

# SHORTWAVE DIATHERMY

SSD-500

JOHARI DIGITAL HEALTHCARE LTD

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## OVERVIEW:

- The first SWD in nation with Solid State Generator.
- Solid State Shortwave Diathermy
- Manual Tuning
- High-performance multi-jointed arms.
- Easy-to-use controls and readouts.
- Safety circuitry.
- 1 Year Standard Warranty.

## DESCRIPTION:

This new elegant high power SSD-500 with solid state generator present Shortwave Diathermy in its most advanced configuration to date. The 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. The solid state generator ensures a uniform frequency during treatment and longer life for the device. Plus you can work with much lesser interference to the other devices. Used in thousand of professionals or trained personnel in physiotherapy, rehabilitation or any type of Hospital setup.

## TECHNICAL SPECIFICATIONS:

Main power supply	230 Vac, 50-60Hz, $\pm 10\%$ - 115 Vac, 50-60 Hz*, $\pm 10\%$ WaveformSymm.	Biphasic Square Wave.Output Modes
Continuous & PulsedFrequency	100, 150, 200, 225 HzPulse Width	27.12 MHzPulse Rate 1-4 millisecondMaximum Output
Power:	Pulsed mode : 500 Watt.Continuous mode- 250 WattTreatment Time	1 – 30 MinutesClassification Type
	TYPE BFSShipping Weights	1 Type BF (EN60601-1)Electrical Type 58 KgCooling system
Cooling FanSize	51 x 51 x 127 H cm	Inbuilt

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