# Accord Medical Products Put. Ltd.



<u>Manufactures Of :</u> Physiotherapy Equipments, Occupational Therapy, Slimming Equipments

Address	<b>: 315</b> , RG Complex-1, Prashant Vihar,		
	Sector-14, Rohini, Delhi-110085		
Phone No.	:011-47543164		
Mobile No.	: +91-9999303118, 9953888183		
Email ID	: info@accordmedicalproducts.com		
Website	: www.accordmedicalproducts.com		

### LASER THERAPY UNITS

### AMP:03LA01: Computerized Cont. & Pulsed Lazer Therapy Unit (Super **Deluxe**)



#### FEATURES :

Versatile, user- friendly.

30 Inbuilt Memory Settings, enabling vast parameter storage.

Safety Lock to prevent accidental exposure.

2 Optional Hand Pieces 650 nm/ 850 nm (IR)

Highly user-friendly Parameter (Display) Panel, displaying Time, Frequency, Energy Level & Given Energy.

Compact build, economic usage.

#### **TECHNICAL SPECIFICATIONS:**

**INPUT SUPPLY: 230V AC, 50 Hz** SIZE : L11.5" x W8" x H4.5" WEIGHT: 2 Kg. Approx. **Programme :** 00 Manual Programme Number : 30 Empty Programmes for Memory Storage Frequency: 25 Hz to 1500 Hz (It can be increased or decreased in multiple of 25 Hz and 100 Hz ) Energy: 3.0 m.J. (Min) To 5400 m.J. (Max) Max. Power: 16 mW Wave Length : 650 nm or 850 nm (I.R.) Timer: 1 to 30 Minutes **STANDARD ACCESSORIES :** 

Laser protective goggles. Hand piece (Probe) safety box. Spare Key for safety lock.

### AMP:03LA04: Lazer Therapy Unit(Probe Power :10Mw)(Economy)



#### **TECHNICAL SPECIFICATIONS:**

Mode: Continous and Pulse Mode Max Probe Power: 10MW Beam Surface: 0.025cm2 Laser Type: Semiconductor GaAs Wave Leangth: 650nm Power Density: 0.8w/cm2 Max Energy within 1 min 1 Joules

### AMP:03LA03: Digital Laze



#### **FEATURES :**

TeraMed, STL-101 is very simple and easy to use : it has to be positioned so that the fix emission reaches the middle point of the part to be treated

TeraMed, STL-101 is completely automatic

TeraMed, STL-101 is successfully used in Dermatology, Aesthetic Medicine, Physiatrics, Rheumatology and pain therapy

#### **TECHNICAL SPECIFICATIONS:**

LASER SOURCE : Diode MAIN POWER : 230 V AC, 50 Hz DIMENSION : L130mm X W 36mm X H 45mm WEIGHT : 28 Kg. Scanner Output power : 50mW Wavelength : 650 nm Automatic Scanner : Circle, Vertical, Atomic, Spot and combination Radiation Time : 1~60 min

### AMP:03LA05 Lazer Therapy Unit(Probe Power:20mw)(Economy)



#### **TECHNICAL SPECIFICATIONS:**

Mode: Continous and Pulse Mode Max Probe Power: 20MW Beam Surface: 0.025cm2 Laser Type: Semiconductor GaAs Wave Leangth: 650nm Power Density: 0.8w/cm2 Max Energy within 1 min 1 Joules



#### AMP:034902 Pathway<sup>™</sup> MR-25 Dual Channel EMG Biofeedback System (with Vivid Tri-Color LED Display)

Continuous operation or work/rest prompts Automatic data storage Computer output Pathway Utilities/Compliance software included for data download and real-time graphics Hand-held portability Carry case Convenient 9 volt battery Easy to operate Audio and visual goal setting Include: Above Tone, Below Tone, Above Stim, Below Stim, Maximum Display with Marker. Includes: Pathway™ Utilities/Compliance PC Software and Computer Serial Interface Cable

### **ULTRA SOUND UNIT**

### AMP:03US01 Ultrasound Unit (MINI, Economy)

### AMP:03US02 Ultrasound Unit(Digital) (Economy)





### AMP:03US05 Ultarsound Unit(Heavy Duty LCD Model, Deluxe)

Ultrasonic power density mode

Technical specifications Ultrasonic nominal Frequency

Ultrasonic Output

Operation Pulse ratios

Display

Timer



### AMP:03US04 Ultarsounc



### FEATURES :

Highly user- friendly Control Panel for Ultrasound Therapy in 24 different Conditions.

