



Operating Instructions

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Take Charge 5 Li-Ion Battery Charger for AirChek XR5000 and Leland Legacy Sample Pumps Cat. No. 223-441



The compact, lightweight SKC Take Charge 5 is designed for optimal charging of lithium-ion (Li-Ion) battery packs used to power high-power and standard model SKC AirChek® XR5000 sample pumps and the Leland Legacy® sample pump. Charge up to five Li-Ion battery packs simultaneously.

Performance Profile

Dimensions: 2.4 x 9.2 x 5.25 in (6.1 x 23.4 x 13.3 cm)

Weight: 1.3 lbs (0.59 kg)

Charging Time: **High-power AirChek XR5000:** 8 hrs
(Typical charging times vary with pump model, battery capacity, and level of discharge.) **Standard AirChek XR5000:** 4 hrs
Leland Legacy: 15 hrs

Operating Temperature: 14 to 140 F (-10 to 60 C)

Status LED: **Green** = Connected pump is fully charged or no pump is connected.
Red = Connected pump is charging.

Input Voltage: 100-240 V AC

Power Cord: SVT Type, 3 x 18 AWG, 300 V, VW-1, 60 C,
1.5 m maximum length

Compatible Battery Packs: Leland Legacy Li-Ion (P75692/P75692A/P75692C),
AirChek XR5000 High-power Li-Ion (P85004/
P85004A/P85004B), and AirChek XR5000 Standard
Li-Ion (P85002/P85002A/P85002B)

Intrinsic Safety: Not intended for use in hazardous locations

Operation

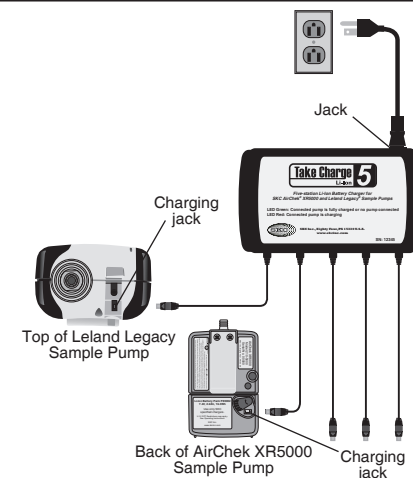


Caution



- Do not use in hazardous locations, in rain, or in standing water. For indoor use only
- Do not obstruct the cooling fan vent or air intakes.
- Use only a 1.6-amp, 250-volt replacement fuse.

1. Plug power cable into jack on back of unit.
2. Insert power plug into standard (100-240 volt) wall outlet.
3. Insert charging plug on front of unit into pump charging jack (see right for location of charging jack). Repeat this step for the remaining 4 ports if desired. Ports may contain the same or any combination of the compatible battery packs listed in the Performance Profile on the reverse side.



Note The LED at each port will display green until a pump is attached to the charging plug.

4. Charge pump battery pack(s). The LED(s) will display red while charging. The LED(s) will display green when battery pack(s) is fully charged.

Note Completely charge battery for optimum results.

5. Remove charging plug(s) from pump charging jack(s) when battery pack(s) is fully charged.

For additional pump charging information, see operating instructions for AirChek XR5000 and Leland Legacy pumps in the Knowledge Center at www.skcinc.com.

SKC Limited Warranty and Return Policy

SKC products are subject to the SKC Limited Warranty and Return Policy, which provides SKC's sole liability and the buyer's exclusive remedy. To view the complete SKC Limited Warranty and Return Policy, go to www.skcinc.com/warranty.

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