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HT-2000 Battery Backpack Electrofisher



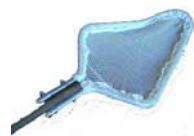
We have been asking a lot of questions and doing a lot of listening. Finally, an affordable solution for Electrofishing. The HT-2000 meets and exceeds all aspects of the Electrofishing Guidelines. Battery and electrical circuits are contained in a hermetically sealed, rugged waterproof case, integrated on our non-conductive and comfortable pack frame. Our unique telescoping anode pole with crutch-style handle allows hours of fatigue free use ... even in strong current!

Specifications

Conductivity Range:	10 -1500 microsiemens/cm
Battery:	24 volt gell type (12V + 12V)
Output Voltage:	50 - 950 V in 11 steps (50, 100, 150, 250, 350, 450, 550, 650, 750, 950V)
Output Power:	2kW (2000W) 2ms pulsed
Output Frequency:	5 - 250 Hz in 11 steps (5, 10, 20, 40, 60, 80, 100, 130, 160, 200, 250 Hz)
Weight:	Approximately 29 lbs.
Overload Protection:	Automatic Electronic, and 30A safety fuse
Electrodes :	Telescoping anode pole (fits into field box),Stainless Steel trailing Cathode
Timer:	6 digit crystal controlled second counter
Multifunction Meter:	- Mean Current [A] (xx.x display) - Peak Power [W] (xxxx display) - Battery Voltage [V] (xx.x display)
Front Panel	- Charging Battery without disconnecting it from unit

Safety Features

- Emergency Off Switch - Disables the Unit
- Red Strobe Light "Power On" Alarm
- Audible "Power On" Alarm
- Water Immersion Power Off
- Waterproof Internal Battery Storage
- Anode Pole Operator Thumb Switch
- Electrode Out of Water Shut Off
- Emergency Shut-Off Switch on Pulsator Unit (ESO)
- Non-Conductive, Light-weight Backpack Frame
- Military Style Quick Release Shoulder Harness



Halltech's Own
Electrofishing Dip
Nets



Pricing

HT-2000 Battery Backpack Electro-Fisher Kit (#77520)
(includes telescoping anode pole, cathode, 2 batteries, charger & Aluminum field case)

Accessories

24V 7.2Amp Battery (#77521)
Telescoping Anode Pole (#77523)
Aluminum Field Cases (various sizes)
Voltage Gradient Probes
GPS Mapping Option

Battery Charger (#77522)
Cathode (#77524)
Electrofishing Dip Nets (#77750)
Polarized Sunglasses, (#77528)
Gas Generator For Continuous Operation

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See Halltech Environmental for more Research Products: <http://www.htex.com>