Pre- programmed Parameters (intensity, mode & time of treatment).

:1 MHz, or 3 MHz

: 2.2 Watts/Cm2 Continuous and pulsed mode

: 15Acoustic Maximum

: 1:1, 1:3, 1:6, 1:9

: LCD Display with Programmable

: 0 to 99 minutes

Manual setting option.

Compact design, Versatile features, Powerful performance.

#### **TECHNICAL SPECIFICATIONS :**

INPUT SUPPLY : 230V AC, 50 Hz SIZE : L14" x W8" x H4.5" WEIGHT : 3 Kg. Approx Programme : 24 Preset Programmes Frequency : 1 MHz + 10% Output Mode : Continuous & Pulsed | Variable Pulsed Frequency : 16Hz, 48Hz, 99Hz Intensity : Continuous Mode 0 to 2 Watts/cm<sup>2</sup> | Pulsed Mode 0 to 3 Watts/cm<sup>2</sup> Time : 1 to 60 Minutes Buzzer : Audio buzzer at the end of treatment time STANDARD ACCESSORIES : Sonic Gel

### **Interfrential Therapy Unit**

### AMP:03IF01 Interfrential Therapy Unit(Digital Pre. Prog + Russian Current,) (Su

#### FEATURES :

With Russian current.

Universal & Economic Unit.

Highly user friendly control panel.

Complete computerized unit.

#### **TECHNICAL SPECIFICATIONS:**

INPUT SUPPLY : 230 V AC, 50Hz SIZE : L 11.5" x W 8" x H 4.5" WEIGHT : 2.5 Kg. Approx Selection Russian Current : 2500Hz Carrier freq. Medium Frequency : 4 KHz, 2 KHz Base : 0 to 100 Hz Sweep : 0 to 150 Hz Form : Triangular 6/6 Sec | Trapezoidal 1/5 Sec | Rectangular 1/1 Sec Mode : (4pv) 45° Four pole vector Interferential | (4pv) 90° Four pole Vector Interferential | (4p) Four pole Interferential Therapy | (2p) Two pole Bipolar Interferential Therapy Output Mode : Pads

### AMP:03IF05 Interfrential Therapy Unit(102Prg.LCD Model) (Deluxe)



Interferential therapy (ift) can be used for pain control. The Neural fibers are stimulated in the tissue where the maximum interference occurs and the two currents cross.

29Programes for IFT & 73 Programs fro MST & TENS.

	-		0
Display	:	LCD	
Frequency		:	2&4 KHz
Sweep AMF		:	Oto 100Hz
Therapy Mode		:	2P, 4P, 4PV
Balance	:	Available	
Main Input		:	200-230 VAC, 50Hz
Timer	:	0 to 15 m	in. Digital
Base AMF		:	6 to 12 Sec.
Spectrum Pro	gram	:	Liner, Trapezoidal & Non-Linear
Intensity	:	0 to 100N	/la (Adjustable)
Weight	:	2.5Kg (Ap	prox)



### AMP:03IF02 Interfrential Therapy Unit(Digital 32Pre. Prog, Economy)



### AMP:03IF03 Interfrential Therapy Unit (Digital 16Pre. Prog, Economy)



### AMP:03IF08 Interfrential Therapy Unit (Portable)



Handy digital IFT and EMS device with the most effective preset programs designed for continuous pain relief, hassle free treatment which can be self administered. Channel:-2 Five Programs:- IFT with various frequency sweeps Special Program:- Unique Sequencing of IFT & EMS Interface:- Large LCD Display Selectable :- 2 Pole Or 4 Pole applications Power Source:- 9V Battery/ Adaptor

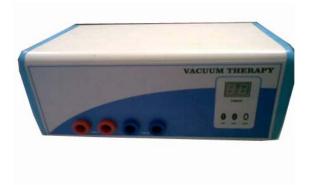
### **TECHNICAL SPECIFICATIONS:**

Input Voltage: 220V/Ac50Hz Display: FND Display Intensity:99mA IFT Medium Frequency: 4KHz IFT Muscle Exec.:2khz Base Freq.:0-150Hz Sweep freq.:0-100Hz Therapy Mode: 4PIFT, 2PVector,2P Modulation Sweep Prg: Rec. Wave-1/1 Triangular Wave: 2/2 Trapezoidal Wave: 6/6

