

CAUTIONS

See Installation/Operating Caution Guide supplied with sample pump.

User may replace external components such as the inlet filter, battery, protective screen cover, and/or belt clip. Service must be done by SKC to maintain performance and IS rating. Warranty is void if pumping compartment is opened by user.

REGISTERING THE PUMP

Registering the AirChek Connect Pump is as easy as going to the SKC website. Registering your pump provides the added benefits of the latest product information and free technical support.



www.skccinc.com/product-registration

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.skccinc.com/warranty-information.

ORDERING ACCESSORIES

Accessories	Cat. No.
Standard Charging Cradle , <i>requires power supply, see below</i>	220-800
Single Cradle Power Supply , for use with one charging cradle, 100-240 V	220-600
Multi Cradle Power Supply , for use with 2 to 5 charging cradles, 100-240 V	220-700
DataTrac Pro USB Bluetooth Adapter for Bluetooth-connected Pumps	877-94
Replacement Battery Pack , Li-Ion*	P75718A
Medium Flow chek-mate™ Flowmeter , 0.5 to 5 L/min, includes 9-volt battery, available with NIST, UK, or ISO standard traceable calibration certificate	375-0550N, 375-0550, or 375-0550S

**Li-Ion batteries are subject to special shipping regulations.*

Call SKC at 724-941-9701 (800-752-8472 [U.S.]) to place your order today.

Order online at www.skccinc.com.

FREE TECHNICAL SUPPORT

Rely on SKC Tech Support for the answers you need. Our experts are ready to help!

E-mail: skctech@skccinc.com

SCIENCE. SERVING PEOPLE.™



START-UP GUIDE

Congratulations on your purchase of the AirChek™ Connect Sample Pump — only from SKC.

For complete pump operating instructions, visit www.skccinc.com and search on this product.



IDENTIFYING PUMP PARTS

Top view

Side/front view

Side view

A - Protective screen cover

B - Touch screen/display

C - Pump status LED indicators

D - Pump inlet

E - Belt clip

F - Inlet housing/filter

G - Battery pack

H - Charging contacts for charging cradle
(charging cradle shown in Charging the Battery)

I - Power on/off button

CHARGING THE BATTERY

Set up charging train and completely charge battery pack before operating pump!
Battery recharge time: Approximately 3 hours

Press connectors together on cradles to chain up to 5 Standard Cradles. Power with Multi Cradle Power Supply Cat. No. 220-700.

Reading Charge Status on Cradle LED

The left LED on the charging cradle indicates battery charge status. Observe LED steadily for > 5 seconds.

LED Action			Charge Status
Red ● steady			Charge in progress
Red ● 3 sec	Green ● 1 sec	Pattern repeats	Approx. 75% charged
Green ● steady			Charge completed/trickle charge

OPERATING THE PUMP

Turning pump power on/off: Press and briefly hold power on/off button [I]. Screen will light up and Flow screen will display.

Using touch screen [B]: Lift cover [A] and use fingertip to gently tap screen buttons in active zones indicated below.

Accessing Main Menu:

Touch on touch screen [B].

Navigating from Main Menu

Desired Operation	Button to Touch
Access device settings (History, Clock, Units, and Screens) to view and choose setting options	
View information about the pump: firmware version and pump lifetime run/volume, serial number, and manufacture date	
Access flow rate, flow rate verification, and sampling	

Basic Pump Operation

Run	From Main Menu: Touch Sample > Flow > Run Note: Press power on/off button [I] to dim and lock screen when pump is running. To undim/unlock, press power on/off button again.
Pause	Touch Pause . Touch Run to resume.
Stop	Touch Stop . Sample Summary will display. Touch to return to Main Menu.
Turn off	When pump is not running, press power on/off button [I]. Screen will go dark. Pump will power off automatically after 5 minutes of no activity.