



Digital EMS and Interferential Units

ReliaMed® products offer a wide variety of choices, and are manufactured with a focus on quality — at a value that's hard to ignore.

ReliaMed® Digital EMS and Interferential Units

- Feature protective caps over the amplitude adjustment knobs to prevent unintended changes
- Have a patient compliance feature that allows the prescribing doctor to monitor the patient's usage of the device
- Come in hard-sided, protective, plastic cases
- EMS units are sold by the each or 30 units per case; IF units are sold by the each or 20 units per case
- Utilize standard lead wires and "pigtail"-style electrodes
- Include two lead wires, one pack (four) electrodes, manual and 9-volt battery
- ZZAIF400 also comes with an AC adapter



ZZA500
HCPCS E0745
Digital EMS



ZZAIF400
HCPCS E0720
Digital Interferential

Call your **ReliaMed** Sales Representative for more information.
Toll-free **1-800-409-2848** Fax **330-405-7117** Web **www.reliamedproducts.com**

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ReliaMed® Digital EMS and Interferential Unit function modes

ZZA500 Digital EMS Unit (HCPCS E0745)	
Channel	Dual, isolated between channels
Pulse Intensity	Adjustable 0 – 80 mA peak into 500 Ω load each channel, constant current
Pulse Rate	1 Hz – 160 Hz (adjustable), 1Hz/step
Pulse Width	250 μs fixed
Patient Compliance Meter	Shows the treatment time in hours
Timer	15-, 30- or 60- minute; or continuous mode



ZZA500
HCPCS E0745
Digital EMS



ZZAIF400
HCPCS E0720
Digital Interferential

ZZAIF400 Digital Interferential Unit (HCPCS E0720)	
Channel	Dual; isolated between channels
Pulse Intensity	Adjustable 0 – 60 mA peak into 500 Ω load each channel, constant current
Carrier Frequency	4,000 Hz fixed (CH1)
Modulating Frequency	4004 – 4160 Hz Adjustable (CH2)
IF Frequency Mode	Constant mode: 4 – 160 bps, adjustable auto sweep: 80 – 145 bps, 4 – 45 bps, 4 – set bps frequency shift: 1/1 abruptly shift, 6/6 abruptly shift, 6/6 ramped, 10/10 abruptly shift, 10/10 ramped
Sweep Time	15 seconds
Frequency Shift Percent	Frequency shifts from 30% below set frequency to 60% above and returns to 30% below set
Output Configuration	Quad polar (4 electrodes)
Waveform	Symmetrical, balanced sine wave
Interference Pulse Frequency	4 – 160 bps, adjustable 4 bps/step
Pulse Duration	125 μs maximum
Patient Compliance Meter	Shows the treatment time in hours
Patient Lock System	Prevents the user from changing any fixed parameters set by the physician or licensed practitioner
Timer	15- or 30-minute

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