### AMP:03IF06 Interfrential Therapy Unit (LCD, 32 Prg. Economy)



### AMP:03IF07 Vaccum Therapy Unit for IFT(Economy)



### **Short Wave Diathermy Units**

AMP:03SW01 Short Wave Diathermy (300 watt, Digital

timer Economy)



AMP:03SW03 Short Wave Diathermy (500 watt, Digital timer, Pad Elec,) Optional:Sinus Elec, Disc Elec)Deluxe



AMP:03SW02 Short Wave Diathermy (250 watt)Economy



### AMP:03SW04 Short Wave Diathermy (500 watt, Portable)Economy



### AMP:03SW06 Short Wave Diathermy (500 watt) S.Deluxe FEATURES :



5-STEP Intensity Control for smooth output.

Aesthetic design, with castor wheels (trolley not required)

30-minute Treatment Timer.

Automatic disconnection of HT Circuit on preset time lapse

#### **TECHNICAL SPECIFICATIONS :**

INPUT SUPPLY : 230 V AC, 50 Hz SIZE : L20" X W13" X H 36" WEIGHT : 40 Kg. Approx OutPut Freq. : 27.12 MHz + 10% OutPut : 500 Watts STANDARD ACCESSORIES : One pair condenser pad & Cable OPTIONAL ACCESSORIES : Disc electrodes Optional card update to PEME systems

## **TENS Units**

AMP:03TN01 TENS (2 Channel, Portable Economy)



AMP:03TN02 TENS (2 Channel, Imported)



AMP:03TN04 TENS (4 Channel, Digital Timer, Economy)



### AMP:03TN02A Portable Analog TENS



Channels :- 2 with 4 Pads Selection :- Pulse Width (40-260µS), Pulse Rate (2-150 Hz) Modes :- Burst, Normal and Modulation Power :- 9V Battery, 9V Adaptor Features :- Low Battery indicator (LED) and Slide Cover FDA USA 510(K) Cleared

### AMP:03TN07 TENS (6 Channel, Auto Mode, Economy)



### AMP:03TN03: TENS (4Channel, Deluxe)



#### **Technical Specification**

Frequency: 2H2 to 150 H2 Pulse Width: 400 μ Sec Patient Safety: Output is 100% Isolation Therapy mode: All continuous, all burst, 2 continuous & 2 burst. Output: 0-100V Frequency indicator: Led indicator. Digital Treatment Timer

### AMP:03TN05: Computersied TENS (4Channel, with Digital Timer, Super Deluxe)



#### **FEATURES**:

Digital Timer with Buzzer

Rectangle- shaped Biphasic Pulse

Mode : Five types of Mode ( Continuous, Fast Burst, Slow Burst, Ramp Burst and Sweep)

#### **TECHNICAL SPECIFICATION:**

·Input Supply: 230 V AC, 50 Hz :Size: L 11.5" X W 8" X H 4.5" •Weight: 1.5 Kg. (Approx) 'Output Voltage : 0 to 50 V with load of 500 ohm / 0 to 110 V without load •Pulse Width : 50 to 350 Micro sec. •Frequency: 16 to 200 Hz **STANDARD ACCESSORIES :** 

Four Pairs Rubber electrodes, Four pairs Velcro Straps, One Gel Bottle, One Mains Cord

### **Muscle Stimulator**

AMP:03MS01: Muscle Stimulator (Portable, Economic)

AMP:03MS06: Muscle Stimulator (Diagnostic, Economy)





### AMP:03MS02: MINI Muscle Stimulator (Deluxe)



STANDARD ACCESSORIES : One pair plate electrode, One pair Velcro Straps. One point electrode

#### FEATURES :

Easy portable treatment

Three output selections (Tens, Interrupted Galvanic, Surge Faradic)

Good quality cover.

