ONE BACKPACK ELECTROFISHER

2 INTERCHANGEABLE POWER SOURCES

SPAWNING A NEW ERA IN **ELECTROFISHING** THROUGH
INNOVATION AND **ENGINEERING**

Midwest LAKE MANAGEMENT, INC.

MLES
MIDWEST LAKE ELECTROFISHING SYSTEMS

816.804.5604
www.midwestlake.com

INFINITY XSTREAM

Ability to save and recall up to 8 favorite settings (each setting with unique waveform type, frequency, duty cycle, and voltage)

Durable anode pole with 0.125" wall

Industrial grade ¼ turn bayonet connectors

Composite military grade backpack frame used by special operations

Shoulder straps and waist belt are fully adjustable with quick release buckles

Custom designed 440w Honda powered 4-stroke GENERATOR

Lithium smart BATTERY: 24 V 19.2 amp-hr

2 INTERCHANGEABLE POWER SOURCES

› MLES INFINITY XSTREAM BACKPACK ELECTROFISHER FEATURES

- Modern electrofishing technology
  - » Automatic voltage range shift for 5 ranges of voltage
  - » High voltage soft starts
  - » Advanced circuitry protection for overloading and short circuits
- 400+ watt average power, 1200 volt max, 40 amp max
- Waveforms - square wave
  - » DC - continuous & pulsed / gated bursts
  - » AC - simple / AC nerve
- Precision adjustments for voltage (± 1 V), frequency (± 1 Hz), & duty cycle (± 1%)
- Single or dual channel capable
- Ergonomically designed for maximum comfort

› DIGITAL DISPLAY & METERING

- Peak watts, volts & amps
- User friendly interface to customize settings & monitor performance

› SAFETY

- Emergency shutdown switch
- Anode out of water and unit immersion sensors
- Tilt & Enunciator (adjustable and can be deactivated)
  - » Unique tones for each waveform type
- In-use LED Indicator Lights
  - » Unique flashing pattern for each waveform type
- Industry first built in megohmmeter to safety check waders & gloves

› PHYSICAL CHARACTERISTICS

- Fully configured weight of either 27.5 or 30.5 lbs
  - » Base Unit - 16.5 lbs
    Lithium Battery Pack - 11 lbs
    Generator - 14 lbs
- Dimensions:
  - » 23½"(H) x 13⅛"(W) x 7⅞"(D)

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