

**SHORT WAVE DIATHERMY**

LCS 101

LCS SHORT WAVE DIATHERMY UNIT (500W) unique induction field circuitry provides a short wave frequency of 27.12 MHz that penetrates deep into muscle tissues with negligible heating in the fatty layer or bone.

**APPLICATION**

SWD is effective in decreasing joint stiffness, increasing vasodilatation, muscle spasm relief, to reduce pain from ligament sprains and strains to reduce viscosity of joint fluids.

**SPECIFICATION: -**

Dimension (L*H*D*)	472mm, 905 mm, 370mm
Weight	42 Kg. (Approx)
Operating Voltage	220V AC, 50Hz
Absorption	800-Watts Max
Fuses	6 Amp.
Room Temperature	10° to 40°C
Moisture	10% to 80%
Output	500 W (Continuous)
Frequency RF	27.12 MHz
Wave Length	11 Meter
Display	Filament Voltage V Ac, Output Intensity mA
Timer	Digital Timer 1 ~ 99 Minutes Programmable
Patient Safety	Available

**SHORT WAVE DIATHERMY**

LCS 101 D

LCS SHORT WAVE DIATHERMY UNIT (500W) with disc electrode unique induction field circuitry provides a short wave frequency of 27.12 MHz that penetrates deep into muscle tissues with negligible heating in the fatty layer or bone.

**APPLICATION**

SWD is effective in decreasing joint stiffness, increasing vasodilatation, muscle spasm relief, to reduce pain from ligament sprains and strains to reduce viscosity of joint fluids.

**SPECIFICATION: -**

Dimension (L*H*D*)	475mm, 905mm, 370mm
Weight	44.7 Kg. (Approx)
Operating Voltage	220V AC, 50Hz
Absorption	800-Watts Max
Fuses	6 Amp.
Room Temperature	10° to 40°C
Moisture	10% to 80%
Output	500 W (Continuous)
Frequency RF	27.12 MHz
Wave Length	11 Meter
Display	Filament Voltage V Ac, Output Intensity mA
Timer	Digital Timer 1 ~ 99 Minutes Programmable
Patient Safety	Available



**SHORT WAVE DIATHERMY****LCS 103**

LCS SHORT WAVE DIATHERMY UNIT Continuous (500W) / Pulsed (1000W) unique induction field circuitry provides a short wave frequency of 27.12 MHz that penetrates deep into muscle tissues with negligible heating in the fatty layer or bone.

**APPLICATION**

SWD is effective in decreasing joint stiffness, increasing vasodilatation, muscle spasm relief, to reduce pain from ligament sprains and strains to reduce viscosity of joint fluids.

**SPECIFICATION: -**

Dimension (L*H*D*)	472mm, 905mm, 370mm
Weight	44.25 Kg. (Approx)
Operating Voltage	220V AC, 50Hz
Absorption	800-Watts Max
Fuses	6 Amp.
Room Temperature	10° to 40°C
Moisture	10% to 80%
Output	500 W (Continuous)
Output	1000 W (Pulsed)
Pulse Frequency	1~200 Hz
Frequency RF	27.12 MHz
Wave Length	11 Meter
Display	Filament Voltage V Ac, Output Intensity mA
Timer	Digital Timer 1 ~ 99 Minutes Programmable
Patient Safety	Available

**SHORT WAVE DIATHERMY****LCS 103 D**

LCS SHORT WAVE DIATHERMY UNIT Continuous (500W) / Pulsed (1000W) with disc electrode unique induction field circuitry provides a short wave frequency of 27.12 MHz that penetrates deep into muscle tissues with negligible heating in the fatty layer or bone.

**APPLICATION**

SWD is effective in decreasing joint stiffness, increasing vasodilatation, muscle spasm relief, to reduce pain from ligament sprains and strains to reduce viscosity of joint fluids.

**SPECIFICATION: -**

Dimension (L*H*D*)	475mm, 905mm, 370mm
Weight	47.00 Kg. (Approx)
Operating Voltage	220V AC, 50Hz
Absorption	800-Watts Max
Fuses	6 Amp.
Room Temperature	10° to 40°C
Moisture	10% to 80%
Output	500 W (Continuous)
Output	1000 W (Pulsed)
Pulse Frequency	1~200 Hz
Frequency RF	27.12 MHz
Wave Length	11 Meter
Display	Filament Voltage V Ac, Output Intensity mA
Timer	Digital Timer 1 ~ 99 Minutes Programmable
Patient Safety	Available

