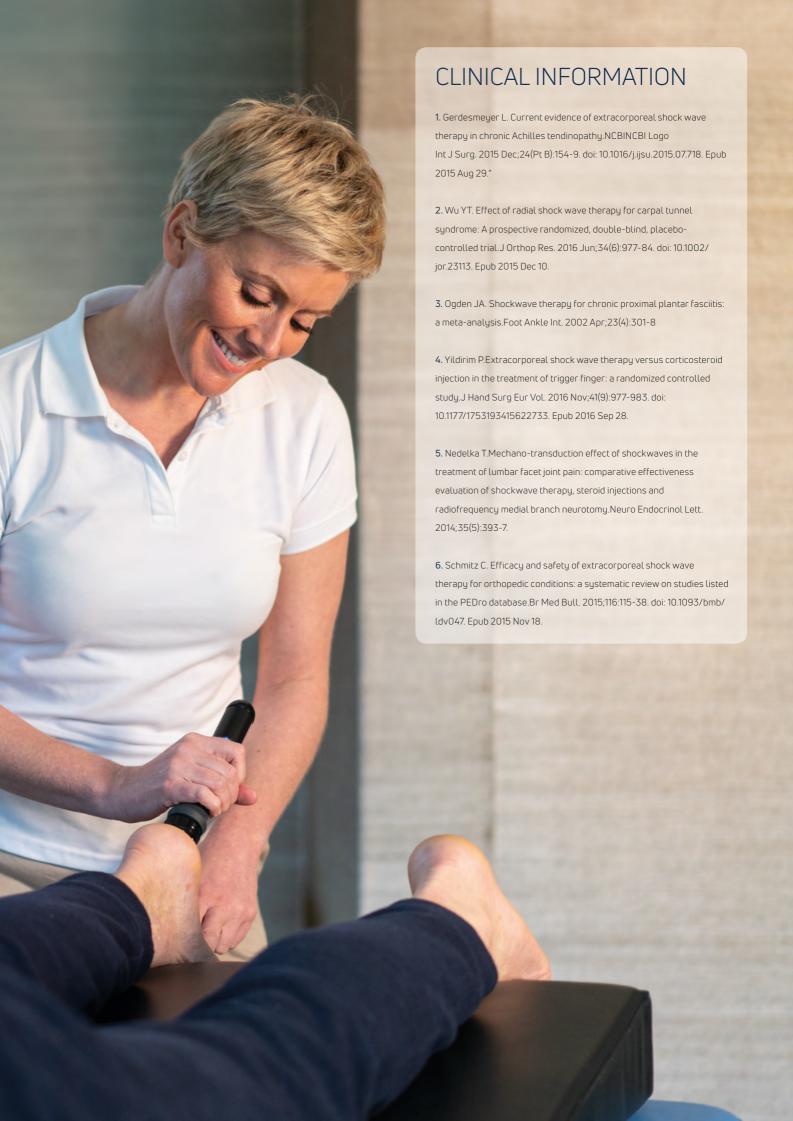




Relationship between intensity and frequency		
INTENSITY	FREQUENCY	
1	18 Hz	
2	16 Hz	
3	10 Hz	
4	9 Hz	
5	8 Hz	
6	6 Hz	

The Intelect® RPW Lite offers an easy way to adjust the intensity level. Starting with a low level (step 1 at 18Hz) up to maximum energy release (step 6 at 6 Hz). The frequency changes automatically based on the intensity.





INTELECT® RPW LITE TRANSMITTERS

SPARROW™ transmitters are used with SPARROW handpiece only.

MYOFASCIAL TREATMENT



D20-S BLACK RPW LITE

Standard Oscillator, 20mm transmitter for muscle and connective tissue.

Penetration depth 0-50mm Intensity level: Medium



Ro40 BLACK RPW LITE

TRIGGER POINTS / TENDINOPATHIES

15 mm beam transmitter for any type of tendinopathy.

Penetration depth 0-35mm Intensity level: Medium



D20-T BLACK RPW LITE

Golden Oscillator 20mm transmitter for professional athletes. High energy application.

Penetration depth 0-50mm Intensity level: Very High



C15 CERAma-ax® BLACK RPW LITE

CERAma-ax® Ceramic Energy 15mm transmitter for any type of tendonopathies.

Penetration depth 0-35mm Intensity level: High



RADIAL PRESSURE WAVE TREATMENT

As a result of clinical evidence, most treatment protocols are based on 5 to 10 sessions of 1,500-2,500 shocks.

TREATMENT GUIDELINES

- Localize the painful areas you plan to treat
- Select the most appropriate transmitters based on treatment goal and targeted tissue
- Apply water-based ultrasound gel to the skin overlying the treatment area
- Always start with a lower level of intensity
- Perform a post-treatment test for improved function and decrease in pain



TECHNICAL INFORMATION

30680-230V: 230VAC 50-60Hz 700VA

30680-115V: 115VAC 60Hz 700VA

30680-100V: 100VAC 60Hz 700VA

DIMENSIONS: 289x238x310mm

WEIGHT: 9.8Kg

ENERGY: 6 Energy levels: 6-18Hz/max 2.7 bar

CONFORMITY: this device complies with the applicable standards EN/IEC 60601-1, CAN/CSA-C22.2 No.601.1, UL Std. No 60601-1.

CERTIFICATION: CE 0197

CLASSIFICATION ACCORDING TO MDD: Class IIa device 93/42 60601-1



INTELECT® RPW LITE

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
30680-230V	Intelect® RPW Lite 230V set including standard accessories
30680-115V	Intelect RPW Lite 115V unit set including standard accessories
30680-100V	Intelect RPW Lite 100V unit set including standard accessories

STANDARD ACCESSORIES

PART NUMBER	DESCRIPTION
30885-1	Intelect RPW Lite SPARROW™ handpiece kit grey, including 1x projectile; 1x guiding tube; 1x wrench; 1x allen key
30873	Transmitter D20-S Black RPW Lite, 20mm
-	1x Power cord
30891	Operating manual and quick start guide
22601	Transmission gel, 250 ml
28739	Guiding tube cleaning brush
30890	Tube set (includes 3 tubes)

OPTIONAL ACCESSORIES

PART NUMBER	DESCRIPTION
30885-1	Intelect RPW Lite SPARROW handpiece kit grey, including 1x projectile; 1x guiding tube; 1x wrench; 1x allen key
30885-2	Intelect RPW Lite SPARROW handpiece kit green, including 1x projectile; 1x guiding tube; 1x wrench; 1x allen key
29104	SPARROW handpiece revision kit, including 2x projectiles; 2x guiding tubes short; 2x o-ring set; 1x o-ring guide
30873	Transmitter D20-S Black RPW Lite, 20mm
30876	Transmitter D20-T Black RPW Lite, 20mm
30842	Transmitter Ro40 Black RPW Lite, 15mm
30875	Transmitter C15 Black RPW Lite, 15mm
30874	Transmitter DI15 Black RPW Lite, Deep Impact 15mm
30883	Handpiece holder black
30890	Tube set (includes 3 tubes)
22601	Transmission gel, 250 ml
28739	Guiding tube cleaning brush
0.0032.012	Power cord EU
0.0032.012-US	Power cord USA
13-7458-CN	Power cord China/Australia/New Zealand
13448-CH	Power cord Switzerland







190, Boul. St-Elzéar Ouest Laval (Ouébec) H7L 3N3 T 450 669.8985 | 1800 361.0877 F 450 669.9532 | 1888 935.7001

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