

COMPUTERISED DUAL STIM COMBO THERAPY



DIGISTIM 202 is a computerised dual channel with stimulator, Diadynamic, Tens and FES therapy. Special feature of DIGISTIM 202 is independent two channel output, simultaneously can set two different programs. So can treat two patient at a time with different treatment mode. Soft touch membrane keys are used to select the modes and parameters. Digital Display Indicates the output current in mA. In IG mode Rectangular / Triangular pulses can be

FEATURES

Micro controller based circuitry
LCD display for therapy type and treatment time
Independent two channel (At a time two different treatment can do for two patients)
30 User memory
User friendly with soft touch key functions
Light weight plastic moulded cabinet

TECHNICAL DATA

Mains voltage - 90-270V/50-60 Hz
Safety class - Class I, Type BF (IEC 60601 -1)
Dimensions - L x B x H - 23 x 20 x 8 cms
Weight - 1.6 Kgs

SPECIFICATIONS

Treatment modes - Stimulator, TENS, Diadynamic and FES
Output current - 1 - 100 mA
Timer - 0 - 99 mins

STIMULATOR

IG Therapeutic - 30 - 300 mSec (1 mSec step)
IG Diagnostic - 01, .03, .3, 1, 3, 10, 30, 100, 300, 1000 mSec
Pulse type - Square, Triangular

SURGE FARADIC

Freq./ P.width - 50 Hz / 0.7 mSec
Surge ON time - 1 - 10 sec (1 sec step)
Surge OFF time - 1 - 10 sec (1 sec step)

TENS

Frequency - 2 - 250 Hz in (1 Hz step)
P.Width - 20 - 250 sec (1m sec step)

FES

Frequency - 20 - 120 Hz (1 Hz step)
ON time - 1 - 10 sec
OFF time - 1 - 10 sec
Ramp up/down - 1 - 10 sec

MODE

TENS

- 1) Continuous
- 2) Burst
- 3) Sweep
- 4) Burst and sweep

STIMULATOR

- 1) Galvanic
- 2) IG Diagnostic
- 3) IG therapeutic
- 4) Plain faradic
- 5) Surge faradic

DIADYNAMIC

- 1) DF
- 2) MF
- 3) CP
- 4) LP

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