INPUT SUPPLY: 230 V AC, 50Hz SIZE : L 6" x W 5.5" x H 2" WEIGHT: 1.5 Kg. Approx TNS •Pulse width : 400 micro sec. Frequency : 50Hz IG Pulse width : 100 mili sec. •Frequency : 1 per sec. **SF**: 1 to 9 sec. duration

### AMP:03MS03: Muscle Stimulator (Dia

#### FEATURES :

Highly user-friendly Control Panel

Universal & Economical Unit

Easy-to-operate design

SDC Facility available

Five types of Currents (Galvanic, Interrupted Galvanic, Faradic, Surge Faradic & TENS)

#### **TECHNICAL SPECIFICATIONS :**

**INPUT SUPPLY :** 230 V AC, 50Hz SIZE : L 11.5" x W 8" x H 4.5" WEIGHT: 2.3 Kg. Approx Input Current : 58 mA Output Current : 60 mA Galvanic Output : Low ripple D.C. continuous adjustable from 0 to 145 volts Interrupted Galvanic Frequency: 1, 2, 3, 5, 10, 30, 50, 60, 100 Hz Pulse Width: 0.01, 0.03, .10, .30, .40, 1, 3, 10, 30, 100, 300 Milli Seconds Faradic: 1 Milli Second pulsed width and 60 Hz Frequency. Amplitude continuously adjustable from 0 to 145 volts Surge Faradic **Contraction Period :** Contraction period adjustable from 1 to 9 seconds **Rest Period :** Rest period adjustable from 1 to 9 seconds **TENS :** Pulse width 400 micro sec. & frequency 50 Hz **STANDARD ACCESSORIES :** One pair plate electrode, One pair Velcro Straps, One point electrode

### AMP:03MS04: Muscle Stimulator (Diagnostic, Deluxe)



Technical specifications

Plain Galvanic: It is for the stimulation of denervated muscle ion transfer.

Maximum output 75 MA.

Interrupted Galvanic Current: This is used for diagnosis and the extent of muscle lesion.

It is used for diagnosis of muscle activities by plotting S-D Curve of the defective muscle.

S-D Curve can be plotted on a semi log graph sheet. Pulse width variations are in 10 steps from .01 to 300MS.

© Faradic Current : Pulses generated are of short duration (0.6ms) at the rate of 80 pulses/second.

Tetanic muscles contraction and muscle fatigue is achieved in short duration since the rate is 80 PPS

(D) Surged Faradic Current: Faradic Pulses are surged. Peak tatanizing is reached from 2 Seconds.

to 4 seconds. Rest period Is adjustable from 2to 5 seconds. Action corresponds similar to voluntary Contraction.



## **COMBO Therapy Units**

### AMP:03CM09: IFT/TENS/EMS Handy Stimulator



Channels:- 4 with 8 Pads Modes :- TENS (Burst), EMS (Continuous, Russian) and IFT (Low, High, Wide) Power :- 5.5 V Adaptor with rechargeable battery Features :- Work on Battery upto 2 Hrs.

### AMP:03CM02: COMBO (US+MST+TENS Dual, Deluxe)



### AMP:03CM03: LCD Display COMBO (IFT+MS+TENS Dual, Economy)

FDA USA 510(k) Cleared

### AMP:03CM05: COMBO (MS+TENS Dual, Economy)



### AMP:03CM04: COMBO (US+TENS Dual)(Economy)



### AMP:03CM06: COMBO (US+MS+TENS Dual, Economy)



AMP:03CM07: COMBO (Digital IFT+MS+TENS Dual)(Economy)



### **Chest Massagers**

AMP:03MA01: Chest Massager (Heavy Duty, Imported)Deluxe



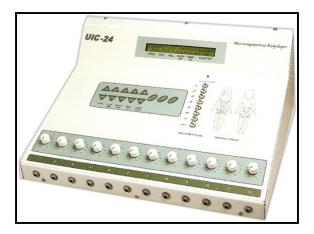
AMP:03MA02: Chest Massager (Imported, Economy)



# **SLIMMING EQUIPMENTS**

### Multi purpose Electrotherapy Appliance

### AMP-03SL01 : Micro- Computerized Body shaper (Deluxe)



The most complete slimming machine for slimming

centres. East to operate & variety of functions make this machine the most ideal machine for slimming centres .The instruments enables you to provide most versatile body treatments including obesity control , body contouring & firming treatments . All operations & parameters are monitored by easy to read LCD & controlled by computerized timing system.

