



BACKPACK ELECTROFISHER KIT

HT2000B/MK5

Our most powerful and affordable solution for Backpack Electrofishing to date. The HT2000B/MK5 meets and exceeds all aspects of the Electrofishing Guidelines. Battery and electrical circuits are contained in a hermetically sealed, rugged waterproof case. Halltech's HT2000B/MK5 Battery Backpack Electrofisher is a 29-volt battery powered electrofisher enclosed in our non-conductive and comfortable pack frame. Our unique (optional) telescopic anode pole with crutch style handle allows hours of fatigue free use, even in strong currents. The HT2000B/MK5 works effectively in waters with high or low



SAFETY FEATURES

- Emergency Off Switch - Disables 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
- Non-conductive, Light-weight Frame
- Military Style, Quick Release Shoulder Harness

SPECIFICATIONS

Conductivity Range

- 5 - 2500 microsiemens/cm

Battery

- 29 volts, 10Ahr Lithium Ion (3lbs)

Output Voltage

- 50 - 950 V in 11 steps (50, 100, 150, 250, 350, 450, 550, 650, 750, 950V)

Output Power

- 2.50 kW Auto-variable
- Output Duty Cycle - Auto-variable

Output Frequency

- 5 - 250Hz in 11 steps (5, 10, 20, 40, 60, 80, 100, 130, 160, 200, 250Hz)

Weight

- Approximately 22lbs. (Battery included)

STANDARD ACCESSORIES

- 3 Piece Anode Pole
- Rat Tail Cathode
- 11" Aluminum Anode Ring
- 2 Lithium Ion 29V 10Ahr Batteries
- Lithium Ion Charger
- Pelican Shipping Case with Wheels

OPTIONAL ACCESSORIES / UPGRADES

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|--------------|--|---------------|--|
| #77523F | 3 Piece Anode Pole, Flapper Switch | #77524CP | 3 Piece Cathode Pole with 11" ring |
| #77523S | Straight Grip Telescoping Anode Pole | #77521L | 29V 10Ahr Lithium Ion Battery |
| #77523C | Crutch Style Telescopic Anode Pole | #77522L | 29.4V 2Amp Lithium Ion Charger |
| #77523SF | Straight Grip Telescoping Anode Pole, Flapper Switch | #77525D-3P | Diamond Shaped Aluminum Anode Ring for 3PC Pole |
| #77525-11-3P | 11" Aluminum Anode Ring for 3PC Pole | #77525D-TC | Diamond Shaped Aluminum Anode Ring, for Telescopic Poles |
| #77525-11-TC | 11" Aluminum Anode Ring for Telescopic Poles | #77525-18-3P | 18" Aluminum Anode Ring for 3PC Pole |
| #77525-18-TC | 18" Aluminum Anode Ring for Telescopic Poles | #77525-06-3P | 6" Aluminum Anode Ring for 3PC Pole |
| #77525-06-TC | 6" Aluminum Anode Ring for Telescopic Poles | #77521 | Lead Acid Gel Cell Battery 24V, 7.2Ahr |
| #77524CT | Rat-Tail Cathode | #77522A | Lead Acid Gel Cell Battery Charger |
| #77524BTP | Beaver Tail Paddle | #1650-020-110 | Pelican Field Case with Wheels |

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|-------|------------------------------------|--------|--|
| EFDND | Electrofishing Dip Net - Diamond | TEFDND | Telescoping Electrofishing Dip Net - Diamond |
| EFDNR | Electrofishing Dip Net - Rectangle | TEFDNR | Telescoping Electrofishing Dip Net - Rectangle |
| EFDNS | Electrofishing Dip Net - Spade | TEFDNS | Telescoping Electrofishing Dip Net - Spade |
| EFDNT | Electrofishing Dip Net - Trapezoid | TEFDNT | Telescoping Electrofishing Dip Net - Trapezoid |

CONVERSION KITS AVAILABLE FOR JOHN BOATS, TOTE BARGE AND ELECTRO ANESTHESIA SYSTEMS.



Halltech Aquatic Research Inc.

129 Watson Road South,
Guelph, Ontario,
Canada N1L 1E4
Phone: 519-766-468
sales@halltechaquatic.com
www.halltech.ca