

## Ventilated Scope Cabinets

### Powering and Maintaining Ventilated Scope Cabinet

Ventilated scope cabinets operate on a positive pressure system that circulates HEPA filtered air continuously through the cabinet. The pressure system helps to prevent dust backdraft when cabinet doors are opened and closed. Air is circulated at 95 CFM by an AC fan rated to 100,000 hours of continuous use. The HEPA filter is easily accessed from inside the cabinet for general maintenance. For optimal air filtration, replace the filter every six months.

### Connecting Fan to 110V Outlet

- To power the scope cabinet fan, feed the female IEC 320-C13 portion of the hospital-grade power cable (included) through the dust-preventing grommet hole located on the top of the cabinet and plug cable into the male IEC 320-C14 connector on the ventilation fan box located inside the cabinet.
- Plug the hospital-grade power cable into any 110V outlet to turn on the fan.
- The process for powering a ventilated scope cabinet is the same for cabinets with hinged or roll-top doors.

**Questions?** Call Solaire Medical Technical Service representatives at 1 (888) 435-2256