#### **Features**

- 1. Adjustable contraction time of 1 to 30 seconds.
- 2. Adjustable Relaxation time of 1 to 30 seconds.
- Adjustable ramp up time of 1 to 25 seconds.
  Adjustable ramp down time to 1 to 25
- 4. Adjustable ramp down time to 1 to 25 seconds.
- 5. Adjustable timer for 1 to 60 seconds.
- 6. Counter to keep records of contractions.
- 7. Seven different frequency levels.
- 8. 24 pads to cover the entire body.
- 9. Enter key to input data of your choice.
- 10. Pause key to stop treatment in between.
- 11. LCD display.

### AMP-03SL02 : Multipurpose Electrotherapy Appliance 24 Pads (Deluxe)



Used for slimming, Refirming, & anti-cellulite treatments. The most important body treatments are combined in this sleek appliance.

#### Features:-

- 1. Tapping, Blinking & stimulation -3 different frequency levels.
- 2. Continuous & Intermittent pulse mode selection.
- 3. 24 pads to cover the entire body –stomach. hips, thighs ,& arms.
- 4. Contraction & Relaxtion time control knobs.
- 5. Digital timer to fix the time duration of treatment.

# AMP-03SL03 : Multipurpose Electrotherapy appliance 20 Pads



Easy to use , it has 10 currents outputs for treating the different parts of the body. All the important function of a professional slimming machines have been combined in this appliance for slimming, refirming & anti – cellulite treatments.

#### **Features:**

1. Adjustable contraction & Relaxtion time settings in 3 pre – fixed time duration levels.

2. Tapping, stimulation ^ combination frequency option.

3. The trapping frequency can further be adjusted to 5 different speed levels.

- 4. 20 pads to cover the entire body –stomach, hips thighs & arms.
- 5. Digital timer to adjust the time duration of treatment.
- 6. Polarity change switch.
- 7. Start & pause key to start or pause the treatment in between.

### AMP-03SL04 : Muscle Stimulation with comfort & Precision Deluxe

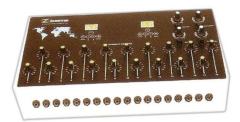


Designed primarily for body refirming this machine helps to restore the body's shapeliness and figure very effectively. It has 4 current outputs with 16 pads designed for toning the flabby muscles on the specify key areas like abdomen hips & thighs.

#### Features:

- 1. Specially designed for body toning.
- 2. 16 pads to cover the entire body.
- 3. Digital timer with display to fix the treatment time

### AMP-03SL05 : Multipurpose electrotherapy appliance 36 Pads Delexe



Used for slimming, refirming & anti –cellulite, treatments, this machine has been designed to treat two clients at one time. All the important controls are separated for the two clients being treated at one time. One client can be treated for refirming treatment whereas the other can be treated for anti-cellulite at the same time.

#### Features:

- 1. 18 channels with 36 pads .
- 2. 2 in 1 machine specially designed to treat two clients at one time .
- 3. It has separate controls for contraction & relaxation time.
- 4. Separate controls for frequency adjustment.
- 5. Separate timer with display for both clients.

### **Personal Slimming Machines**

### AMP-03SL08 : Slimming Machines(16Pads)Deluxe



### AMP-03SL13 :Slimming Machines(12Ch.) Economy



### **Fat Analyser**



### AMP-03SL06 :Slimming Machines(16Pads) Deluxe



AMP-03SL14 : Slimming Machines(8Ch) Economy



AMP-03SL07 : Slimming Machines(8Pads) eluxe



### **Deep Heat Therapy Units**

### AMP:03SL09 Deep Heat Therapy Units

#### Deluxe



### AMP:03SL17 Deep Heat



AMP:03SL10 Deep Heat Therapy Units Deluxe



### **Vacuum Therapy Units**

### AMP:03SL11 Vacuum Therapy Units Deluxe



AMP:03SL20 Vacuum Therapy Units Economy



# AMP-03SL12 : Professional Massage Apparatus Floor Model



With this powerful & durable massage apparatus you can give various high – demand services to your clients.

### Accessories

1. Applicator for gentle massage of neck, shoulder, thighs & arms.

- 2. Applicator for rigorous massage of large body parts as hips buttocks & thighs.
- 3. Applicator for trigger point massage of body areas.
- 4. Applicator for deep massage of body areas like back, thighs, & buttocks.
- Applicator of gentle massage of delicate
  & tender body parts.
- 6. Applicator for scalp massage.
- 7. Applicator for oil massage of neck, shoulder, & arms.