# **SSCOR Duet**

A Powerful Substitute for Wall Vacuum in an Emergency



The SSCOR Duet Portable Suction Pump is designed for the hospital crash cart, patient transport, and medical facility backup.



When an emergency situation occurs in the hospital that requires portable suction, the SSCOR Duet can easily be carried to waiting rooms and hallways, as well as triage areas outside the hospital.



The SSCOR Duet will run on battery backup power for up to 45 minutes. Keep the SSCOR Duet on charge when not in use.



Complete information at www.sscor.com.

## The SCOR Duet battery care system will automatically charge and monitor itself.



The SCOR Duet® contains a battery care system that is designed to gently hold the battery at optimal charge, without harmful overcharging.

While plugged into AC power, the internal battery control system will:

- Bring the battery to full charge, illuminating the green light on the side of the unit
- Drop back to "float" when the battery reaches full charge, eliminating damage or destruction of the battery caused by overcharging

The battery care system monitors the battery during operation, informing the operator of anticipated running time and will disconnect a depleted battery to protect the battery from destructive deep discharge.

The SCOR Duet's automatic capacity check will warn you when the battery begins to lose capacity. (Eventually all batteries lose capacity and need to be replaced.)

SCOR will replace a SCOR Duet battery that does not operate to specifications within three years of a SCOR Duet purchase.

## **SSCOR Duet Canister Options**



SSCOR Duet - Model 2314 comes with a Bemis 1200cc canister.





The SSCOR Duet Model 2314H accommodates a Medline or Cardinal 1200cc canister. Canister not included.

### **Specifications:**

**Performance:** >30lpm airflow at the end of a patient tube; <-50mmHg - >-550mmHg

**Dimensions:** 17" x 9" x 5.25"

**Weight:** 10.05 lbs. (Model 2314), 10.65 lbs. (Model 2314B)

**Charger:** Internal automatic charger offers fast charge up to full and then gentle float to maintain charge.

LED's indicate charging status and operation mode.

**Power:** 12v DC Sealed Lead Acid Battery, 100 - 240V AC Input

**Run Time:** 45 minutes +/- 10% when battery fully charged at full capacity

#### Standard items included with product:

Bemis Canister, 6' patient tube, SSCOR DuCanto Catheter®, AC power cord and Quickstart Guide

